

#	Name	Abstract Titel
A		
1	Abaza	Combined targeting of growth-promoting genes with antisense oligonucleotides in human colorectal cancer cells: Chemo-sensitization potential
2	Abd El-Aty	Introduction of supercritical fluid extraction as a new sample-preparation procedure for isolation and identification of a pharmaceutical from biological fluids: Application to disposition kinetics
3	Abd El-Hady	Antiviral, Fasciolicidal and Inhibition of LDL Peroxidation Activities of Propolis
4	Abdel-Aleem	Misoprostol and Postpartum Hemorrhage
5	Abdelbaky	Magic bullets in prostate cancer
6	Abdulrazik	Non-Systemic Delivery of Ocular Brimonidine to the Brain: Extending the Therapeutic Benefits of Brimonidine to the CNS
7	Abe	A role for lysosomal phospholipase A2 in cationic amphiphilic drug-induced phospholipidosis. (Oral form)
8	Abo-EL-Sooud	EFFECT OF FLUNIXIN ON ENROFLOXACIN CLEARANCE AND STEADY-STATE SERUM CONCENTRATIONS IN CALVES
9	Aboul-Fadl	Selenium Derivatives as Cancer Preventive Agents
10	Abraimi	Xenon: a magic bullet for the treatment of acute ischemia?
11	Abreu-Silva	Central nervous system involvement in natural infection with Leishmania (Leishmania) chagasi/infantum
12	Abu-Youssef	New Silver Compounds as Wound Healing Material Problems and Opportunities
13	Acevedo-Duncan	PKC- α inhibition by ICA-1 reduces the cell proliferation of Neuroblastoma
14	Adachi	Generation of Human Gene Knockout Cell Lines: Application to Assessment of Genotoxic Anticancer Drugs
15	Adams	Magic bullets against the autoimmune diseases
16	Adams	Nicotinamide Mechanisms of Neuroprotection in Stroke
17	Adhvaryu	Prevention of Mucositis and Improvement in Compliance of Head & Neck Cancer Patients undergoing Radio-Chemotherapy by Curcumin
18	Adikwu	Preparation and Evaluation of Mucinated Sodium Alginate Microparticles for Oral Delivery of Insulin
19	Adrian	trends in co-occurring diseases in patients treated for alcohol and drug problems in canada
20	Aghaei	Topical immunotherapy with diphencyprone in localized vitiligo: a preliminary experience
21	Agte	Role of micronutrient interactions in health and oxidative stress conditions
22	Agte	Studies on Interactions of Water Soluble Vitamins with Zinc Through cell, Protein and Animal Models in Health and Disease
23	Aibinu	Association of Fluoroquinolone and ESBL-Resistance in Gram-Negative Organisms from Oncology Patients of Lagos University Teaching Hospital (LUTH), Nigeria
24	Akamizu	Clinical Applications of Ghrelin
25	Akhlaghi	Effect of Diabetes Mellitus on Pharmacokinetics and Pharmacodynamics of Immunosuppressive agents: Ciclosporin, Tacrolimus and Mycophenolic Acid
26	Akiyama	Pharmacokinetic Study of Saltz Regimen for Advanced Colorectal Carcinoma under Hemodialysis
27	Akue	In vitro Activities of Extracts from Natural Plants on the Human Filaria Loa loa

#	Name	Abstract Titel
28	Al Mosawi	The role of ancient Iraqi People (Sumerian, Assyrian, Babylonian and Arabian) in the development of medicine as viewed by western writers
29	Alakhov	Retargeting anticancer drugs to drug resistant cancers by using polymer Biotransport technology. Clinical proof of the concept
30	Alauddin	Trabectedin: A new anticancer bullet from the sea
31	Albini	Drug-drug and drug-biomolecule photoinduced reactions in preparation for topical use
32	Alessenko	PROTECTIVE EFFECT OF DIMEBON ON THE TNF- α -INDUCED LIPID DISORDERS IN MICE BRAIN
33	Alfsen	The Role of cell membrane lipid environment in antigenic peptide structure-function
34	Ali	Synthesis and effect of silver nanoparticles on the antibacterial activity of different antibiotics against <i>Staphylococcus aureus</i> and <i>Escherichia coli</i>
35	Alkadi	Effect of gentamicin on serum digoxin level in patients with congestive heart failure
36	Al-Kassas	controlling of systemic absorption of gliclazide through incorporation into alginate beads
37	Al-Kindy	Pharmaceutical Analysis using Sequential Injection Analysis (SIA): A review of present Applications and future possibilities
38	Allanqawi	Clinical Pharmacokinetics of Gentamicin: Estimation of Initial Dosing Parameters in Hospitalized Patients at Kuwaiti hospital
39	Al-Marzouqi	Complexation of Itraconazole with Cyclodextrins for Enhanced Solubility, Dissolution and Bioavailability
40	Almqvist	Molecular Dynamics Simulations of human membrane transport proteins from the Major Facilitator Superfamily.
41	Aloysius	Anti-tumour Vaccination in Advanced Malignancy with Class I & II hTERT peptide pulsed Dendritic Cells (DCs) Fails to Enhance Antigen Specific CD8+Cytotoxic T Cell (CTL) Responses and Generates Regulatory T Cells in Circulation
42	Alvarez-Lorenzo	Hydrogels for sustained and selective release of diclofenac
43	Aly	Protective effects of <i>Nigella sativa</i> extract and its components against chromium VI-induced toxicity in Nile tilapia (<i>Oreochromis niloticus</i>) and zebrafish (<i>Danio rerio</i>)
44	Amarapurkar	Clinical importance of drug resistance in antiviral therapy for Hepatitis B Infection
45	Amemiya	The F1-V Plague Vaccine Can Activate the Innate Immune Response Through Toll-Like Receptor2 and 4 but Does Not Need Them for an Antibody Response to the Vaccine
46	Amini	Pharmacokinetic study of rivastigmine in Iranian healthy subjects following 3 and 4.5 mg dosing using a simple and sensitive HPLC-UV method
47	Aminov	Antibiotic resistance: what we can learn from evolution?
48	Amusan	Activity of Antimalarial Constituents of <i>Spathodea campanulata</i>
49	Anacona	Metalloantibiotics: Synthesis and Antibacterial Activity of Metal(II) Complexes Containing Cephalosporin and Sulfathiazole
50	Anastasiadou	Production, isolation, partial characterization and antimicrobial spectrum of a novel bacteriocin produced by a <i>Lactobacillus plantarum</i> strain in fermentation

#	Name	Abstract Titel
51	Andries	A diarylquinoline targeting the energy supply of M. tuberculosis has the Potential to change the TB treatment paradigm
52	Anilanmert	The Chemical Interaction of the Anticancer Drugs Irinotecan-HCl and Epirubicin-HCl in the Same Infusion Solution
53	Aoki	A potential tumor cell-penetrating peptide, CRGDCF(K[H-KKK]6), for the delivery of antisense and siRNA oligonucleotides
54	Aram	Preoperative use of analgesia in appendicitis
55	ARCANGELI	Single-Chain Antibodies and Immunoconjugates: Computational and Functional approaches
56	Ardies	Using Exercise as a Modality to Identify Therapeutic Molecules for Treatment & Prevention of Cancer-Associated Cachexia
57	Arias-Moliz	Magic Bullets in Removing Enterococcus faecalis Biofilms
58	Arico	Vaccination with Recombinant MHV68 Producing IFN α Effectively Protects Mice Against Infection With Wild Type MHV-68 and Dramatically Reduces the Establishment of Long-term Spleen Latency.
59	Ariza	Remifentanyl: Its impact on human and earthly pain and new perspectives
60	Arhipova	Differently Directed Changes in Interferon- γ Production Depending on Radioadaptive Response.
61	Arsenal	CARDIAC TAMPONADE SECONDARY TO SLINGSHOT METAL DART : A RETROSPECTIVE REVIEW OF CASES
62	Arslan	The Long Term Follow up Results of Hydatid Cysts after Albendazole and Mebandazole tratment
63	Arteagoitia	Efficacy of amoxicillin/clavulanic acid in preventing infectious and inflammatory complications following impacted mandibular third molar extraction.
64	Aschner	Manganese (Mn) Transport at the Blood-Brain Barrier: Implications for Parkinson's-Like Disease
65	Asgeirsdottir	Targeting Dexamethasone-Loaded anti-E-selectin Liposomes Prevents Glomerulonephritis Progression: The Potential of Vascular Bed-Specific Drug Delivery
66	Ashraf	Randomized controlled clinical trial of day-care based and hospitalized management of severe childhood pneumonia by injection ceftriaxone in Dhaka, Bangladesh
67	Assounga	Transcription of Major Histocompatibility Complex Class I (Kb) and Transporter Associated with Antigen Processing 1 and 2 genes is up-regulated with age
68	Assy	The changes in renal function after a single dose of intravenous furosemide in patients with compensated liver cirrhosis
69	Astrand	How to avoid drug—drug interactions
70	Atanasoski	Distinct cell cycle proteins control Schwann cell proliferation in health and disease
71	Atlas	MAGIC BULLETS FOR THE TREATMENT OF OXIDATIVE STRESS-INDUCED NEURODEGENERATIVE DISORDERS
72	Atmeh	Small Lipoprotein A-I subclasses (42,000-70,000) are Promising Biomarkers in Cardiovascula Disease
73	Attarzadeh	Investigation of SGK-1 and Dexras1 expression in Human Embryonic Kidney (HEK 293) cells
74	Aubert	Value of pharmacokinetic/pharmacodynamie in dose management of ceftazidime and imipenem in ICUs
75	Auerbach	The role of endothelial cell heterogeneity in the search for anti-angiogenic agents

#	Name	Abstract Titel
76	Avgoustakis	Targeted delivery of cisplatin using polymeric nanoparticles
77	Avunduk	The Effect of Melatonin and Zinc on the Immune Response in Experimental Toxoplasma Retinochoroiditis
78	Awasthi	Preventing Immune Evasion as a Strategy for Enhancing the Effectiveness of Herpes Simplex Virus Vaccine
79	Ayar	Levetiracetam in the treatment of neuropathic pain: evidence from cellular and behavioral pain models
80	Ayling	Antimicrobial Resistance by Mycoplasma species in Farm Animals.
81	Ayrapetyan	Cell Hydration as a Universal and Extra-sensitive Biomarker for Determination of the Functional State of the Organism
82	Azuma	EM703 a New Derivative of Erythromycin, Inhibits Lung Fibrosis Induced by TGF- β Signaling in Murine and Human Lung Fibroblasts
83	Azzalis	EFFECTS OF ALCOHOL AND SUCROSE INTAKE ON RAT LIVER CYP2E1
83	B	
84	Babalola	Significant Drug-Drug interactions between classical antibiotics and antimalarial drugs
85	Baba-Moussa	Panton-Valentine leucocidin as a major virulence factor associated to furuncles
86	Babu	Transdermal Drug Delivery into and beneath the skin - Application to Analgesics and Anti Inflammatory Drugs
87	Backer	Is GRP78/BiP, a Master-Regulator of Defensive Unfolded Protein Response, a New "Magic Target"? GRP78/BiP-targeting Cytotoxin and ER Stress-Inducing Drugs Synergize to Kill Cancer Cells"
88	Bacun-Druzina	The strong growth advantage in stationary phase (GASP) phenomenon in mixed cultures of antimicrobial resistant Escherichia and Salmonella
89	Badria	Antineoplaston: Synthesis, Biology, and Clinical Evaluation in Egypt
90	Bag	Antibacterial, Antisecretory and Antihemorrhagic Activity of Azadirachta indica Used to Treat Cholera and Diarrhea in India
91	Baghdasaryan	THE FREQUENCY-DEPENDENT EFFECT OF INFRASOUND ON BULL SPERM VELOCITY
92	Bago-Horvath	Synergistic Action of Resveratrol and its Polyhydroxylated Derivative with Cytarabine in HL-60 Human Promyelocytic Leukemia Cells
93	Baguley	The action of a new drug that targets a cancer's blood supply: the story of DMXAA (ASA404)
94	Bailey	Are Grapefruit, Orange, Lime, Pummelo and Apple the Forbidden Fruits of Drug Interactions?
95	Baker	Cytokine-associated neutrophil extracellular traps and antinuclear antibodies in Plasmodium falciparum infected children under six years of age
96	Banerjee	Search for a novel biomarker for the malignant brain tumor Glioblastoma Multiforme
97	Banerjee	A NOVEL ANTI-ANGIOGENIC GLYCOTHERAPEUTIC FOR BREAST CANCER
98	Banik	Synthesis and Biological Evaluation of Anticancer β -Lactams
99	Bansal	Synthesis of a Series of 8-(Substituted-Phenyl)xanthines and a Study on the Effects of Substitution Pattern of Phenyl Substituents on Affinity for Adenosine A1 and A2A Receptors- The Magic of Theophylline
100	Barabas	The Modified Vaccination Technique developed by Barabas provides the "magic bullet" for the prevention and cure of chronic ailments such as autoimmune disorders and cancer specifically, without side effects

#	Name	Abstract Titel
101	Barile	Bacteriocin substance producing by <i>Lactococcus lactis</i> against <i>Listeria monocytogenes</i> isolated in ready-to-use fish fillets
102	Barker	Allosteric modulation of hormone receptors in cancer treatment
103	Barsoum	Elesclomol: A Novel Oxidative Stress Inducer for the Treatment of Metastatic Melanoma
104	Bartels	Blood-brain barrier P-glycoprotein function in aging and neurological disease: in vivo measurements in humans with [¹¹ C]-verapamil PET
105	Bartlome	Laser-based Stable Isotope Tracing in Human Breath
106	Basnet	Erythromycin: Magic Bullet for Sore Throat and its Consequences in Children
107	Basu	Alterations in female reproductive organs of cyclic rats treated with aqueous extract of <i>moringa oleifera</i> lam: indication of possible role in epithelial ovarian cancer
108	Bathaie	Application of Saffron and Its Ingredients as a Known Pharmacological Herb from Ancient Times and the Mechanisms of Their Action
109	Battelino	Ear Surgery – Place for Topical use of Mitomycin C
110	Batzias	CEFQUINOME AND AMOXICILLIN IN GOATS: PK/PD INTEGRATION
111	Baudin-Creuz	Cell-free octameric hemoglobin as a blood substitute
112	Bayrakci	Rifampin: A Potential Life-saving Drug in Intoxication Cases
113	Bayram	Light (LM) and electron microscope (EM) examination of the effects of methotrexate (MTX) on the endosalpinx.
114	Beattie	Gastrointestinal Prokinetic 5-HT ₄ Agonists; Receptor Selectivity and Benefit-to-Risk Profile
115	Becerril	Pathogenesis of Osteoarthritis (OA): possible molecular targets for new therapeutical strategies
116	Becker	Gut Health-Promoting Adhesion Of Enteropathogens To Dietary Polysaccharides
117	Bedenik	EFFECT OF INOCULUM SIZE ON THE ANTIBIOTIC SUSCEPTIBILITIES OF ENTEROBACTERIACEAE PRODUCING SHV AND CTX-M EXTENDED-SPECTRUM BETA-LACTAMASES
118	Begley	The blood-brain Barrier and the search for the magic bullet
119	Bell	Synthesis and QSAR studies of CADA analogs with CD4 down-modulating and anti-HIV activities
120	Bellmann	Pharmacokinetics and Pharmacodynamics of Amphotericin B and its Lipid Formulations
121	Belyaeva	Mitochondrial Respiratory Chain (MRC) and Mitochondrial Permeability Transition (MPT) Effectors against Heavy Metal-induced Cytotoxicity: State-of-the-art and Perspective
122	Benabdellah	Susceptibilities of rickettsiae to antimicrobials
123	Bendtzen	Immunogenicity of biopharmaceuticals - An inconvenient truth
124	Benedek	The Path from Colles' Law to the "Magic Bullet.
125	Benga	WATER CHANNEL PROTEINS (AQUAPORINS): FROM THEIR DISCOVERY IN 1985 IN CLUJ-NAPOCA, ROMANIA (BY THE USE OF A DOPING NMR METHOD AND SPECIFIC LABELING) TO THE USE OF THEIR INHIBITORS AS MAGIC BULLETS
126	Benjapibal	A Study of Capecitabine and Cisplatin in the Treatment of Recurrent Carcinoma of the Uterine Cervix
127	Benoit-Vical	Girolline, a new antiplasmodial leader extracted from the sponge <i>Cymbastela cantharella</i>
128	Berdy	Natural Products (NP) - Microbial Metabolites (MM) - Antibiotics (AB): History, Facts and Problems, Where Now ?

#	Name	Abstract Titel
129	Berencsi	Possible Consequences of Transplacental Transfer of Viruses in Healthy Pregnants
130	Berkels	Lacosamide is a Novel Antinociceptive and Antiepileptic Drug with a Dual Mode of Action
131	Bertazzoni	PK/PD Relationship of Antibiotics in Local Treatment of Prosthetic Infections
132	Bertok	RADIODETOXIFIED ENDOTOXIN AS IMMUNOMODULATOR (A new "MAGIC BULLET")
133	Berube	Development of unique cisplatin analogs for site-specific treatment of hormone-dependent female cancers
134	Bestaoui	Mediterranean spotted fever(MSF) in Oran (Algeria)
135	Betul Aycan	Insulin, IGF-1 and Rosiglitazone: How Do They Effect The Glucose Metabolism and Insulin Resistance in Human SH-SY5Y Cells with Alzheimer Key Proteins?
136	Beumer	New approaches for the use of old drugs - preclinical and clinical pharmacological evaluation of the pyrimidine anti-neoplastics: zebularine, 5-fluoro-2'-deoxycytidine, gemcitabine, 5-fluorouracil, and THU
137	Bhat	Novel Diastereoselective Synthetic Routes to Tamoxifen, Toremifene, and Droloxifene, Anti-Breast Cancer Agents via Organoboranes
138	Bhat	Novel Diastereoselective Synthetic Routes to Tamoxifen, Toremifene, and Droloxifene Anti-Breast Cancer Agents via Organoboranes
139	Bhavnani	Mechanisms that Explain the Lower Incidence of Breast Cancer in Postmenopausal Women Treated with Conjugated Estrogens (CEE). Role of Estrogen Receptor a and b.
140	Bhogal	Nanodevices for targeted delivery: An evaluation of toxicological models
141	Biava	New derivatives of BM 212 with improved antimycobacterial activity.
142	Bieberich	The insulin-stem cell connection: what insulin does to stem cells and how we get it from them
143	Bielejewski	Liquid Chromatography and Capillary Electrophoresis as a Tools to Study Ligand-Receptor Interactions
144	Bijlsma	Mannitol, a key probe molecule in the assessment of small intestinal permeability?
145	Bilensoy	SAFE AND EFFECTIVE DELIVERY OF PACLITAXEL THROUGH AMPHIPHILIC BETA-CYCLODEXTRIN NANOPARTICLES
146	Bilir	Two passengers on the cancer road: Clomipramine and Lithium chloride
147	Birnbaum	Modification of the Infarct Size Limiting Effects of Statins by Antiplatelet Drugs
148	Birnbaumer	Structure and Functions of the ubiquitous TRPC Channels: Targets in need of magic bullets
149	Birosova	Starvation and oxidative stress as an inductor of ciprofloxacin resistance
150	Birt	Identification of the anti-inflammatory targets of interactive constituents of Hypericum perforatum (Hp)
151	Bischoff	LC-MS for label-free biomarker discovery
152	Biswas	Epidemiology of Malaria in India and Intervention Measures
153	Bitar	Reactive oxygen species cause skeletal muscle insulin resistance in type II diabetics: Amelioration with alpha lipoic acid
154	Bittman	Synthesis of Unnatural Ceramide Analogs and Their Antiproliferative Properties Against a Panel of Cancer Cells
155	Bizimenyera	Peltophorum africanum Sond (Fabaceae) has a role in disease control
156	Björkhem	Brain cholesterol ? Long secret life behind a barrier
157	Bloch	Therapeutic Differentiation of Insulinoma Cell Lines Treated with Streptozotocin

#	Name	Abstract Titel
158	Boboye	Drug Potential of Nigerian MedicinE Related Plants: A SURVEY
159	Bogdanova	Purposeful Drug-Excipients Physico-Chemical Interactions – What does that mean for Optimization of Drug Delivery and Safety?
160	Bogeso	Escitalopram-the first ASRI. A Magic Bullet in the treatment of depression and anxiety
161	Bojko	The influence of cytarabine and myristic acid on aspirin binding with serum albumin. Spectroscopic study
162	Bondar	Current systemic and local therapies of intra-abdominal sepsis
163	Boos	A generic, multidimensional SPE-platform for undisturbed LC-MS/MS analysis of basic drugs in native biofluids
164	BORNANCIN	Targeting ceramide metabolism with a potent and specific ceramide kinase inhibitor
165	Borrell	Discovery of novel non-cyclam polynitrogenated CXCR4 coreceptor inhibitors
166	Borsig	Heparin as an inhibitor of cancer progression; the role of selectins
167	Boselli	Serum and Alveolar Concentrations of Antibiotics during the Treatment of Ventilator-Associated Pneumonia
168	Boskabadi	Different therapeutic effects of Nigella sativa
169	Boskabadi	Therapeutic effects of Crocus sativus (saffron) on respiratory diseases
170	Boukraa	Rediscovering antibiotics of alternative medicine: case of apitherapy
171	Boules	Neurotensin Agonists: Novel Analgesics with Synergy to Morphine
172	Bouzianas	Current Medical Countermeasures (Vaccines- Antibodies- Antibiotics) to Protect Humans from the Anthrax Bioterrorism
173	Bragatti	CEFEPIME NEUROTOXICITY IN PERSPECTIVE
174	Braissant	Poor permeability of blood brain barrier for creatine: Autonomous brain synthesis of creatine, and consequences for creatine deficiency syndromes
175	Brogli	Direct Toxicity of Rose Bengal in MCF-7 Cell Line (Human Breast Cancer): Role of Apoptosis
176	Brophy	A Therapeutic Conundrum: Low molecular weight heparins in patients with kidney dysfunction.
177	Brown	Epinephrine vasoconstriction drug-drug interactions revisited
178	Brunner	Magic bullets for the treatment of inflammatory bowel disease - yet to come?
179	Brünnert	Transcriptional Changes Induced by Imatinib and Nilotinib in the Chronic Myelogenous Leukemia (CML) Cell Line K562
180	Bugelli Cainelli Gebara	Immunogenic and Adjuvant Activities of Bordetella pertussis proteins
181	Buivydas	multiple drug resistance in bacteria, especially efflux pumps in opportunistic pathogens P. aeruginosa
182	Buretic-Tomljanovic	Red Blood Cell Membrane Fatty Acid Analysis in Never-Medicated First-Episode and Chronic Medicated-Schizophrenic Patients
183	Burlaka	Conceptual basis for cancer treatment – from single drugs to kits with serial programmed actions of multiple substances- drugs
184	Bustamante	Pro-atherogenic and pro-inflammatory alterations in mononuclear cells populations induced by oxidized LDL and high glucose levels in type 2 diabetic patients. Anti-inflammatory drugs, an alternative?
185	Butani	Tacrolimus: a highly effective new therapy for chronic glomerular diseases?
185	C	

#	Name	Abstract Titel
186	Cabaret	The two main problems in evaluating resistance to antiparasitic drugs in populations of naturally infected hosts: efficacy variability and cut-off f value for resistance
187	Caceres	Botulinum Toxin in restrictive strabismus
188	Can	HELICOBACTER PYLORI: TREATMENT FOR THE PATIENT ONLY OR THE WHOLE FAMILY?
189	Caoili	SAPPHIRE: A Structural-energetic Approach to B-cell Epitope Prediction
190	Caraglia	Molecular strategies to improve the anti-tumour activity of Zoledronic acid in prostate cancer cells
191	Cardona	The dynamic hypothesis of latent tuberculosis infection offers a new rational to develop future therapeutic strategies.
192	Carlson	Vascular disruption: an old mechanism rediscovered for targeting tumor blood supply
193	Carrasco-Portugal	Comparison of oral pharmacokinetics of nifedipine in different populations
194	Cassone	Cross-kingdom vaccines : dogma and heresy
195	Celie	Heparin as anti-inflammatory and anti-metastatic drug- new potentials of an old player
196	Cerda	ELECTROCHEMICAL BEHAVIOR OF FLAVONOIDS IN THE PRESENCE OF METAL IONS
197	Cerwenka	Treatment of hepatic abscess: Magic bullets and beyond
198	Chadha	ANTI-ANGIOGENIC AND ANTI-NEOPLASTIC POTENTIAL OF PROSTATE-SPECIFIC ANTIGEN
199	Chakrabarty	Magic Bullets versus Shotgun Drugs in Cancer Therapy and Prevention
200	Chan	Capitalizing on CYP450 polymorphism in HIV treatment optimization
201	Chandra	Novel clinically relevant proteasome inhibitors and HDAC inhibitors
202	Chang	Neomycin, Kanamycin and Pyranmycin: Synthesis, Antibacterial Activity and New Applications
203	Chapman	Competing Causes of Death from a Randomized Trial of Extended Adjuvant Endocrine Therapy for Breast Cancer: NCIC CTG MA.17
204	Chattopadhyay	Dose-dependent Antiherpesvirus Activity of an Ethnomedicinal Phytophores: Search for Magic Bullet
205	CHATTOPADHYAY	The Antagonistic Role of Curcumin against Nicotine induced Genotoxicity on different Organs of Female Rats under Restricted Dietary Protein
206	Chen	Blocking Effect of an Immuno-Suppressive Agent, Cynarin, on CD28 of T-Cell Receptor Found by a Novel Pharmaceutical Method
207	Chen	iTRAQ-coupled 2D LC-MS/MS Analysis of Proteomics Profile in Cells Incubated with S- or R-enantiomers of Chiral Drugs: from Metabolic Pathways to Biomarker Discovery
208	Chen	From Mono- to Dimeric-IRFs: The Heart of the Matter in Activation of the Interferon Regulatory Factors
209	Chen	Synergistic inhibition of chemotherapy refractory primary ovarian cancer cells by oridonin and wogonin.
210	Chene	New targets for new drug discovery opportunities
211	Cheon	Toward Individualized Methylphenidate Treatment in ADHD: focusing on Pharmacogenomic Researches
212	Cheung	From Gene Expression Profile to Identification of Molecular
213	Chiang	Application of Superparamagnetic Nanoparticles in Purification and Immobilization of Plasmid DNA and Recombinant Protein from Bacterial Cells
214	Chieffi	PATZ1 gene has a critical role in the spermatogenesis and testicular tumors

#	Name	Abstract Titel
215	Chien	Pathological Studies on Thymic Lymphoma in Medaka Fish
216	Chien	Mifepristone Acts as Progesterone Antagonist of Non-genomic Responses but Agonist of Immunosuppression in Human T Cells
217	Chin	Dual mechanistic anorexigenic and anti-adipogenic therapeutic for the treatment of obesity
218	Ching	A potential molecular link for metabolic stress and carcinogenesis: AMP-activated protein kinase
219	Chmielewski	AN ENTRY TO CLAVAMS FROM CHIRAL VINYL ETHERS AND CHLOROSULFONYL ISOCYANATE
220	Cholewinska	Bulletprooves to Abacavir-related Hypersensitivity Reaction in HIV-infected Population
221	Chou	The Therapeutic "Cure" of Xenograft Tumors by the Third Generation Epothilone: Iso-oxazole-Fludelone
222	Choudhry	Deferoxamine and Defersirox as magic bullets against iron overload
223	Chow	Nanomedicines - Self Nanoemulsifying Drug Delivery System (SNEDDS) and Nanosuspension for Oral and Parenteral Formulations in Cancer Therapy with Significant Impacts on Pharmacokinetics and Biodistributions
224	Chun	The urokinase system is a natural inducer of cancer cell drug resistance
225	Ciofani	Magnetic Alginate Nanospheres: a Novel Vector for Targeted Drug Delivery
226	Cirla	TREATMENT AND RELOCATION OF WHEAT FLOUR SENSITIZED WORKERS BY AN ALLERGENIC VACCINE
227	Clauss	Zolpidem after brain Damage
228	Colpaert	Inverse Resistance: Bringing About the Inverse of Opiate Actions, 5-HT1A Receptor Activation Causes an Analgesia that Grows rather than Decays.
229	Cook	Role of drug metabolism in the development of Eplerenone: A lesson learned from Spironolactone
230	Corey	Is there a magic bullet for prostate cancer bone metastases?
231	Corominas	BDNF and Its Intracellular Signaling Pathways as Drug Targets in Addiction
232	Corona	ANTI-HIV AND ANTI-CANCER DRUG-DRUG INTERACTIONS
233	Correa-Basurto	Docking calculations of heme derivatives on CYP2B4
234	Cortez	The interaction of the organophosphorous pesticide Methyl-Parathion with Serum Albumin by fluorescence spectroscopy
235	COSTI	Small Peptides Challenge Thymidylate Synthase Dimerization and Inhibit Ovarian Cancer Cells Growth
236	Cotter	Magic Bullets - the Lantibiotic approach
237	Cox	Aspirin resistance myth or reality?
238	Cragg	Mechanisms of anti-CD20 immunotherapy: Why Type II mAb are better
239	Crameri	Allergy vaccines: dreams and reality
240	Crestoni	Naked Models of Compound I of Heme Enzymes
241	Cücer	Prognostic value of total AgNOR area/Nucleus area per cell in urinary bladder carcinoma via two-dimensional image analysis
242	Cui	Do we need a smaller Magic Bullet for combating Staphylococcal infections? : Mechanism of vancomycin-resistance in vancomycin-intermediate S. aureus
243	Cukrowski	Fundamental Understanding on Interactions of Bisphosphonates with Bone (by Use of Different Techniques, Including Computational Modelling)

#	Name	Abstract Titel
244	Cuppoletti	Prostones as CIC-2 Channel Activators for Treatment of Diseases and Disorders.
245	Curkovic Perica	Auxins: effects on bacteria and tumours
246	Curnis	Ligand-directed delivery of cytokines to tumor vasculature using NGR/isoDGR peptides
247	Curnis	Spontaneous Formation of L-isoAspartate and Gain-of-Function in Fibronectin
248	Cvek	Disulfiram As a New Promising Anticancer Drug
249	Cyr	Behavioural and cellular consequences of excessive amounts of the powerful brain chemical dopamine.
250	Czyzewska	ICODEXTRIN AND PERITONEAL MEMBRANE - TRANSPORT AND EFFECTS.
250	D	
251	D'Aquila	Dopamine transmission and the search for the ideal antidepressant drug
252	da Fonseca	Ras as a target for exploratory study of monoterpene perillyl alcohol intranasal administration in patients with recurrent gliomas
253	Dabrowska	Methotrexate induces permanent growth arrest in human adenocarcinoma cells.
254	Dadasyan	THE EFFECT OF 4HZ (30DB) INFRASOUND ON HEART MUSCLE CONTRACTILITY
255	Daftarian	Genetic immunization for the induction of humoral and cellular immune responses; a water in oil liposome-based in comparison with in vivo electroporation.
256	Dai	Personalized Prevention of Colorectal Neoplasia: High Magnesium and Low Calcium among People with a Functional Polymorphism in the Magnesium Transporter
257	Daly	Cyclotides, ultrastable peptide frameworks for magic bullet drug delivery
258	Dandona	INSULIN SUPPRESSES HIGH MOBILITY GROUP-B1 (HMG-B1) PROTEIN AND TOLL LIKE RECEPTOR EXPRESSION: FURTHER EVIDENCE OF ITS ANTI-INFLAMMATORY EFFECT
259	Dardonville	Bis(2-aminoimidazolium)diphenyl Compounds as DNA Minor Groove Binders with in Vivo Antitrypanosomal and Antimalarial Activity: the cation is important
260	Dar-Odeh	Dentistry and Antibiotic Resistance: The Need to Set Guidelines and Improve Prescribing Practices
261	Dash	The Role of PPAR gamma Agonist in Alzheimer's disease
262	Dastidar	Experimental studies on antimicrobial potentialities of antipsychotics and antiinflammatory drugs with special reference to their action on Mycobacterium tuberculosis
263	Daugelavicius	Polymyxin B: how this Magic Bullet kills Gram-negative Bacteria?
264	David-Cordonnier	Molecular mechanism of action and cellular consequences of the DNA minor groove alkylating agent S23906-1
265	Davis	New neutralizing monoclonal antibodies from HIV-1 subtype C and CRF02_AG infected people
266	de Carvalho	Effect of antineoplastic agents on the surface properties of bacterial cells.
267	De Kroon	The High Cytotoxicity of Cisplatin Nanocapsules in Ovarian Carcinoma Cells Depends on Uptake by Caveolae-Mediated Endocytosis
268	De la Horra	Pneumocystis jirovecii Dihydropteroate Synthase Gene Mutations and Sulfa Resistance
269	De Luca	A Simple Microwave-assisted Synthesis of Sulfonamides directly from Sulfonic Acids
270	De Lucca	In Vitro Antifungal Synergy Between the Plant Saponin, CAY-1, and (1) Two CAY-1 Structurally Related, Inactive Saponins and (2) Silver

#	Name	Abstract Titel
271	De Sousa Maia	VALIDATION OF A RP-HPLC METHOD WITH FLUORESCENCE DETECTION FOR THE BIOEQUIVALENCE STUDY OF NORFLOXACIN IN PLASMA SAMPLES
272	De Vries	The Pharmacokinetics and Pharmacodynamics of Miltefosine for Leishmaniasis.
273	Debue-Barazer	From immunity theory to anti-infectious chemotherapy. Why awarding two Nobel prices in 1908 to Paul Ehrlich (from Germany) and Elie Metchnikoff (from France). What consequences for medical research?
274	Decimo	Neuronal trafficking of proteins involved in synaptic plasticity: a GFP-based approach
275	Deckers	Battling pharmacoresistance in epilepsy patients: pharmacodynamic and pharmacokinetic approaches
276	Deckmyn	Antithrombotics that do not induce bleeding: the "holy grail" found by interfering with von Willebrand factor
277	Deem	Sculpting the Immunological Response to Dengue Fever by Polytopic Vaccination
278	Degtyarenko	Open chemical databases and ontologies in the genomic age
279	Dei	N,N-bis(alkanol)amine aryl esters and N,N-bis(cyclohexanol)amine aryl esters: identification of a new class of Pgp-dependent multidrug resistance (MDR) reverters endowed with potencies in the nanomolar range
280	Del Valle	Effect of Valeriana officinalis extracts in [3H] Glutamate Binding
281	Delaleu	Inhibition of experimental Sjögren's syndrome through immunization with Hsp 60kDa and its peptide aa437-460 - predicting treatment efficacy using multi-plex biomarker profiling
282	DelaTorre	Synergy between structural stability and DNA-binding controls the antibody production in EPC/DOTAP/DOPE vesicles and DOTAP/DOPE lipoplexes
283	Demirbas	Synthesis of Some New 1,3,4-Thiadiazol-2-ylmethyl-1,2,4-Triazole Derivatives and Investigation of Their Antimicrobial Activities
284	Denham	Magical interactions between cisplatin, fluorouracil and radiation benefit oesophageal cancer patients
285	De-Oliveira	Malaria-induced up and down-regulation of Cytochrome P450: Implications for Pharmacotherapy
286	Desideri	Synthesis, Anti-rhinovirus Activity and Mechanism of Action of New Chromene and Chroman Derivatives
287	Deubel	Platinum and Non-Pt Anticancer Drugs: Insights from High-Level Computations
288	Dhar	Antifungal therapy in cardiothoracic transplant recipients in a new prescribing era
289	Dharmasaroja	Aspirin Non-responders in Thai Ischemic Stroke/TIA Patients
290	Diaconu	TARGETING MUTATED JANUS KINASES IN MYELOPROLIFERATIVE NEOPLASMS DRUG DISCOVERY
291	Dias-Melicio	Chloroquine is therapeutic in murine experimental model of paracoccidiodomycosis
292	Díaz Perales	CROSS-REACTIVITY AND IDENTIFICATION OF T AND B EPITOPES IN PLANT FOOD ALLERGENS: PEACH PRU P 3 AS A MODEL
293	Dieterle	Success story of the first regulatory approval of safety biomarkers, Part II: Consortia, regulatory submissions and translation to human
294	Dika	Percutaneous absorption of crotamiton in man following single and multiple dosing.
295	Dillon	Dissociation of Multi-molecular Drug Complexes and Multi-site Binding to 7-TM Receptors: Protection, Delivery and Enhancement of Adrenergic Activation by Ascorbate
296	Dixon	Role of the cell envelope in the antibacterial activities of cyclic polypeptides against Escherichia coli

#	Name	Abstract Titel
297	Djukic-Cosic	Superoxide Dismutase Activity in the Kidney of Mice Exposed to Acute Cadmium Intoxication: Protective Effect of Magnesium Pretreatment
298	Dodov	WGA Functionalized Chitosan-Ca-Alginate Microparticles for Targeted 5-FU Delivery in Colon Region
299	Domig	Antibiotic resistance of food chain related bifidobacteria
300	Donders	Change in Knowledge of Women about Cervix Cancer, Human Papilloma Virus (HPV) and HPV Vaccination due to Introduction of HPV Vaccines
301	Donskow-Schmelter	"Do parasitic nematodes regulate cell apoptosis in the host?"
302	Dorlo	The Role of ABC Transporters in the Pharmacokinetics of Miltefosine for Leishmaniasis
303	Doronin	Adult stem cells are a source of paracrine factors for tissue regeneration
304	Dougherty	L-tryptophan as a Research Compound and Therapeutic Agent
305	Dreifuss	Circumventing the blood-brain-barrier. Soviet attempts during World War 2
306	Driedger	Molecular guidance systems for nuclear-tipped magic bullets?: Clinical experiences in thyroid cancer treatment using recombinant TSH to activate the target
307	Drulis-Kawa	Interactions of liposomal vesicles with bacterial cells and antimicrobial activity of liposomal antibiotics
308	Dubayle	Mast cells infiltrate the thalamus as part of the CNS nociceptive response
309	Dubick	High Dose Ascorbic Acid in Burn Resuscitation
310	Dubovskii	Latarcins, Antimicrobial Peptides from Spider Venom: a Variety of the Mechanisms of Action
311	Dunin-Wasowicz	Ganciclovir treatment of infants with cytomegalovirus infection and central nervous system involvement
312	Duricova	Phenotypization of Cyclosporine A in Stable Renal Transplant Patients
313	During	CURRENT KNOWLEDGE ON TRANSPORTERS OF VITAMIN A AND ITS PRECURSORS
314	Duschak	Sulfated oligosaccharides as main targets in cruzipain, the major cysteine proteinase of Trypanosoma cruzi
314	E	
315	Ebringer	Rheumatoid arthritis, Proteus and "magic bullets"
316	Egito	MICROEMULSIONS OF AMPHOTERICIN B: A WAY TO CHANGE ITS PROFILE OF ACTIVITY AND TOXICITY.
317	Egwuatu	Disinfectant effect of Garcinia kola extract on Staph. Aureus
318	Ehrlich	Prediction of species-specific targets for the development of STAMPs based on analyses of bacterial species-level supragenomes
319	El Bouhali	Use of retinoids as environmental contamination biomarkers in aquatic ecosystems
320	Elandaloussi	Plasmodial Plasma Membrane: isolation and its implication in drug transport
321	El-Mowafy	Chemopreventive and cellular protective effects of Resveratrol and EGCG in human and animal cancer models.
322	El-Sheikh	Targeting a Tumor-Specific Heparinoid Modification of Neuropilin-1 Expressed on the Neoangiogenic Vessels of Solid Tumors Using a Subdomain of the VEGF-Heparin Binding Protein, HBDt
323	Ema	Process Research on a Key Synthetic Intermediate of Clopidogrel
324	Emadi	New Strategic treatment for cutaneous leishmaniasis by local injection Glucantime + triamcinolone 1/20ratio) in 250 patient in Bam-Iran
325	Endringer	Natural products from plants and its derivatives as CYP19 (aromatase) inhibitors: flavonoids and dihydroisocoumarin

#	Name	Abstract Titel
326	Entezari	Ultrasound as a new method improves the synthesis of the base compounds of some pharmaceutical products
327	Erdemoglu	RAD001 (Evorolimus) Can Prevent Tamoxifen Related Endometrial and Stromal Hyperplasia."
328	Erenpreisa	Cancer cell life-cycle: The mechanism of genotoxic resistance.
329	Eriashvili	Biopharmaceutical and Pharmacokinetic Searches of Drugs in Perinatology (1968-2008)
330	Esimone	Recombinant Viral Vectors as Suitable Surrogates for Antiviral Screening Studies
331	Esimone	Novel Phyto-antiviral Leads from Aglaia Species
332	Essack	Magic Bullets and the Nosocomial Nemesis – the KwaZulu-Natal Experience
333	Esterhuysen	Targeting Cellular Mechanisms with Natural Antioxidants from Red Palm Oil in order to enhance Cardioprotection
333	F	
334	Faber	Imatinib (IM) plasma levels (PL) - tool for improving efficacy of chronic myeloid leukemia (CML) treatment
335	Fagerholm	The use of permeability and reference compound data for predictions and understanding of human pharmacokinetics
336	Falo	PRIMARY CMF CHEMOTHERAPY IN OPERABLE BREAST CANCER.
337	Fan	Synergistic or Antagonistic Interaction between Taxanes and G1/S Arresting Agents in Combination Therapy
338	Fang	Oxystress-induced antitumor therapeutics via targeted-inhibiting heme oxygenase-1 (HSP32) in tumor
339	Fares	Development of Agonists and Antagonists of Human Thyrotropin Using Site-Directed Mutagenesis and Gene Transfer
340	Fares	Designing a new agonist of Erythropoietin by Fusing the Carboxyl-Terminal Peptide of Human Chorionic Gonadotropin b Subunit to the Coding Sequence of Human Erythropoietin
341	Fawcett	Neuromuscular blocking drugs and magnesium interactions
342	Femiano	PATHOPHYSIOLOGICAL EXPLANATION OF DRUG-INDUCED ORAL MUCOSAL DISEASES
343	Feng	Pivotal Evaluation of the Accuracy of a Diagnostic Biomarker: the PRoBE Study Design
344	Feng	Juxtamedullary afferent arteriolar vasodilator action of adenosine predominantly involves A2B receptor activation.
345	Fennell	Locked and Boweled Over: Infections Down the Line
346	Fennell	Smoking, Streptococci and Sputum
347	Fernandes	Structure-Activity Relationships of Some 1,4-Dihydropyridine (DHP) Derivatives Evaluated by Interactions with the Physical Properties of Synthetic Lipid Bilayers and Rat Liver Mitochondrial Bioenergetics
348	Fernandes	Seropositivity for Hepatitis B Virus, Vaccination Coverage, and Vaccine Response in Dentists from Campo Grande, Mato Grosso do Sul, Brasil
349	Fernandes	Blocking the Peptide Tunnel- Is the Magic Still There?
350	Fialho	HIV/AIDS and Malarial/Toxoplasmosis Co-Infections: a Magic Bullet Approach to Drug Development
351	Fierz	It's not only genes - The many dimensions of personalized medicine
352	Filippich	The pharmacokinetics, pharmacodynamics and clinical trials of platinum analogs in birds

#	Name	Abstract Titel
353	Finberg	Rasagiline, a Selective Suicide Inhibitor of Monoamine Oxidase B, Increases Striatal Extracellular Fluid Dopamine Levels and Locomotor Stimulation Following L-dopa Without a Corresponding Increase in Dyskinetic Movements in a Parkinsonian Rat Model
354	Fiore	PARKINSON DISEASE - PARKINSONISMS - Etiopathogenesis - Treatment
355	FitzGerald	Recombinant Immunotoxins for the Treatment of Cancer
356	Flescher	Jasmonates Kill Cancer Cells Selectively by Dissociating Hexokinase from Mitochondrial VDAC
357	Flores-Murrieta	Pharmacokinetics and pharmacodynamics of meloxicam in rats and humans
358	Flügge	Association between Polymorphisms of Vitamin D Metabolizing Enzymes and Colorectal Cancer Incidence
359	Focosi	5-HT _{2a} antagonists as a new treatment for JCV-associated progressive multifocal leukoencephalopathy
360	Fonseca	The study of the adhesion molecules in Non Small Cell Lung Cancer (NSCLC) treated with epidermal growth factor (EGF) can generate a new drugs targets and developing new approaches for systemic treatment in lung cancer
361	Foss	Pain relief without side effects: methylnaltrexone and alvimopan are silver bullets in the use of opioids for analgesia
362	Fox	Omalizumab: the first real magic bullet for the treatment of allergic asthma?
362	Francischetti	
363	Franco	Are the tropical forests the new frontier for antibiotics discovery? Novel peptidomics insights on the screening of plant antimicrobial peptides
364	Freccero	Novel BINOL Derivatives as Photoactivatable Carriers of DNA-Targeted Potent Cytotoxic Agents
365	Frelek	Circular dichroism spectroscopy in stereochemical studies of b-lactam antibiotic analogues
366	Fry	Psoriasis [Ps]: A Possinle Candidate for Vaccination
367	Frye	Estrogen Receptor Beta may be a Novel Target for the Beneficial Effects of Estrogens in Females, and Androgens in Males, for Anxiety, Depression, and Cognitive Function
368	Fuchs	Role of antiproliferative enzyme indoleamine (2,3)-dioxygenase in the impaired immune function in infectious diseases
369	Fuhrmann	Pharmacokinetics of anitmycotic drugs during continuous renal replacement therapy
370	Fujii	The VesiVax® System: Vaccinology's Magic Bullet?
371	Fujimura	Comparison of susceptibility against MRSA isolates to the brand vancomycin and manufactured generic drugs
372	Fukuda	Chelating Agents for Treatment of Uranium-induced Toxicity in Radiation Emergency Medicine
373	Fukuda	UGT1A1*6 and UGT1A1*27 are associated with irinotecan-induced severe neutropenia in Japanese patients with NSCLC : Results of a randomized phase II trial of irinotecan combined with paclitaxel or gemcitabine
373	G	
374	GAGO	Trabectedin: a new bullet from the sea
375	Galabov	Perspective Chemotherapeutic Combination to Combat Flu
376	Galindo-Sevilla	Anti-leishmanial effect of Hydroxyurea
377	Gallagher	Multiple mechanisms of action and pharmacological activities of valproate'
378	Garcia	Photophysics, Photochemistry and induced-Photoallergy of Tricyclic Antidepressants
379	Garcia	Anti-mycobacterial compounds: effects on the microbe and its host cell

#	Name	Abstract Titel
380	Garcia-Lopez	Antihormonals and liposomal carriers as novel strategies for chemo-radiotherapy based on cisplatin in cervical cancer
381	Gariepy	Combinatorial Ribosome-Inactivating Protein Libraries: Part of a New Arsenal in Combating Cancer
382	Gaspar	Liposomal Rifabutin: an efficient drug delivery system for the treatment of mycobacterial infections
383	Gates	A Climate for Change? A Statistical Analysis of General Practitioners' Relationship with Chiropractic Care.
384	Gavidia	OXFENDAZOLE: A NOVEL STRATEGY TO CONTROL CYSTIC ECHINOCOCCOSIS BY TARGETING THE INTERMEDIATE HOST (SHEEP)
385	Gedvilaite	Recombinant virus-like particles and their application for vaccine development and diagnostics
386	Geiben Lynn	Development of Serpin drugs for the treatment of HIV/HCV co-infections
387	Georgieva	Pyrrrole Hydrazones as a Reliable Starting Platform in Anti-tuberculosis Drugs Development
388	Germeroth	Adoptive immunotherapy with Streptamer-selected HCMV specific T-cells after allogeneic stem cell transplantation
389	Ghaffarifar	Photodynamic therapy as a new method for the treatment of cutaneous leishmaniasis
390	Giannola	Buccal delivery of Carbamazepine: a new scenario in management of trigeminal neuralgia.
391	Gigi	Treatment of intravenous drug users with chronic hepatitis C: treatment response, compliance and side effects
392	Gil-Ad	Evidence for anti cancer activity for the anti depressant sertraline, in vitro and in vivo effect in nude mice xenografted with HT29 cells.
393	Gilloteaux	A new mode of cell death for tumor cells after ascorbate : menadione treatment in vitro and in vivo
394	Gilmartin	Erythropoietic Stimulating Proteins - What is the Optimal, Safe Hemoglobin Target?
395	Giovanella	Anticancer Activity and Lack of Toxicity of CZ48 Administered Orally To Nude Mice Carrying Xenografts of 22 Human Tumors
396	Giovanella	CZ48 a new anticancer prodrug of Camptothecin with a wide spectrum of action against human xenografts and minimal toxicity
397	Gladstone	High-dose cyclophosphamide is active in immune-mediated illnesses
398	Gnjatic	Antibody responses in cancer vaccines and immunotherapies: from cancer/testis antigens to new targets discovered by protein arrays
399	Goessens	Changing the dosing frequency of ceftazidime transforms this "Daisy cutter" into an antibiotic with limited collateral damage while retaining its efficacy
400	Gokcimen	Investigation of the protective effect of N-acetylcysteine on doxorubicine induced experimental cardiotoxicity: A histopathological and biochemical study
401	Goldstein	Frovatriptan - the triptan with the least drug/drug interactions
402	Gomes	Antioxidant Supplementation Impacts upon Electronegative Low Density Lipoprotein Plasma Levels and Cardiovascular Risk
403	Gomes	Molecular Imaging of Multidrug Resistance Mediated by ABC Transporters in Osteosarcoma
404	Goncharova	NO-DONORS AS MODULATORS OF ANTITUMOR DRUGS RESISTANCE
405	Gong	Development of prognostic and predictive variables in breast cancer: personalized approach using gene expression profiling microarray

#	Name	Abstract Titel
406	Gonzales	Medicinal effects of maca: Experimental data on reproduction, memory and learning
407	Good	Antibacterial RNA silencing"
408	Gorenstein	How Did The MAGIC BULLETS Drop The Knife Out of The Surgeon's Hand.
409	Gosling	Sulfadoxine- Pyrimethamine: Dead or alive for malaria control?
410	Gosselin	Monoclonal Antibodies as Vaccine Adjuvants: From Potential to Protection
411	Goumenos	The Use of Combination of Cyclosporin and Prednisolone in the Treatment of Nephrotic Patients with Idiopathic Membranous Nephropathy
412	Gourdeau	TLN-4601, a novel anticancer agent inhibits Ras signaling through Raf-1 degradation
413	Grabherr	Radiological detection of dissolved cocaine by Computed Tomography
414	Graevskaya	Mast cell today
415	Graevskaya	Mast cell today
416	Grasemann	Augmenting endogenous nitric oxide production to kill multiresistant <i>P. aeruginosa</i> in cystic fibrosis lung disease.
417	Grdisa	Delivery of specific targeted drugs into the cells by TAT-technology
418	Greenstein	The "antiinflammatory" 5-ASA, "immune-modulators" azathioprine, 6-MP, methotrexate & thalidomide and "immune-suppressants" Cyclosporine A, Rapamycin & Tacrolimus are all unsuspected "Magic Bullets" the inhibit <i>M. avium</i> subspecies paratuberculosis growth in culture
419	Gregori	Verapamil Reverts Acute Renal Functional Impairment Induced by Angiotensin II Converting Enzyme Inhibitors
420	Gresh	Molecular modelling of inhibitor-kinase interactions. 'Icy', highly polarized water molecules can tip the relative energy balances of competing inhibitors
421	Grishanova	Genetic Polymorphisms of Drug-Metabolising Enzymes and Possible Prediction of Cancer Chemotherapy Efficiency
422	Grishanova	Susceptible and Resistant to Cyclophosphamide Therapy Lymphosarcomas: CYP2B, CYP2C and CYP3A Activity and Inducibility in Tumors and Liver of Tumor-bearing Mice
423	Grizzi	Cancer-testis antigens: effective molecules for developing successful immunotherapeutic strategies in the light of cancer complexity
424	Grosicki	Ascorbic acid and dietary selenium bioavailability in rats
425	Gross	Acetazolamide Inhibits Electrogenic Sodium Bicarbonate Flux through kNBC1. Molecular Mechanisms and Computer Simulations.
426	Großherr	Infusion monitoring of anesthetic drugs: propofol in respiratory gas
427	Grubernet	Increased repolarization reserve as a new anti-arrhythmic principle
428	Grygorczuk	Expression of Fas on human T lymphocytes under stimulation with <i>Borrelia burgdorferi</i> sensu lato.
429	Gu	Dopamine transporter as the target and carrier of illicit and therapeutic drugs – PK/PD approaches to develop MAGIC BULLETS for cocaine abuse
430	Gul	DRUGS LEGESLATION IN PAKISTAN--AN ISSUE OF HEALTH CONCERN.
431	Gunawardena	Re-infection with Varicella Zoster in older people
432	Gunes	The effects of cytochrome P450 enzyme polymorphisms on bladder cancer and prostate cancer

#	Name	Abstract Titel
433	Gupta	Cholinesterase Inhibitors and NMDA Receptor Antagonists in Alzheimer's Disease and Pesticide Poisoning
434	Gupta	Protection to whole body and other severely damaged cellular entities in mice pretreated with a combination of signature molecules isolated from Podophyllum hexandrum and exposed to whole body lethal radiation
435	Gupta	Antileishmanial Efficacy of Amphotericin B bearing Emulsomes against Experimental Visceral Leishmaniasis
436	Gurbay	Ciprofloxacin induces oxidative stress and exerts biphasic cytotoxicity in primary culture of rat astrocytes and human fibroblast cells
437	Guvakova	Transient Activation of the Small GTPase Rap1 is Functionally Required for the Regulation of Breast Cancer Cell Motile Responses to IGF-I
437	H	
438	Hadeel	Competitive interactions in Escherichia coli populations: the role of Bacteriocins
439	Haerdi-Landerer	Magic Bullets for Joint Treatment. Why Doxycycline?
440	Hagedorn	"The chick embryo as a tool to discover and validate new therapeutic targets against tumor angiogenesis"
441	Haghi	Erratum to "Quantification of allantoin in various Zea mays L. hybrids by RP-HPLC with UV detection
442	Haile	Studies on New Tuberculosis Vaccine Candidates in Animal models
443	Haluska	The insulin-like growth factor pathway- the key to overcoming resistance in cancer therapy?
444	Hamada	Practice of PK/PD theory with no measuring medicine for new quinolones injectable agents in Japan- As an example of the liver abscess -.
445	Hammarlund-Udenaes	The blood-brain barrier and its magic transporters – a pharmacokinetic perspective on how to optimize drug delivery to the brain
446	Hanazaki	Rho-Kinase Inhibitors Augment the Inhibitory Effect of Anesthetic Agents on Rat Airway Smooth Muscle Contraction
447	Harakeh	Polyethylene Glycol Gold Coated Nanoparticles for the Enhancement of the Efficacy of a Specific Nutrient Synergy
448	Harakeh	The Antioxidant and Anti-proliferative Activity of Origanum majorana and Olea europea Extracts Using Leukemic Cell Lines.
449	Harandi	Vaccine Adjuvants for Sexually Transmitted Infections: Recent Developments and Future Challenges
450	Harant	Selective inhibition of signal peptide-dependent cotranslational translocation by the cyclopeptolide CAM741
451	Hare	Rationale for the use of memantine in the treatment of glaucoma and other neurodegenerative disease
452	Harguindey	PROTON TRANSPORT INHIBITORS (PTI) AS SELECTIVE ANTICANCER AGENTS
453	Harling-Berg	Hierarchy of Immune Responses behind the Blood-Brain-Barrier (BBB) in the Normal Brain: Implications for the development of CNS Diseases and Treatment
454	Hartinger	THE DEVELOPMENT OF TUMOR-INHIBITING METAL COMPLEXES: (MULTINUCLEAR) METAL COMPLEXES and MODE-OF-ACTION STUDIES
455	Hartog	Orally Ingested Lactoferrin and Glycine Display in vivo Synergistic Anti-Inflammatory Activity
456	Hashimoto	PACAP signaling: a promising drug target for neuropsychological disorders
457	HASWANI	Role of Endothelial Cells and Treatment with Gentamicin in Septic Shock
458	Hatina	Cancer stem cells - towards a new generation of antineoplastic drugs

#	Name	Abstract Titel
459	Haveman	Combination with hyperthermia and radiation contributes to the magic of cisplatin in cancer treatment.
460	Hayashi	Type II Alveolar Epithelial cells play a role in pulmonary host defense system against infectious disease
461	He	Increase of fibrin network porosity and the consequent fibrinolysis as an anticoagulant effect of acetylsalicylic acid
462	Heavner	Cardiotoxicity Plagues Bupivacaine
463	Heimberger	EGFRvIII-targeted vaccine (CDX-110) induces immune responses and prolongs survival when given with temozolomide in GBM patients
464	Helgason	Matching the Individual Patient to the Results of Large Clinical Trials and Testing the Null Hypothesis Using Fuzzy Theory
465	Hellden	Aciclovir- a nearly atoxic antiviral drug with severe neurotoxic side effects. A retrospective review of 280 cases and the importance of analysing the aciclovir metabolite CMMG
466	Hellstrom	Glucagon-like peptide -1: Broadening the incretin concept to involve gut motility; a new target for treatment of IBS
467	Hermann	Which gliclazide (GLC) formulation tablets, immediate (IR) or modified release (MR), are better therapeutic choice?
468	Hieke	Cost Implications of Oral Treatment of Colorectal Cancer in Germany
469	Higuchi	A new focus on atherosclerosis treatment: transalidase from Trypanosoma cruzi as an anti-proliferative drug.
470	Hioe	Using immune complexes to enhance antigenicity and immunogenicity of a neutralizing epitope on HIV-1 envelope gp120
471	Hiraoka	Changes in Plasma Protein Binding of an Extensively Bound and Highly Extracted Drug, Propofol, Have Clinical Relevance
472	Hiratake	Rational Design of Specific Inhibitors of g-Glutamyl Transpeptidase (GGT) and g-Glutamylcysteine Synthetase (GCS) for Modulating Cellular Glutathione and Redox Status
473	Hiyama	Genes commonly upregulated in immortal cancer cells but not in immortalized non-cancerous cells are novel molecular targets for universal anti-cancer strategy
474	Hiyama	Effectiveness and complications of treatment for childhood liver tumors – from the experience of JPLT (Japanese Study Group for Pediatric Liver Tumor) study
475	Hiyama	Effectiveness and complications of treatment for childhood liver tumors – from the experience of JPLT (Japanese Study Group for Pediatric Liver Tumor) study
476	Ho	System approach to Magic Bullets: tissue and cell targeted delivery of HIV and cancer drugs
477	Hochhaus	Pharmacokinetic/pharmacodynamic considerations for inhaled glucocorticoids
478	Höcht	Pharmacokinetic-Pharmacodynamic modeling of calcium channel blockers in animal models of hypertension.
479	Hodge	T-cells as Magic Bullets: Recombinant Vaccine Strategies for Cancer Immunotherapy
480	Hoening	The Utility of the Cholestanol:Cholesterol Ratio in Predicting LDL-Cholesterol response to Atorvastatin 80 mg: A paradigm for individualized lipid-lowering therapy
481	Hoeningberg	A GENOMIC PARASITE IN THE EVOLUTION OF METAZOAN DEVELOPMENT
482	Hofer	Non-selective and selective adenosine receptor agonists in the treatment of radiation- and chemotherapy-induced myelosuppression
483	Hofmann	Heterocyclic hydrazones induce radical formation and dissipation of mitochondrial membrane potential

#	Name	Abstract Titel
484	Holden	Alpha1-Adrenoceptor-Mediated Pronociception Attenuates Induced Analgesia in Rat
485	Holt	Growth Hormone: how to catch the magic bullet of the modern athlete
486	Holzgrabe	The piggy back approach or how to find new lead structures for antiinfective or antiviral drugs
487	Honkanen	Inhibitors of Serine/Threonine Protein Phosphatases at the Dawn of a Clinical Era.
488	Horak	What Sort of Light Is At the End Of the Tunnel In Anti-Allergic Drugs?
489	Horiguchi	Antitumor effect of a novel NF- κ B targeting therapy in bladder cancers
490	Horii	The clinical pipeline of A candidate malaria vaccine that targets the Achilles' heelantigen of Plasmodium falciparum
491	HORIUCHI	The success story of Japanese DTaP control and a further development of vaccine evaluation
492	Horkovics-Kovats	Characterization of an Active Pharmaceutical Ingredient by Its Dissolution Properties: Amoxicillin Trihydrate as a Model Drug
493	Horvat	Estradiol as membrane targeting modulator of neuronal cell functions
494	Horvath	Nongenomic glucocorticoid-adrenergic drug interactions in the airway
495	Hoshina	Dioxin like compounds for anti-infective agents of know as its degrading enzyme from Geobacillus midousuji thermophile
496	Hossain	The prevalence and the resistance mechanism of fluoroquinolones in bacteria isolated from Bangladesh
497	Hsieh	TARGETING CLEC5A/MDL-1 FOR THE TREATMENT OF DENGUE HEMORRHAGIC FEVER
498	Hsieh	The Role of Metabolism, Pharmacokinetics and Mass Spectrometry in Selection of a Thrombin Receptor Antagonist for Development
499	Hsu	Anti-neoplastic properties of tea catechins are associated with pro-differentiation caspase 14 gene expression: implementation for novel therapies
500	Hu	Development of species-specific STAMPs (specific targeted antimicrobial peptide) that target and kill only Streptococcus pneumoniae within a polymicrobial community
501	Hu	Opening of Blood-Brain Tumor Barrier by Phosphodiesterase Type 5 (PDE5) Inhibitors in a Mice Metastatic Brain Tumor Model
502	Huang	Combinational therapeutics Targeting Laboratory and Clinical Isolates of HIV-1
503	Huang	The Impact of Inflammatory Responses on Taste Bud Cell Turnover and Function.
504	Huang	Application of Electrochemical Analysis to the Determination of (A), Trace Amounts Minoxidil in Hamster Skin Follicles and (B), Residual Hydrogen Peroxide Present in the Minoxidil Formulation Excipients
505	Huck	Characterised Nanomaterials for Biomarker Profiling Based Cancer Detection
506	Hudecz	Drug-Peptide Conjugates with Antitumour or Anti Parasite Activity
507	Husham	TRIAL OF LAMIVUDINE IN HEPATITIS B CARRIER CASES WITH PERSISTENCE OF IgM CORE ANTIBODY MARKER
508	Hussar	Glucose transporters in the blood-brain barrier
508	I	

#	Name	Abstract Titel
509	Iakoubova	Genetic variant of KIF6 predicts both increased risk for coronary events and greater benefit from statin therapy: an overview of genetic studies of the CARE, WOSCOPS, and PROVE IT - TIMI 22 trials
510	Iamaroon	Oral cancer: molecular pathogenesis and novel therapeutic approach
511	Ichikawa	Peroral Colon-Specific Delivery of Insulin Based on Novel Acrylic-Terpolymer Microcapsular Devices
512	Idris	Antiplasmodial and Immunomodulating Activity of Some Sudanese Herbal Medicine with emphasis on Pristimerin as Antiplasmodial and Antileishmanial Agent
513	Idro	Can Erythropoietin be used to prevent brain injury in children with cerebral malaria?
514	Igarashi	Factors Affecting Toxicity and Efficacy of Injectable Nanomedicines: Significance on Particle Size
515	Iglic	Suppression of Membrane Microvesiculation – a Possible Anticoagulant and Anti-Tumor Progression Effect of Heparin
516	Iida	The impact of non-fucosylated therapeutic antibodies in humans in vivo
517	Ikeda	Expression of Estrogen Receptors during Postnatal Development of the Brain
518	Ilina	Improvement of PGH-Synthase and Papain Stability in Pectin Contained Systems Used for Healing of Skin Wounds
519	Ilina	Molecular investigation of drug resistant Neisseria gonorrhoeae clinical isolates
520	Inagi	Organ protective effects of tunicamycin as an endoplasmic reticulum stress inducer.
521	Inai	Pathophysiological Approach against Resistant Bacteria-causing Infectious Diseases; - from Autopsy Findings to Clinical Applications
522	Injac	»Carbon bullet«: Fullerenol C ₆₀ (OH) ₂₄ as organo-protector against doxorubicin-induced toxicity
523	Introcaso	Therapeutic control chart as a tool to aid drug monitoring. A comparison between the acenocoumarol and digoxin laboratory control
524	Iodice	Reduction of surgical infection in pediatric cardiac surgery
525	IONESCU	Insulin resistance: between myth and reality
526	Irman-Florjanc	New Features of Antidepressant Drugs - Modification of Histamine Kinetics
527	Ishar	Synthesis and Evaluation of Highly Potent Antimicrobial Chromanyl-1,2,4-dithiazoles
528	Ishikawa	Discovery of a Novel Anti-MRSA Agent TAK-599 (Ceftaroline Fosamil): An N-Phosphono Water-Soluble Prodrug for Intravenous Injection
529	Ishizuka	B Increase in insulin sensitivity and reduction of adiposity by dehydroepiandrosterone
530	Islam	Nature's Magic: Antiteratogenic potential of Blue-green algae Spirulina
531	Isokawa	Caffeine sets the brain's excitability by priming the activation of the endogenous cannabinoid system
532	Itsko	A Series of Antibacterial Toxins Made from Inactive Cyt-Like ORF of Bacillus thuringiensis subsp. israelensis Using The Microgene Polymerization Reaction
533	Iwabuchi	The role of lipid rafts in host-pathogen interactions: Involvement of lactosylceramide-enriched lipid rafts in innate immunity and mycobacterial infection
533	J	
534	Jachymova	Using Chimeras with C-Terminal Tails NOSs for Probing of the Electron Traffic in CYPOR

#	Name	Abstract Titel
535	Jacoby	Key Aspects for the Compilation and Enhancement of a Comprehensive Chemogenomics and Drug Discovery Compound Screening Collection
536	Jagannadham	The Outer Membrane Vesicles of an Antarctic bacterium <i>Pseudomonas syringae</i> Lz4W
537	Jamison	Apatone®, a Combination of Vitamins, with In Vitro, In Vivo and Clinical Effectiveness against Prostate Cancer
538	Janciauskiene	Alpha1-antitrypsin augmentation therapy: new insights into the molecular basis of efficacy
539	Jankovic	IS LEVODOPA THE MAGIC BULLET FOR PARKINSON'S DISEASE?
540	Jansen	Sulfasalazine Revisited: A Multi-Targeted Magic Bullet
541	Jansen	Clusters of Free Radicals from Dihydroartemisinin Cure Several Parasitic and Viral Diseases. They Attack Cancers by Activating a Series of Apoptotic Pathways and by Causing Strong Angiogenesis Inhibition.
542	Jaruratanasirikul	Comparison of the pharmacodynamics of imipenem in patients with ventilator-associated pneumonia following administration by 2 h or 0.5 h infusion
543	Jashari	Decontamination of Cardiovascular Allografts in European Homograft Bank (EHB). Comparison of different Antibiotic Cocktails in low Concentration low Temperature Conditions
544	Jaubert	A New Physiological Role for Dopamine and its Transporter in the Pituitary: Induction of Prolactin Cells Apoptosis at Weaning
545	Javerzat	Combined Targeting of IL6 and VEGF Potently Inhibits Glioma Growth and Invasiveness
546	Jelic	Chemotherapeutic agents for Merkel cell carcinoma - past, present and future
547	Jelliffe	THERAPEUTICS: A NEW CONTROL STRATEGY USING THE DOSES AS WELL AS THE SERUM CONCENTRATIONS TO OPTIMIZE LEARNING ABOUT THE PATIENT WHILE TREATING HIM/HER AT THE SAME TIME.
548	Jelliffe	Two new Bayesian methods for parameter individualization in patients
549	Jennings	P2X purinergic receptor modulation of excitatory nociceptive transmission involve NMDA receptors
550	Jeong	Perspective of chromatin structure on Topoisomerase II: Exclusive dynamics between the nucleosome and the drug target in <i>Saccharomyces cerevisiae</i>
551	JEYARAJ	"EFFECT of FISH OIL (MEGA-3) AND GARLIC OIL (GARLIC PEARLS) SUPPLEMENTATION ON THE ANTHROPOMETRIC MEASUREMENTS,BLOOD PRESSURE AND SERUM LIPID PROFILE IN WOMEN WITH HYPERCHOLESTEROLEMIA"
552	Jiang	Development of an Inactivated Rotavirus Vaccine for the Global Immunization Agenda
553	Johnson	Cytochrome P450 inactivation by pharmaceuticals and phytochemicals: Therapeutic relevance
554	Jones	Bioconjugated Cytotoxin Prodrugs and Imaging Agents in Anticancer Research
555	Joseph	Short-term, low dose methotrexate: a regimen for immune tolerance induction
556	Jovanovic	Is Cyclosporine the magic bullet in dermatology?
557	Jung	Discovery & Development of Antineoplastic Magic Bullets from Natural Products
557	K	
558	Kacem	The use of natural elastase inhibitors in the treatment of Emphysema

#	Name	Abstract Titel
559	Kador	The Importance of Appropriate Animal Models for Evaluating Agents for Proliferative Retinopathy: Failure of Combretastatin to inhibit Diabetes-Like Proliferative Retinopathy in the Galactose-Fed Dog
560	Kagawa	Antibody based protein-function analysis on the ryanodine receptor and troponin isoforms in <i>Caenorhabditis elegans</i>
561	Kalasz	Peculiarities of Blood-Brain-Barrier Penetration of Pralidoxime
562	Kalavi	Novel Immuno - potency Drugs
563	Kalbe	Adjuvant Systems for Vaccines Targeting Unmet Needs: From Concept To Clinical Evidence.
564	Kallweit	Successful treatment of methicillin-resistant <i>Staphylococcus aureus</i> meningitis using linezolid without removal of intrathecal infusion pump: three years follow-up
565	Kamiya	A Preparation of NI-Lipid Nanoparticles by Combination of Roll Mill and High Pressure Homogenization, and Stabilization of the Nanoparticles by Gel Solidification Method --Aiming at preparation methods of the nanoparticle without using organic solvent--
566	Kanamori	An important tool for preventing enterocolitis and promoting physical growth in severely ill pediatric patients -10 years' experience in one institute-
567	Kanbak	Anti-infective properties and functions of Betaine (Trimethylglycine) as an nutritional agent
568	Kanduc	Epitopic Peptides with Low-Similarity to the Host Proteome. Towards the Magic Bullets
569	Kannan	Ames test and Gene expression analysis for Polyhydroxybutyrate – A biomaterial
570	Kanno	Alpha2-antiplasmin is a critical regulator on bleomycin-induced fibrosis.
571	Kano	In vitro preclinical studies for a rational design of cancer chemotherapy combinations
572	Kantele	Differential Targeting of Immune Response after Antigen Encounter at Different Mucosal Sites – a Tool For Vaccine Development
573	Karjagin	Infection Site Concentration of Metronidazole (MTZ) and Meropenem (MER) in Patients with Septic Shock (SS)
574	Karpova	Toxic effects of homocysteine on neuronal and immune cells
575	Kasteleijn- Nolst Trenité	Valproate (VPA): unrecognized value from an old molecule
576	Kasyanenko	DNA Conformation in Complexes with Coordination Compounds
577	Katende-Kyenda	Factors that influence the prevalence of drug-drug interactions between antiretroviral drugs in a healthcare sector in South Africa
578	Katoh	EMY162 Protein as a Vaccine Candidate to Reduce Level of Alveolar Hydatid Disease
579	Katsuragi	Ca ²⁺ -signal transducing system from the endoplasmic reticulum to mitochondria involved in the caffeine-inducible ATP transport
580	Katunuma	Structure Based Development of Selective Inhibitors for Individual Cathepsins and Their Medical Applications for Therapeutic purposes
581	Kaur	Melatonin-a possible magic bullet in reducing hypoxic brain injury
582	Kecskemeti	Cardiovascular side effects of psychotrop (antidepressant, antipsychotic) drugs interactions
583	Keddy	Molecular Epidemiology of Quinolone Resistant <i>Salmonella</i> Typhi: South Africa 2003-2007

#	Name	Abstract Titel
584	Kedhar	The impact of highly active antiretroviral therapy on cytomegalovirus retinitis: triumphs and future challenges
585	Kedia	Political Economy and Societal Consequences of Methamphetamine Epidemic in the United States
586	Kelly	Designing Novel Drugs for Neurological Disorders: The Development of TRH-based Neurotherapeutics
587	Kennedy	DRUG ABSORPTION FROM THE SMALL INTESTINE IN IMMEDIATE POSTOPERATIVE PATIENTS
588	Ker	The ACE-inhibitor: Magic bullet from myocardium to endothelium
589	Kestler	ODAM as a Diagnostic and Therapeutic Target for Human Breast Cancer
590	Khalkhali-Ellis	Treatment Prospects for Breast Cancer: Lessons Learnt from a Decade of Research on Maspin
591	Khan	Anti-inflammatory, analgesic and antipyretic activities of <i>Physalis minima</i> Linn
592	Khavinson	Peptides against Ageing
593	Khripach	New Steroidal Hormones Promise to Become a Multi-Purpose "Magic Bullet"
594	Kienzler	From 4 to 1 weeks of treatment down to a single-dose application: a novel topical formulation of terbinafine for dermatophytoses
595	Kim	Effect of a Subtoxic Dose of Acetaminophen on the Toxicity of Chemicals That Are Metabolically Activated
596	Kim	Tumor Necrosis Factor (TNF)- α Inhibitors Effectively Treat Asthma
597	Kinana	Quinolone Resistance in <i>Campylobacter</i> isolates Originating from Chicken in Senegal
598	King	Opioid Agonist or Opioid Antagonist: Magic Bullets in the Treatment of Opioid Addiction
599	Kingsford-Adaboh	Exploiting Plant Sources for Potential Drugs. Alpinumisoflavones in Perspective
600	Kircheis	Anti-carbohydrate specific immune response and tumor cell lysis correlate with vaccination-induced systemic release of stimulatory cytokines
601	Kisor	Organ Independent Drug Elimination
602	Kitamura	The effect of some endogenous substances (Cl^- , oleate and Ca^{2+}) on the albumin binding of triflupromazine (TFZ), trifluoperazine (TFPZ) and bendroflumethiazide (BFZ). An in vitro spectrometric study
603	Kitamura	KIT-deficient mouse and KIT-targeted drug
604	Klein	Genetic and epigenetic effects of pharmacological doses of Gamma-hydroxybutyrate (GHB) in the rat brain
605	Klimowicz	Cutaneous microdialysis as a useful tool to evaluate skin penetration of antiinfective agents
606	Kmonickova	Novel Generation of Antivirals: Combination of Antimetabolic and Immunostimulatory Modes of Action
607	Knox	Discovery of dual targeting ligands
608	Koga	Targeting Cell Cycle Progression by Troglitazone.
609	Kohler	Enhanced Potency of Antibodies using biologically active Peptides
610	Koko	Antioxidant, Antiglycation and Cytotoxicological Properties of Some Sudanese Medicinal Plants and their Isolated Secondary Metabolites
611	Kollberg	IgY (Immunglobuline from egg-Yolk) - a "magic bullet" to fight antibiotic resistance.
612	Komarov	Nitric oxide and zidovudine potentiate oxidative response of stimulated macrophages
613	Konaklieva	Serine Protease Inhibitors: Cross Inhibitors of Prokaryotic and Eucaryotic Systems
614	Kondo	pH Dependent 5-Fluorouracil Release System using Polymeric Micelles

#	Name	Abstract Titel
615	Kondo	Experimental approach for growth inhibition of human malignancies by the highly efficient anti-tumor peptide delivery system
616	Koppenol	Energetics of Cytochrome P450 Hydroxylations: Making Sense of In Silico
617	Korek	Ab initio Calculation of Molecular States of Compounds of the Lanthanum and Yttrium Molecules
618	Korenbaum	Electronic homeopathic preparations as potential Magic Bullet: Pilot study on biologic model
619	Kosikowska	The distribution of antimicrobial resistance patterns of nasopharyngeal Haemophilus influenzae isolated from healthy preschool children
620	Kotwal	Enveloped virus neutralizing antiviral compounds, the magic bullets against a broad spectrum of deadly viral diseases causing a billion infections annually around the globe
621	Kouitcheu Mabeku	Anti-microbial, Anti-diarrhoeal and Toxicity Profile of <i>Cylicodiscus gabunensis</i> Stem Bark (Mimosaceae)
622	Köves	Secretin and Autism
623	Koyama	Vitamin A and D Derivatives; Potential MAGIC BULLETS with Antithrombotic and Antineoplastic Applications
624	Kozler	Effects of Intracarotid Injection of Methylprednisolone on Cellular Oedema after Osmotic Opening of the Blood-Brain Barrier in Rats
625	Kozlovsky	Chlorhexidine Gluconate - Local Antimicrobial Agent in Aid of Prevention and Treatment of Periodontal and Peri-implant Diseases
626	Kragten	Nifedipine, the most cited, studied, experienced and debated Ca-antagonist: where has it gone?
627	Kratzer	FUSION PROTEINS FOR FLEXIBLE VACCINE ANTIGEN TARGETING TO CELL SURFACE RECEPTORS
628	Kraus	The impact of interferon- β treatment on the blood-brain barrier
629	Kricek	Anti-Idiotypic Vaccines Against Autologous Antigens: Designed Ankyrin Repeat Proteins as Scaffolds to Break Self Tolerance?
630	Krizbai	Molecular Changes Induced by Stress Factors in Cerebral Endothelial Cells
631	Krzyzanski	Pharmacokinetic and Pharmacodynamic Modeling of Recombinant Human Erythropoietin
632	KUBOTA	Thiopurine S-methyltransferase and inosine triphosphate pyrophosphohydrolase genes in Japanese patients with inflammatory bowel disease in whom adverse drug reactions were induced by azathioprine/6-mercaptopurine treatment.
633	Kuchar	Memorabilia of Paul Ehrlich in modern Strzelin (Strehlen) and Wroclaw (Breslau).
634	Kuchar	Tolerability of pirymethamine/sulpha chemotherapy in children with congenital toxoplasmosis treated in Department of Pediatrics and Infectious Disease, Medical University in Wroclaw, Poland
635	Kudaiberdiev	Benzimidazoles and surgery in cardiac hydatidosis: efficacy in prevention of disease relapse
636	Kudolo	Towards a Magic Bullet for the Metabolic Syndrome – Use of the Ginkgo Biloba Extract
637	Kuduk-Jaworska	In silico Approaching to Cisplatin Toxicity
638	Kulcsar	Experimental Evidence for Killing the Resistant Cells and Raising the Efficacy of Cytostatics by a New Anticancer Drug Candidate (Culevit Infusion) Developed on the Basis of the Passive Antitumor Defence System
639	Kulikov	New animal models for psychotropic drug-drug interactions
640	Kumagai	Anticancer activities of vitamin D analogs

#	Name	Abstract Titel
641	Kumar	Purification and properties of a chemotherapeutic enzyme, L-asparaginase, from <i>Pectobacterium carotovorum</i> MTCC 1428.
642	Kumarasinghe	Resistance, Including Carbapenem Resistance, Among Enterobacteriaceae In a University Hospital In Singapore
643	Kummoona	Missile Injuries Of Orofacial Region, Primary and Secondary Management
644	Kuragano	Serum hepcidin level (HEPC) is a significant predictor of arterial stiffness in maintenance hemodialysis patients (mHD).
645	Kuric	EHRlich'S MAGIC IDEAS
646	Kusuzaki	Acridine orange found in Ehrlich's era could become a "Magic Bullet" against cancer under photon energy
647	Kutina	Extremely high natriuretic effect of vasotocin analogues in rats
648	Kuwata	Dynamics Based Design of Anti-Prion Compounds Uncovered the Hot Spots for Prion's Pathogenic Conversion Reaction
649	Kwa	Polymyxins: Differences & Similarities between Polymyxin B and Polymyxin E (Colistin), and their recent developments
650	Kwiatkowska-Patzer	Oral tolerance as a method of suppression of immunological response in experimental auroimmune encephalomyelitis
650	L	
651	La Hoste	Interactions Between Drug Target Binding Sites and the Remarkable Story of Dopamine D1/D2 Synergism
652	La Porta	Melanoma initiating cells: new perspectives in therapy?
653	La Rocca	The Many Lives of Hsp10: From Early Pregnancy Factor to Potential Antitumoral Agent. New Proteomic Data and a Review of the Literature Focusing on Its Immunologic Properties
654	Labault	Polypharmacy: A major risk in the life of the elderly
655	Lacko	Biocompatible nanoparticles, carriers of the magic bullet.
656	Lagarde	Blood choline phospholipids as preferential sources of docosahexaenoic acid to the brain
657	Lagaron	Desining Novel Antimicrobial Concepsts Combining Nanotechnology, Bioplastics and Natural Products
658	Lalosevic	Selection of Cell Culture Substrates for Human Viral Vaccines
659	Lambert	Magic Bullets: Beynod Selective Targeting to Selective Killing Using Armed Antibodies
660	Lambros	Aerosolized Liposomal Antifungal Agents
661	Lampson	Learning from the brain: Attacking targets in the brain / what the brain can teach us about other organs
662	Lanao	Clinical guidelines for the use of extended interval dosage regimens of Gentamicin in neonates.
663	Lappin	Erythropoietin in Cancer Anaemia: Friend or Foe?
664	Lasalvia-Prisco	From Classic Autohemotherapy to Autologous Hemoderivative Cancer Vaccine through a drug and drug-carrier Immunomodulatory Adjuvant System
665	Latypov	Temperature, Denaturant and Ligand Effects on Solution Stability and Conformational Properties of Human Interleukin-1 Receptor Antagonist
666	Laux	Innovation in Anticoagulation: The Discovery and Development of Novel Small Molecule Coagulation Inhibitors as New Treatment Option for Thromboembolic Diseases

#	Name	Abstract Titel
667	Lavoie	Vitamin C in intravenous nutritive solution: double-edge effect for premature newborn infants
668	Lavy	Controlled Release Amoxicillin Therapy in Veterinary Medicine
669	Leamon	Folate Targeted Chemotherapy
670	Lebedev	Hydrophilic hexapeptides – a new class of ATF – dependent transport proteins of multiple drug resistance
671	Lebedeva	Effects of central penicillin administration on the neuronal response of the nucleus reticularis gigantocellularis
672	Lecybyl	Fentanyl: How delivery system can modify clinical properties of molecule
673	Lee	COXEN: A New Strategy for Predicting the Chemosensitivity of Human Cancers and its Application to Drug Discovery
674	Lee	Systematic Discovery of Novel Multi-Target Therapeutics: Finding the New Magic Bullets
675	Lee	Erythropoietin-binding protein and Its Antibodies For Possible Clinical Application
676	Lemaire	Magic activity of beta-lactam antibiotics against intracellular Methicillin-Resistant <i>S. aureus</i> (MRSA) : role of acidic pH.
677	Lenkovsky	Metoclopramide Does Not Influence the Incidence of Propofol-Induced Spontaneous Movements
678	Leplina	Dendritic Cell Immunotherapy of Malignant Gliomas
679	Leppert	Quality of life in patients with cancer pain treated by controlled release tramadol and dihydrocodeine
680	Leung	Exploring Anti-microbial Herbs of Chinese Medicine.
681	Levitzki	Signal transduction therapy of cancer
682	Lewis	Chemoembolisation Using Drug Eluting Beads: Magic Bullets Targeted by Arterial Guidance.
683	Lewis	Molecular Targeting of the bcl-2 Oncogene for Staging and Therapy of B-Cell Lymphoma
684	Lewis	Development of Novel c-Conopeptide Inhibitors of the Norepinephrine Transporter for the Treatment of Severe Pain
685	Li	Antibody-therapeutic targeting of TolC for growth-combating of antibiotic-resistant <i>Escherichia coli</i>
686	Li	Advanced development of seasonal and pandemic influenza vaccines
687	Li Wan Po	Pharmacogenomic targetting of Ehrlich's magic bullet
688	Liebes	Para-aminobenzoic acid and a novel analog enhances the antitumor activity of ionizing radiation and chemotherapy drugs. Results from preclinical studies and a phase I study with stage IV melanoma patients.
689	Liebovitch	Advantages of Multiple Drug Interactions: Combinatorial Treatments Using Neural Networks
690	Liechti	Ecstasy – The Pharmacology of Happiness
691	Liguori	Engineering human Bak proteoliposomes: a new therapeutic approach for treatment of Glioblastoma
692	Lin	Hyaluronan-Mediated Transformation and Relapse of Prostate Cancer
693	Lin	Peripheral administration of TrkB agonists enhance appetite and weight in non-human primates
694	Lingwood	Verotoxin (Shiga toxin) binding to its receptor glycolipid, globotriaosyl ceramide, provides a new antineoplastic tool and physiologically-based approaches to tumour cell drug resistance
695	Linton	Dodging the bullets: an update on the multi-drug efflux pump P-glycoprotein
696	Lisowska-Myjak	Alpha-1-antitrypsin and IgA in Serial Meconium and Faeces for Date Newborn`s Faeces Formed during Intrauterine and Extrauterine Maturation.
697	Liu	Antibiotic "magic bullets": The promise and the reality of the past 30 years.

#	Name	Abstract Titel
698	Liu	Developing an enzymatic approach to synthesize heparin-based drugs
699	Liu	An enzymatic approach for developing heparan sulfate-based drugs
700	Liu	Monitor of Chemosensitivity by Bcl-2 Transcript Kinetics in Acute Myeloid Leukemias
701	Liu	Intrinsic antibiotic resistance mechanisms of Mycobacteria
702	Liu	Analgesic activity of dragon's blood resin produced by the interaction of its three components—cochininenin A, cochininenin B, and loureirin B
703	Liuzzi	Matrix metalloproteinases at BBB and beyond in Multiple Sclerosis and HIV-dementia. New perspectives for therapeutical interventions
704	Lobo	Inhibition of HIV-1 through an Innate Humoral Mechanism – a Potential for Vaccine Development
705	Lobova	MULTIPLE ANTIBIOTIC RESISTANCE OF HETEROTROPHIC BACTERIA FROM SIBERIAN LAKES AS AN INDICATOR OF ANTHROPOGENIC FACTOR INFLUENCE ON THE ECOSYSTEMS
706	Lobova	Specificity of multiple antibiotic resistance appearance by luminous bacteria inhabiting the Pacific and Indian oceans
707	Loland	Identification of the cocaine binding site on the dopamine transporter
708	Lonnroth	Antisecretory Factor (AF) - an inducible antisecretory and antiinflammatory protein
709	Lopez	Intracavitary-administered Nimotuzumab labeled with 188Re in adult recurrent high-grade glioma
710	Lori	Virostatics: a new class of immunomodulators (leading compound in Phase II) with dual antiviral and cytostatic properties to inhibit viruses and protect the immune system from hyperactivation during chronic infections
711	Loskog	AdCD40L Cancer Vaccine ? From Experimental Models to Clinical Application
712	Lotfollahzadeh	Effects of Theranekron (alcoholic extract of Tarantula cubensis) in treatment of Foot- and- mouth disease (FMD) lesions in cattle
713	Lothstein	Cardioprotective Anthracycline PKC Activators for The Treatment of Drug-Resistant Tumors
714	Lounsbury	Proposed antiangiogenic agents with mechanisms that prevent tumor cell survival and resistance to cytotoxic therapies"
715	Lowe	A Potential New Anti-Cancer Drug From a Natural Plant Extract, Tillandsia recurvata
716	Lu	A New Molecular Mechanism of Action of a Leading Chemotherapeutic Drug—Cisplatin and Its Novel Applications
717	Lü	MHC Molecules as Antigen Receptors?
718	Lucas	TGF-beta: A primary tumor suppressor gene involved in leukemogenesis.
719	Luedtke	The gut, the forgotten metabolic organ: the story of testosterone and dextromethorphan
720	Lugnier	Specific Inhibitors of the Cyclic Nucleotide Phosphodiesterases PDE2 and PDE4 Overcome In Vitro and In Vivo Angiogenesis
721	Luk	Prevention of Inflammatory Leukocyte Adhesions for Treatments in Acute Sepsis Condition by Anti-CD18 sFv Single-Chain Antibody
722	Lukawska	AMIDINOANTHRACYCLINES - PERSPECTIVES TO PROMISING MODIFICATION OF KNOWN ANTICANCER DRUGS
723	Lukyanov	Anti-HIV activity of lectins from marine invertebrates

#	Name	Abstract Titel
724	Luoma	Cytochrome P450 and Gene-activating Agents – Cholesterol Elimination and Regression of Atherosclerosis
725	Lurati	Safety of Etanercept in Elderly Subjects With Rheumatoid Arthritis
725	M	
726	Macchi	Antiviral chemotherapy in HTLV-1 infection: Highlights from in vitro studies
727	Maeda	Calcium-releasing Agent Exhibits Bioactive Effects in Endodontic Therapy
728	Magana-Arachchi	Antimicrobial Resistance Among Re treatment TB Patients; Sri Lankan Experience
729	Mager	Pharmacokinetic-Pharmacodynamic Modeling of Aliskiren Effects on Biomarkers of the Renin-Angiotensin System in Humans
730	Maggio	Long-term sequential Deferiprone-Deferoxamine versus Deferiprone alone for Thalassaemia Major patients: a randomised clinical trial
731	Magyar	Four decades in selegiline research; historical aspects, further perspectives
732	Mahara	Tetracyclines: a historical pitfall and additional concept on the treatment of rickettsial diseases
733	Maharaj	Antibiotics at Cesarean section- Is it a must?
734	Mahgoub	Let food be thy medicine and medicine be thy food
735	Maiese	ERYTHROPOIETIN: BOLD DIRECTIONS AND STRATEGIES FOR A "MAGIC BULLET" DESTINED FOR NEUROVASCULAR DISEASE
736	Maines	The Critical Functions of Biliverdin Reductase (BVR) in Insulin/Insulin Growth Factor-1 (IGF-1) and MAPK Signaling Pathways: A Potential Therapeutic Application in Treatment of Diabetes and Cancer
737	Maisch	Intrapericardial Cisplatin Treatment Prevents Effectively the Recurrence of Neoplastic Pericardial Effusion.
738	Maitani	Design of Folate-linked Liposomal Doxorubicin to its Antitumor Effect in Mice
739	Maitani	Mannose-binding lectin in the defence against genital candida infections.
740	Majkowska-Młynarczyk	The thyroid gland function assessment in women after mastectomy and chemotherapy during breast cancer therapy.
741	Makino	Pulmonary Drug Delivery System for Efficient Treatment of Tuberculosis
742	Makinoda	A New Application of Granulocyte Colony-Stimulating Factor (G-CSF) in the Female Reproductive Medicine
743	Makunde	A Randomized Double Blind Two Arms Community Trial to Assess Activity of Doxycycline on Bancroftian Filariasis Worm Nests, Orchitis, Hydrocoele and Sub-clinical hydrocoele
744	Malekinejad	The Natural Estrogens and Mycoestrogens: From simple cell proliferation to transcriptional effects on Cytochrome P450 in Human Breast Cancer Cells
745	Malemud	Potential of JAK/STAT inhibitors for treating RA
746	Malhotra	Spectrum and risk for HIV-1 associated mutations and the efficacy of antiretroviral therapy among infected pediatric patients
747	Mallucci	Targeting cancer through PI3K by the bGBP cytokine and induction of apoptosis by the activation of alternative pathways.
748	Mancuso	Bilirubin: an Endogenous Molecule with Antiviral Activity in vitro

#	Name	Abstract Titel
749	Mandokia	PARADIGM OF ENDOCRINE SYSTEMS THAT ENABLES THE DEVELOPMENT OF SELECTIVE HORMONAL THERAPIES
750	Manfredini	SEARCHING FOR A TOOL TO IMPROVE THE ANTI-DOPING ACTION: THE PROJECT AR.I.E.T.T.A. (ARTIFICIAL INTELLIGENCE EVOKING TARGET TESTING IN ANTIDOPING)
751	Manouras	Albendazole in the treatment of hydatidosis of the muscles
752	Mansour	Enhanced depot vaccine formulations, VacciMax and DepoVax, for cancer and pandemic influenza applications
753	Mapunjo	Comprehensive HIV/AIDS Care and Treatment as a Need for Quality Provision of Antiretroviral Therapy: A Case Study from Dar es Salaam Region, Tanzania
754	Maran	Estrogen Metabolites in the Control of Osteosarcoma
755	Marc	Driving under influence in France (2007) : performance of accurate emergency forensic procedures with drug urine detection (Nal-von minden) assessed by blood GC/MS
756	Marc	Is cannabidiol an accurate marker for cannabis use ? Analysis of 2007-2008 blood GC/MS analysis from drivers under influence
757	Marcus	Anti IgE Therapy in the management of Asthma: Present use and possible future applications
758	Mariani	Prospective, structured data collection for recombinant FVIIa: the STER experience on 55 surgical interventions in patients with congenital FVII deficiency
759	Markopoulos	The Role of Heat Shock Proteins in Oral Cancer: A Possible New Target in Antineoplastic Therapy?
760	Markova	Activation of Exploratory Behavior in Senescence Accelerated OXYS Rats by Stimulation of Cell-Mediated Immune Response with BCG Vaccine
761	Marks	Effective Drugs in Psychiatry: Magic Bullets or Hand Grenades?
762	Marquez	Can We Make Eucaryotic Cells Resistant to Antibiotics? Correlation between Multidrug Resistance-associated Protein (Mrp) Efflux Pump Expression and Fluoroquinolones Accumulation in J774 Macrophages
763	Marrer	Success story of the first regulatory approval of safety biomarkers, Part I: From identification to biological qualification
764	Martin	Enerceuticals Mediated Activation of the Alternative Cellular Energy (ACE) Pathway in the Therapy of Infectious Diseases
765	Martinez Sanchez	How to implement pharmaceutical care in the curriculum? : the Cuban pharmacy education experiences
766	Martinez-Giron	NEW HORIZONS IN RESPIRATORY ALLERGY THERAPY AND "MAGIC BULLETS": COULD IT BE POSSIBLE TO INCLUDE ANTIPROTOZOAL DRUGS?
767	Martins Lopes	Optimize a therapeutic with NSAIDs: intelligent design for delivery systems
768	Masaichi-Chang-il	Biomedical Application of Electron Spin Resonance (ESR) Spectroscopy using Blood-Brain-Barrier permeable Nitroxyl Spin Probe.
769	Masic	Globalization and influence of Nobel prize winners for medicine and physiology to development of modern medicine during 20th and 21st century
770	Masri	Effect of formulations on Clopidogrel bioactivity and bioavailability in vivo
771	Masuo	Integrated 'OMIC' analyses of the rat brain: Novel biomarker candidates for mental disorders and stress

#	Name	Abstract Titel
772	Matsubara	Vitamin K3 is a potent inhibitor of angiogenesis and DNA polymerase
773	Matsui	Global and local structure of cisplatin and DNA base pair complex: a theoretical study
774	Matsumoto	Inhibition of Tumor Metastasis and Angiogenesis by NK4, Bifunctional Inhibitor of HGF-Met and Angiogenesis.
775	Matsumoto	The Effects of Single-Dose Ethanol Administration to Aldehyde Dehydrogenase 2 Knock-Out Mice: Down-Regulation of Expression of Cytochrome p450 2E1 mRNA and Amelioration of Oxidative Stress in Liver Tissue
776	Matsumoto	Consideration of Metachromatic Spectral Changes of Toluidine Blue Staining of DNA Depending on its Helical Structure
777	Matteson	Innovations in organoboron chemistry essential to the discovery of bortezomib
778	Mavoungou	IM 28 inhibiting HIV1 replication, glucose, lipids, Hemoglobin levels and nitric oxide (NO) in HIV1 patients : study from Gabon
779	Mavromoustakos	A concerted approach using Physical Chemical Methodologies, Computational Chemistry and 3D QSAR Studies aiming to develop novel Analgesic cannabinoid analogs.
780	McArthur	The use of DNA based therapies to restore clinical efficacy of antibiotics
781	McGiff	Eicosanoids: The Endless Parade: Enter the Cytochrome P450 System, EETs and HETEs
782	McGrowder	The hyperglycaemic effect and possible mechanism of S-nirosoglutatione and S-nitroso-N-acetylpenicillamine, drugs that releases nitric oxide.
783	McKenzie	Paul Ehrlich and the Search for Magic Bullets
784	Medhi	Effect of commonly prescribe NSAIDs, Protom Pump Inhibitor and Newer Anti-malarial compound on pharmacokinetics of different antiepileptics
785	Medin	Direct lentiviral injection induces potent anti-CEA immunity in CEA transgenic mice
786	Mejia-Rodriguez	Bromocriptine Effect in Cardiorenal Damage in Patients with Type 2 Diabetes Mellitus
787	Mendelson	Are the Substituted Phenethylamines Magic Bullets? Benefits and Harms of Amphetamines and Related Compounds
788	Menne	Antiviral effect of lamivudine, emtricitabine, adefovir dipivoxil, and tenofovir disoproxil fumarate, administered orally alone and in combination, to woodchucks with chronic woodchuck hepatitis virus infection.
789	Merkel	Arsenic Trioxide induces apoptosis preferentially in B-CLL cells of patients with unfavorable prognostic factors including del17p13
790	Meshitsuka	Gene expression in brain and kidney in response to aluminum in drugs
791	Messina	PSYCHONCOLOGY AND PSYCHONEUROENDOCRINOIMMUNOLOGY (PNEI): RELATION BETWEEN THE ANTICANCER IMMUNITY AND THE PSYCHOSPIRITUAL STATE OF CANCER PATIENTS.
792	Messori	Anticancer gold compounds: mechanistic insights
793	Mettananda	The Knowledge And Expectations Of Parents About the Role Of Antibiotic Treatment In Upper Respiratory Tract Infection (URTI) – A Survey Among Parents Attending Tertiary Care Institution With Their Sick Child
794	Mezey	Bone marrow stromal cells attenuate sepsis and sepsis-induced acute kidney injury (AKI) via a novel mechanism of action.
795	Mezo	Novel Antineoplastic Agent – Peptide Conjugates as Drug Delivery Systems for Targeted Chemotherapy

#	Name	Abstract Titel
796	Michalides	Predicting optimal endocrine treatment for hormone-dependent breast cancer through the right bullets and targets
797	Michalska	Analysis of linezolid chiral and achiral impurities by capillary electrophoresis
798	Michalska-Krzanowska	Recombinant factor VIIa (rFVIIa) for the treatment of bleeding in abdominal surgery and cardiac surgery.
799	Michl	New Anti-Cancer Peptides that Cause Lysis and Necrosis of Tumor Cells but Have No Effect on Normal Cells
800	Mikov	Bile acid derivatives as BBB modifiers
801	Milstien	Challenges and potential solutions to innovative vaccine development in developing countries
802	MINGOMATAJ	Enigmatic eosinophil as magic bullet: Eosinophil-induced prognosis improvement of solid tumors could be enabled by their vesicle-mediated barrier permeability induction
803	Mirjani	The postantibiotic and postantibiotic sub-MIC effects of gentamicin, sophoraflavanone G and its combination against a clinical isolate of Staphylococcus aureus
804	Misevic	Selective stimulation of human NK cells proliferation by novel compounds: possible therapeutic use for treating cancer and viral/retroviral infections
805	Misevic	Selective stimulation of human natural killer cells proliferation by novel fucosylated acidic glycan drugs: possible therapeutic use for treating cancer and viral/retroviral infections
806	Mishra	Chemistry of nitrogen and sulphur based compounds : An approach towards the discovery of magic bullets
807	Miskevich	Perfluorocarbons(PFC) as universal remedial of free radical homeostasis at the wide spectrum of various metabolic disorders
808	Missailidis	Aptamers as magic bullets and delivery vehicles in disease imaging and therapy
809	Mitchell	Toll-Like Receptor (TLR) Agonists and the Induction of the Innate Immune Response
810	Mittl	Helicobacter cysteine-rich proteins A and -C, two novel signaling molecules form the family of Sel1-like repeat proteins involved in the modulation of pathogen/host interactions.
811	Mitra	Novel cadmium induced protein and its possible mode of action for providing resistance against fungal infection
812	Mizutani	Mechanism of Oxidative DNA Damage and Apoptosis Induced by Doxorubicin through Generation of Reactive Oxygen Species
813	Mladenovska	Chitosan-Ca-alginate Microparticles as Carriers for Colon Delivery of 5-Aminosalicylic Acid after Peroral Administration
814	Mngadi	SWAZILAND DEMOGRAPHIC AND HEALTH SURVEY 2006–2007 WITH SPECIAL FOCUS ON THE PREVALENCE OF HIV
815	Mobasherizadeh	Antimicrobial resistance in major pathogens of surgical site infection in Iran Hospitals
816	Mobbs	The Psychological Outcome of Male Constitutional Delay of Growth and Puberty
817	Moghaddam	Trans-Cinnamaldehyde from Cinnamomum zeylanicum Bark Essential Oil Reduces the Clindamycin Resistance of Clostridium difficile In Vitro
818	Mohammad	Multipile Pharmacological Approachs for Atherosclerosis: An Experiemental Study in Rabbits
819	Mohammadianpanah	Phase III study of combined neoadjuvant chemotherapy and letrozol in locally advanced breast cancer.
820	Mohammadi-Samani	Magnetic nanoparticles for controlled delivery of methotrexate

#	Name	Abstract Titel
821	Mohapatra	Targeted Therapeutics: From Magic Bullets to Multifunctional Nanoparticles
822	Mohorovic	Methemoglobin as the Biomarker of Environmental Oxidants and Precursor of Adverse Effects of Oxidative Stress on Mother and Fetus - Reasons for its Early Detection and Therapy
823	Molina-Torres	Plant alkaloids, with diverse bioactivity on a wide range of organisms
824	Moll	Cell cycle kinases as molecular targets in anticancer therapy
825	Mollaoglu	Expression of MAGE-A12 in oral squamous cell carcinoma
826	Moller	Development of SERCA Inhibitors Targeted towards Prostate Cancer Cells.
827	Molnar	Inhibition of Drug Resistance of Bacteria and Cancer Cells
828	Momparler	Epigenetic Therapy using 5-Aza-2'-deoxycytine: A Magic Bullet Against Cancer
829	Monassier	Ketanserin and dexfenfluramine: angels or demons for serotonergic 5-HT ₂ receptors ?
830	Montalban	First-line treatment with Rituximab combined with intravenous or oral Fludarabine for patients with extranodal Mucosa Associated Lymphoid Tissue (MALT) lymphoma.
831	Moorthy	Synthesis, in silico ADME-Tox study and Antimicrobial Evaluation of some small Molecules
832	Moradi	Diabetes foot ulcers: A novel treatment strategy (Documental Based Approach)
833	Morein	One bullet, two targets! A nano-particle with two key medical applications
834	Morello	A unique SPE-LC-MS/MS platform for fully automated analysis of drugs in native whole blood
835	Mori	Pharmacokinetics (PK)/pharmacodynamics (PD) of Infliximab in Treatment for Patients with Rheumatoid Arthritis: Characterization of Infliximab-resistant Cases and PK-based Modified Therapy
836	Mosaddik	Cytotoxic diterpenes from Australian Flacourtiaceae as a good source of antineoplastic agents
837	Mouithys-Mickalad	The unexpected hidden face of the Cephalosporin Antibiotic Ceftazidime: From biological to chemical and physical activities against oxidant species produced by phagocytes
838	Mueller	Investigations into sulfur nanoparticles as drug carriers
839	Muir	Teaching an old dog new tricks: Intralesional Bleomycin Injection (IBI) Treatment of Vascular Birthmarks
840	Mukherjee	Indocyanine green-revisiting an old friend.
841	Muller	Cell Penetrating Antibody Delivery to Intracellular Targets
842	Müller	Diagnosis and Innovative Therapy of Human specific Enterocytozoon bienewsi Genotype D Strain in Falcons (Falconiformes)
843	Müllhaupt	Alveolar echinococcosis: The impact of chemotherapy and surgery on survival
844	Munaron	Calcium signaling and angiogenesis
844	Munoz	
845	Munsch-Alatossava	Antibiotic Resistance Of Psychrotrophs Spoiling Raw Milk
846	Murasugi	Optimized Productions of Recombinant Human Proteins, an Enzyme and Two Cytokines, in Fermentor Cultures of the Yeast, Pichia pastoris
847	Mycielska	Citrate transport mechanism in prostate and its changes in malignant transformation. Implications for fatty acid synthesis in cancer
847	N	

#	Name	Abstract Titel
848	Nabekura	Overcoming multidrug resistance in human cancer cells by dietary phytochemicals
849	Nadali	Multidrug Resistance Inhibition in Acute Myeloblastic leukemia by Antisense Oligonucleotide
850	Nag	Pathogenesis of Blood-Brain Barrier Breakdown Following Brain Injury: Windows for Therapeutic Intervention
851	Nagai	INFLUENCE OF THE ETIOLOGY OF LIVER CIRRHOSIS ON THE RESPONSE TO COMBINED INTRA-ARTERIAL CHEMOTHERAPY IN PATIENTS WITH ADVANCED HEPATOCELLULAR CARCINOMA
852	Nagai	INFLUENCE OF ETIOLOGY ON HOST IMMUNITY IN LIVER CIRRHOSIS PATIENTS WITH ADVANCED HEPATOCELLULAR CARCINOMA TREATED BY COMBINED INTRA-ARTERIAL CHEMOTHERAPY
853	Nagasaki	Molecular prediction of the therapeutic response to neoadjuvant chemotherapy in breast cancer
854	NAGATA	Stimulation of Proline Uptake and Growth of Escherichia coli CSH4 and its Mutants under High Salinity through Moderate Salinity Stress Treatment
855	Nagy	Amperometric biosensor development and their clinical application
856	NAKANO	Properties of the Key Reaction Steps in Demechlocycline Biosynthesis of the Engineered Streptomyces aureofaciens Strains
857	Nakayama	Reduced vancomycin clearance despite unchanged creatinine clearance in patients treated with vancomycin for longer than 4 weeks
858	Nara	Immune Refocusing Technology- Improving on Mother Nature's immunogenicity
859	Nath	Optimising High Dose Melphalan in patients with Multiple Myeloma: Preliminary results from a multi-centre trial
860	Nayeri	Presence of biological active hepatocyte growth factor in cerebrospinal fluid during bacterial meningitis; regenerative properties and diagnostic values
861	Neef	Aminoglycosides: deadly bullets in the hands of unexperienced
862	Neeland	Synthesis and Biological Evaluation of Some Novel Pyrazolo[3,4-d]pyrimidine Derivatives as Anti-inflammatory Agents
863	Neelapu	Therapeutic Vaccination for Lymphomas: Challenges and Opportunities
864	Nelson	Antibiotic treatment of Clostridium difficile - does it work?
865	Nelwan	Levofloxacin for typhoid fever: A Story of Unlimited Success
866	Neveu	Levamisole Resistance in Parasitic Nematodes Investigated at the Molecular Level
867	Newton	Longterm Therapy of Brain Tumors With Temozolomide: Review of Tolerability and Efficacy in 53 Patients
868	Nicholson	Doripenem, A New Carbapenem: Optimizing Dose To Treat Increasingly Resistant Gram-Negative Pathogens.
869	Nicholson	Sugammadex a Novel Cyclodextrin for the Reversal of Neuromuscular Blockade
870	Nicoletti	3-O-methylfunicone, a fungitoxic and antitumor extrolite produced by Penicillium pinophilum
871	Nicolini	Hormone-immunotherapy significantly prolongs clinical benefit and median overall survival of metastatic endocrine dependent breast cancer patients
872	Nieddu	Corpora non agunt nisi fixata: tailored drug targeting by intelligent active principles or intelligent transporters, state of art and our experience
873	Nikolaeva-Glomb	The Potential of Oxoglucine, a New Antiviral Compound, to Inhibit Enterovirus Replication When Applied Alone or in Combination

#	Name	Abstract Titel
874	Nikolelis	Modulation of the structure of a lipid membrane for selective interactions with a drug
875	Nishibori	A novel and effective antibody therapy for brain infarction targeting alarmin/HMGB1
876	Nishida	Cryoimmunology induced after reimplantation of malignant bone tumor treated with liquid nitrogen
877	Nishio	Effect of Insulin Resistance on In-Stent Restenosis after Coronary Stenting in Type 2 Diabetic Patients
878	Nishiuchi	An Arabidopsis transcription factor, AtNFXL1 gene negatively regulates Fusarium phytotoxin trichothecene-induced defense response.
879	Noda	Brain immune cells and anti-inflammatory effects of neuropeptides
880	Nomura	Combined Therapy with Pitavastatin And Eicosapentaenoic Acid Improve Platelet Activation Markers in Hyperlipidemic Patients with Type 2 Diabetes Mellitus
881	Nonogaki	Serotonin bridge of 5-HT _{2C} - 5-HT _{1B} receptor over appetite
882	Nordström	LC-MS/(MS) strategies for increased metabolite coverage in metabolomics
883	Noreddin	Predicting Fluoroquinolones ability to kill resistant Streptococcus pneumoniae isolates expressing different genetic mutations: Clinical simulation of several treatment and mutation scenarios
884	Norrby	UNEXPECTED EFFECTS ON ANGIOGENESIS BY TYPE OF LOW-MOLECULAR-WEIGHT HEPARIN AND BY TYPE OF VEHICLE IN CHEMOTHERAPY
885	Noteborn	Apoptin magics: bullet or sensor?
886	Nulman	Neurodevelopment of Children Following Exposure to Psychotropic Medications During Gestation: a Novel Approach to Behavioral Teratology
886	O	
887	Obez	Improving treatment of urinary tract infections in elderly : roles and functions of information technologies to suggest antibiotic prescriptions and to measure their effects
888	Odeku	Generics versus originator drugs: Analysis of paracetamol and Ibuprofen tablets in the Nigerian Market
889	O'Driscoll	New Biomarkers and Targeted Therapies for Breast Cancer
890	Oelschlaeger	A Computationally Designed Mutant of the Metallo- β -lactamase IMP-1 Exhibits Enhanced Catalytic Efficiency
891	Oestergaard	Kinetic Properties of Recombinant Factor VIIa (rFVIIa) and the Complexity Relating these to Treatment Response
892	Ofner III	Macromolecular Conjugates for Passive Tumor Targeting: In Vitro Studies with a Gelatin-Methotrexate Conjugate
893	Ofokansi	Rectal delivery of ceftriaxone sodium-loaded mucoadhesive gelatin-mucin microspheres
894	Ogasawara	Green tea polyphenol, EGCG, prevents tumor lung metastasis in mice through enhancing anti-tumor immunity.
895	Ogawa	Radiotherapy and Multi-agent Chemotherapy (Procarbazine, ACNU and Vincristine) for High-Grade Gliomas: A Prospective Study
896	Ogbunude	EXPLOITING BIOCHEMICAL DIFFERENCES BETWEEN PARASITE AND HOST IN DEVELOPMENT OF ANTIPARASITIC AGENT
897	Ohadi	A Novel Polymorphic Purine Complex at the 1.5 kb Upstream Region of the Human Caveolin-1 Gene and Risk of Alzheimer's Disease; Extra-Short Alleles and Accumulated Allele Homozygosity
898	Ohlson	Transient Drugs as Magic Bullets: A New Approach to Drug Discovery

#	Name	Abstract Titel
899	Ohrui	Development of Highly Anti-HIV Active and Lowly Toxic 4'-C-Ethynyl-2'-deoxy-2-fluoroadenosine and A Proposal of The Way to Develop Highly Active and Lowly Toxic Antiviral Modified Nucleosides
900	Ohsugi	Blockade of IL-6 signalling with a humanized anti-IL-6 receptor antibody, tocilizumab, for the treatment of rheumatoid arthritis
901	Ohtsuki	Reconstruction of In Vivo P-Glycoprotein Activity from In Vitro Information by Targeted Absolute Proteomics
902	Oiestad	Drug Screening of Preserved Oral Fluid by Liquid Chromatography-Tandem Mass Spectrometry
903	Ojima	Taxane-Based Tumor-Targeting Anticancer Agents
904	Oku	Efficient cancer therapy by use of neovascular-targeted liposomes.
905	Olasz	Is the induction chemotherapy response- and recurrence rate depend on N0 or N+ stage in oral squamous cell cancer?
906	Olasz	Why is a neo-adjuvant chemotherapy favourable for surgeons?
907	Olasz	Is the induction chemotherapy response- and recurrence rate depend on N0 or N+ stage in oral squamous cell cancer?
908	Oldak	High uptake of vaccines – a „magic bullet” in control the burden of hospitalisation attributable to childhood mumps and rotavirus infections.
909	Ologe	Treatment outcome of otomycosis with 1% Clotrimazole cream
910	Olszewska-Slonina	B16 AND CLOUDMAN S91 MOUSE MELANOMA CELLS SUSCEPTIBILITY TO APOPTOSIS AFTER DACARBAZINE AND DOXORUBICIN TREATMENT EXAMINED IN THREE CYTOTOXICITY TESTS: CELL COUNTING, MTT AND FLOW CYTOMETRY
911	Omura	Nicotine dramatically increases impulsive behavior. –can nicotinic acetylcholine receptor antagonist suppress impulsive behavior?-
912	Onay Besikci	Trimetazidine Revisited: Current and Future Applications of Metabolic Modulation of the Heart
913	Ono	Comparison and evaluation of the antiviral potentials among different soluble forms of nectin-1 to herpesvirus infection
914	Onodera	Developement of a novel DNA vaccine targeting macrophage migration inhibitory factpr and its efficacy on murine models of inflammatory diseases
915	Oosterhuis	Transporter Mediated Drug-Drug Interactions: Modulation of Drug Absorption by Environmental Toxicants
916	Ophir	25-Years of Sight Saving by Preventing Postoperative Scarring with Local Use of Antimetabolites.
917	Ortiz	Interactions between cocaine, EAAT and NO
918	Osaki	MicroRNA as a novel drug for cancer metastasis: Suppression of lung metastasis of osteosarcoma in in vivo model
919	Otagiri	Reduction of Flubiprofen-Induced Gastric Toxicity by Prodrug Formation and Enhancement of Oral Bioavailability of Flubiprofen by Chitosan Complexation
920	Owen	The Ocular Penetration of Antibiotics Using a Rabbit Model that Emulates Human Topical Dosing
921	Owolabi	Racial disparity in stroke risk factors: the Berlin–Ibadan experience; a retrospective study
922	Ozbilge	Cytokine profiles of patients with cutaneous leishmaniasis

#	Name	Abstract Titel
923	Ozgunus	A Molecular Perspective on Integrin-Associated and Transferable Antibiotic Resistance in Clinical and Aquatic Isolates of Gram-Negative Bacteria in Northern Region of Turkey
923	P	
924	Paczesny	A biomarker panel for acute graft versus host disease
925	Paine	Predicting the Impact of Hepatic Transporters on the Pharmacokinetics of Statins in the Liver
926	Pakpinyo	Molecular Characterization and Determination of Antimicrobial Resistance of Mycoplasma gallisepticum (MG) Isolated from Chickens
927	Pal	HPLC and MALDI TOF MS analysis of novel antileishmanial compounds from Quassia amara
928	Palakurthi	Surface-modified dendrimers for site-specific gene delivery
929	Paleos	Targeted and Multifunctional Dendritic Polymers: Magic Bullets for Drug and Gene Delivery
930	Palermo	Potential Reproductive and Developmental Damage Induced by Metronidazole
931	Palmer	Structure Based Design of Second Generation PDE5 Inhibitors
932	Pandey	Targeting the vulnerability of cancer cell mitochondria to selectively induce apoptosis: Evaluating the efficacy of Pancreatistatin as a non-toxic anti-cancer agent
933	Panin	The role of corticosteroids, male and female sex hormones in complex with apolipoproteins A-I in gene expression regulation
934	Paniz	The trypanicide Effects of Amiodarone and the Azoles: From the Skin to the Heartbeat of a Continent.
935	Papadimitriou	Receptor protein tyrosine phosphatase beta/zeta as a possible new target to regulate endothelial and tumour cell migration
936	Papadopoulos	Neurosteroids in the treatment of neurodegeneration
937	Papadopoulos	Capecitabine-associated coronary vasospasm: a case report
938	Papagianni	Isolation, purification, partial characterization, biochemical properties and stability of two novel antimicrobial peptides produced by Pediococcus strains.
939	Paquet	A Novel, Safe, and Effective Clinical Treatment to Eliminate Resistance in Ectoparasites
940	Park	Erythropoiesis-stimulating agents may improve survival in low-risk MDS patients
941	Park	Glial Cell Line-derived Neurotrophic Factor Family Artemin-Transcriptional Regulation, Neurite Outgrowth and Actin Polymerization in Mature Dorsal Root Ganglia Neurons.
942	PASQUINI	Central glutamatergic dysfunction as an explanation of resistance and refractoriness in Obsessive-Compulsive Disorder."
943	Pastera	Nitrendipine as a putative probe for CYP3A phenotyping
944	Patel	"Retinoic acid regulates the expression of the anti-apoptotic protein PKCdeltaVIII".
945	Patel	Biopharmaceutical and Pharmacokinetic Searches of Drugs in Perinatology (1968-2008)
946	Pathak	Differential roles of physiological and physicochemical parameters on low and variable bioavailability of Saquinavir- hurdles of effective drug treatment
947	Pathan	Lumiliximab, a novel therapeutic agent for the treatment of Chronic Lymphocytic Leukemia (CLL)
948	Pauli	(-)- α -Bisabolol – a Specific Ergosterol Biosynthesis Inhibitor ?

#	Name	Abstract Titel
949	Pawlowski	Discovery and use of the "magic bullets" in human taeniosis/cysticercosis (niclosamide, praziquantel)
950	Pedersen	Metallic gold reduce TNF α expression, oxidative DNA damage and pro-apoptotic signals in brain injured mice.
951	Pelczynska	New Calcipotriol Analogs, their Toxicity and Antitumor Activity in vivo in Comparison to the Affinity with VDR and DBP
952	Peng	Functional characterization of outer membrane proteome in response to antibiotic resistance
953	Penkowa	Innovative nanopharmaceutical strategies for neuronal survival and regeneration after traumatic brain injury
954	Pereira	Adverse reactions of titanium-based chemotherapeutic agents on male reproductive organs
955	Pereira Lopes	The differential dose-dependence for pro-angiogenic and cytotoxic effects of new anticancer plant agent within different nanocarrier formulations.
955	Perez-Heredia	
956	Perez-Heredia	Chemical agents in root canal therapy. Key of the success
957	Perez-Stable	INCREASED EXPRESSION OF TUMOR-SPECIFIC CYCLIN B1 SENSITIZES PROSTATE CANCER CELLS TO APOPTOSIS INDUCED BY ANTI-MITOTIC DRUGS
958	Pesut	Status of BCG vaccine at the beginning of the 21st century
959	Peterson	High-dose Levofloxacin to Reduce Duration of Therapy and Slow Emergence of Resistance.
960	Peterson	Insulin detemir in Type I and Type II patients
961	Petkovic	Tetracycline Biosynthesis: How to Overcome Nature's Potential in Developing Novel Anti-infectives?
962	Petrakis	Prokinetic Effect Of Erythromycin: The Benefit Of A Common Side Effect
963	Petrenko	COMBINATORIAL NANOBIO TECHNOLOGY - A PARADIGM SHIFT IN CHEMISTRY AND MATERIAL SCIENCE
964	Petroczi	Magic bullet or magic diet: The need for further understanding in sport performance enhancements
965	Petry	MRI monitoring of blood brain barrier alterations in inflammatory lesions of Multiple Sclerosis: Tools to evaluate disease activity, efficacy of treatments and to develop new therapeutic strategies
966	Peuschel	Is there a magic bullet in antiviral therapy?
967	Pezehek	A Cost -Benefit Approach to Sample Size Determination for Clinical Trials with Binary Responses
968	Piasek	Metals as endocrine disruptors in women's reproduction: assessment of effect and mechanism of action in different steroidogenic cells
969	Pilkowski	Cardiological medicines: allowed and prohibited pharmacological helping for athletes
970	Pinault	PSYCHOTOMIMETIC ACTION OF KETAMINE AND MK-801: BEHAVIORAL, NETWORK AND CELLULAR FEATURES
971	Pines	Targeting the Tumor Microenvironment as a Modality to Combat Cancer – Effect of Halofuginone
972	Pinna	Anabolic Androgenic Steroids (AAS) Elicit Aggression by Selectively Decreasing Neurosteroid Biosynthesis in Corticolimbic Glutamatergic Neurons
973	Pistoia	IL-12 receptor expression and function on human lung adenocarcinoma: identification of a new potential therapeutic target

#	Name	Abstract Titel
974	Pittala	In search of the magic bullets: discovery of RN5 and its structural modifications for targeting selectively alfa1 adrenoceptors
975	Plachouras	Emergence of colistin resistance during therapy of infections by multi-drug resistant gram negative pathogens in the critically ill
976	Plotkin	Silencing Cell-Cell Communication: The New Bullets in Anti-Infectives
977	Podobnik	Treating fungal infections with CYP53A15 inhibitor
978	Pokhrel	Status and antibiotic sensitivity profile of Salmonella enterica during 2001-2007 at Tribhuvan University Teaching Hospital - a tertiary health care centre of Nepal
979	Pokorski	N-Oleoyl-Dopamine: A Potential Novel Deliverer of Dopamine to the Brain
980	Ponemone	Modulation of Doxorubicin-Induced Genotoxicity and Cardiotoxicity by Aegle Marmelos
981	Pongsuparbchon	Comparative Study of Dihydroartemisinin and Artesunate Safety in Healthy Thai Volunteers
982	Popelier	Modern quantum chemical descriptors for QSAR/QSPR
983	Popescu	Pharmacokinetic and pharmacodynamic interactions between mepivacaine and antihypertensive drugs
984	Popova	The Role of the Genotype in the MAGIC BULLET Effect of Psychotropic Drugs
985	Prabha	Sperm immobilization factor: potential candidate for fertility control and antibacterial targeting bacterial motility
986	Pradeep	Exploring Leukotriene B4 (LTB4) as a periodontal biomarker: A time to focus.
987	Prakash	Cell-specific delivery of kinase inhibitors using lysozyme: A novel approach to treat renal fibrosis
988	Pramanik	Multifunctional Nanoparticles for "Smart" Cancer Diagnosis and Therapeutics
989	Prandota	Valproic Acid (VA) May Be Effective in the Treatment of Headaches Associated with Reactivation of Cerebral Toxoplasmosis (CT)
990	Prasad	Clinical Importance of Antimicrobial Resistance
991	Preziosi	Isoniazid: It Was or It Is a Magic Bullet?
992	Pricl	In vitro hypothesis, in vivo veritas. Success and failure of Imatinib in cancer target therapy
993	Primeau	The Discovery of New Scaffold Antibacterial Agents
994	Prohic	Novel biologic therapies for psoriasis
995	Prokai	Application of Prodrug Strategies to Create Magic Bullets for the Treatment of CNS Maladies
996	Prolo	Cellular Immune Toxicity of Alcohol and Cocaine: Medical Practice Based on the Evidence vs. Evidence-Based Medical Practice
997	Prongay	Discovery of the HCV NS3/4A Protease Inhibitor, Boceprevir (SCH503034). Key Steps in Structure-Based Optimization
998	Pryme	The potential of orally presented mistletoe lectins in cancer therapy
999	Pumpens	Virus-Like Particles As Magic Bullets For Immune System
1000	Pungpo	Elucidating Inhibitor-enzyme Interaction of Highly Potent Non-nucleoside Reverse Transcriptase Inhibitors Active Against Wild-type and Mutant HIV-1 Strains: Computer-aided Molecular Design Approaches
1001	Puoci	Molecularly Imprinted Polymers (MIPs) for the Drug Targeting
1002	Purohit	Steroid Sulfatase Inhibitors – Novel Therapeutic Agents for Hormone Dependent Cancers

#	Name	Abstract Titel
1002	Q	
1003	Queiroz	Synthesis of fluorescent heteroaromatic compounds using dehydroamino acids as building blocks, studies of DNA and biomembranes interactions. Evaluation of antiproliferative effects on tumor cell lines
1003	R	
1004	Raboudi	Control of Infective Aphids in Tunisia using Molecular Tools: Biotechnological Approach to protect Food Crops.
1005	Radhakrishnan	Addition of Local Antiseptic Spray to Antibiotic regime reduces the incidence of stomal infection following Percutaneous Endoscopic Gastrostomy (PEG) – a randomised controlled
1006	Rafalskiy	Fluoroquinolones for UTI: reassessment of existing data by systematic reviews and metaanalyses.
1007	Raffa	SYNTHESIS AND BIOLOGICAL EVALUATION OF SOME NEW 2-CINNAMAMIDOBENZAMIDES AS POTENTIAL ANTAGONISTS OF THE HDM2-P53 PROTEIN-PROTEIN INTERACTIONS
1008	Raghavan	Breaching the Barriers of the Brain: from physics to cures
1009	Raghavan	Study of Tenoxicam on Various Drug Delivery Systems
1010	Ragno	Identification of Novel Hepatitis C Virus Polymerase NS5B Inhibitors Through Structure-Based Virtual Screening and 3-D QSAR Studies
1011	Rahamimoff	The Immunosuppressive Drugs- Cyclosporin A, FK506 and Rapamycin Modulate the Functional Expression of the Na ⁺ -Ca ²⁺ Exchangers in an Isoform Specific Manner
1012	Rahim	Culture, Susceptibility Testing and Genotyping of Mycobacterium tuberculosis Isolated from Tuberculosis Patient in Bangladesh
1013	Rajcani	The herpes simplex virus (HSV) vaccines: old problems, new challenges
1014	RAJI	Prevalence and characteristics of Verotoxigenic producing Escherichia coli O157:H7 isolated from goats and cattle carcasses in Tanzania
1015	Ram	Effectiveness Of Antibiotics In The Management Of Acute Exacerbations Of Chronic Obstructive Pulmonary Disease. Do Antibiotics Improve Patient Outcomes – Evidence To Date
1016	Ramotar	Using the human carnitine transporter (hCT2) as a target to improve treatment of cancer with bleomycin
1017	Randhawa	CIPROFLOXACIN RESISTANCE PROFILE IN KLEBSIELLA PNEUMONIAE ISOLATES DURING 2002-2007 IN PAEDIATRIC SEPTICAEMIC CASES OF A TERTIARY CARE HOSPITAL IN INDIA
1018	Rangaswamy	Polymyxin B Sulphate: A Brief Overview
1019	Rath	The Vienna Vaccine Safety Initiative (ViVI) – an International Scientific Forum aiming to Promote Evidence-based Vaccine Safety Research and Communication
1020	Rauch	Interfacing cell's membrane and drugs' mechanical properties to control bioavailability: application to Lipinski's 2nd rule and resistance to drugs
1021	Raucher	Thermally Targeted Delivery of Anticancer Peptides by Elastin-like Polypeptide
1022	Raugei	Computational investigation of infectious disease mechanisms: from HIV-1 virus inhibition to bacterial resistance to antibiotics
1023	Ray	Acetaminophen: The Global Pain Killing Magic Bullet of the New Millenium
1024	Razis	Lapatinib: New Expectations

#	Name	Abstract Titel
1025	Rebuffat	Antimicrobial peptides from bacteria: towards novel magic bullet strategies?
1026	Reed	Divalproex-valproate: Is the discovery, research & development with this molecule and its' formulations complete?
1027	Reinbach	Digoxin plasma levels in patients using four common therapeutic schedules
1028	Rekka	Some aspects on xenobiotic metabolism, from hepatic function to prospective drugs
1029	Ren	Receptor Tyrosine Kinases as Therapeutic Targets in Malignant Glioma, present status and application in China
1030	Rephaeli	Prodrugs of histone deacetylase inhibitors in combination with doxorubicin impart improved anticancer activity and reduced toxicity by differentially affecting tumor versus normal tissue
1031	Rephaeli	Curcumin Analogs as Anticancer Agents: Anticancer Effect on DMH-Induced Colon Cancer in Albino Rats Model.
1032	Reyes	BIOEQUIVALENCE AND PHARMACOKINETIC STUDIES OF FIVE ANTIRETROVIRAL GENERIC DRUGS IN HIV/aids CUBAN PATIENTS
1033	Reynolds	Neonatal Abstinence Syndrome And Cerebral Infarction Following Maternal Codeine Use During Pregnancy
1034	Rhomberg	Vindesine and Razoxane, an Effective Drug Combination for Soft Tissue Sarcomas
1035	Ribeiro de Souza da Cunha	Methicillin Resistance in Staphylococcus aureus and Coagulase-Negative Staphylococci
1036	Ribeiro de Souza da Cunha	Coagulase-Negative Staphylococci Oxacillin Resistant and Toxigenic Isolated in Brazil
1037	Ribes	Pharmacokinetics (PK) and Pharmacodynamics (PD) of Fosfomycin (FOF) for Central Nervous System (CNS) Infections
1038	Riccardina	Efficacy of 1% topical cyclosporine in the treatment of severe vernal keratoconjunctivitis in childhood
1039	Richards	Asparagine Synthetase Inhibitors with Nanomolar Potency: An Unexplored Approach to Treating Drug-Resistant Leukemia
1040	Ritchie	Liquid Chromatography-Mass Spectrometry; A unique tool in drug development and patient care via quality assurance, validation of biomarkers and databases, tissue analysis, assessing prognosis and monitoring drug interactions
1041	Robert	Receptors for Magic Bullets. Ehrlich, Precursor of Receptor-mediated Drug Action. Application to Age-related Pathologies. A Review
1042	Roberts	Piperacillin dosing in ICU - what are the magic bullets?
1043	Roberts	Enhancing radiotherapy of cancer using agents that target thrombospondin-1 and CD47
1044	Roca	Present knowledge on pharmacogenetics of antiretrovirals
1045	Rocchetti	Predicting the active doses of new anticancer agents in humans directly from preclinical data
1046	Rodrigues	Antimicrobial Prophylaxis in Surgery and Emergence of Super bugs: Dilemma in Developing Countries
1047	Rodriguez	Systemic Immunosuppressive Therapy with Oral Sirolimus After Bare Metal Stent Implantation: The Missing Alternative in the Prevention of Coronary Restenosis After Percutaneous Coronary Interventions.
1048	Rodriguez-Antona	CYTOCHROME P450 DEPENDENT DRUG RESPONSE IN ONCOLOGY
1049	Rojas-Oviedo	Design of Aquasomes Loaded with Indomethacin and Their Released Profiles

#	Name	Abstract Titel
1050	Roka	Altered morphine metabolism in asphyxiated term neonates during prolonged, moderate whole body hypothermia treatment
1051	Romani	Isoproterenol and Insulin: the Ying-Yang of regulation of Mg ²⁺ homeostasis in mammalian cells
1052	Rosario	Computed Tomographic Study of the Paranasal Sinuses and Nasal Washings in Atopic Children Without Sinusitis Symptom
1053	Rosengren	New Chemical Entities for the Treatment of Estrogen Receptor Negative Breast Cancer: In Vitro Mechanisms of Action
1054	Roukos	Personalized management of breast cancer
1055	Rousseaux	Cannabis and Cannabinoids: the forgotten magic bullet?
1056	Rozin	ANTIBACTERIAL ACTIVITY OF GLUCOSAMINE SULFATE AND CHONDROITINE SULFATE?
1057	Rundblad	Dissemination and Communication: "Selling" Vaccines to Peers and the General Public
1058	Russu	'Magic Bullets with Multiple Warheads: Multi-targeted Antineoplastic Agents'.
1059	Ruszkowska	Some new derivatives of vindoline, monoindole Catharanthus alkaloid
1060	Ruysschaert	Cationic liposomes:how a magic bullet turns into an anti-inflammatory agent.
1060	S	
1061	Saberi	National Surveillance of Antibiotic Resistance in Iran
1062	Sabo	The impact of non medical factors on prescription rate and the structure of antibacterials in Serbia
1063	Sabo	Nonmedical factor influencing the prescribing of antibacterials
1064		Hepatoprotective Activity of Herbal Extracts Used in Iranian Traditional Medicine against Acetaminophen-Induced Liver Injury in Mice
	Sabzevari	
1065	Saeidian	Under-treated painful condition may lead patients to opioid abuse
1066	Safdar	Vaccination in Patients with Cancer: Strategies to Prevent Influenza and Pneumococcal Disease
1067	Safdar	GM-CSF in SCT Recipients: Response to Early vs Late Serious Infections
1068	Sahal	Designing Peptidic Magic Bullets Against Bacteria
1069	Saif	BIIB021, an oral, synthetic non-ansamycin Hsp90 inhibitor
1070	Saldanha Kubrusly	Polyclonal Rabbit Antiserum Against Porcine-SP-A Able to Detect Human SP-A Using Immunochemical Methods
1071	Saleh	A Promising Future for Cancer Immunotherapy in an Oil-Rich Country like Kuwait: An Invitation for Pharmaceutical and Non-Pharmaceutical International Collaboration
1072	Salgado	Glomerular nephrotoxicity of aminoglycosides
1073	Saliba	Vitamin utilisation pathways as antimalarial drug targets
1074	Salkovic-Petrisic	Glucose Transporter Type 2 - Does It Pave the Way to Sporadic Alzheimer's Disease?
1075	Salminen	Nicotinic acetylcholine receptor containing an alpha6 subunit: target for a magic bullet?
1076	Samoylova	Phage Display: Opportunities for Development of Personalized Anti-Cancer Therapeutics

#	Name	Abstract Titel
1077	Sanchez Ruiz	NEW APPROACHES IN THE TREATMENT OF LYMPHOMA PATIENTS, R-CHOP: RAPID INFUSION RITUXIMAB.
1078	Santana	CONSTRUCTION -DEPENDENT DNA LIPOSOME EFECTIVENESS ON TUBERCULOSIS VACCINATION
1079	Santelmann	EFFECTIVENESS OF NYSTATIN IN POLYSYMPOMATIC PATIENTS
1080	Santoro	Two different patterns of mutations are involved in the genotypic resistance score for atazanavir boosted versus unboosted by ritonavir in multiply treated patients
1081	Saretzki	Telomerase as a possible new target for cancer treatment"
1082	Sari	Production of cystine rich peptides and protein in E. coli: hepcidin, the iron-regulating hormone.
1083	Sarin	Albendazole Sulphoxide Levels in Endemic Normals and Filariasis Patients from a Lymphatic Filariasis Endemic Region of India Administered with Albendazole Using Liquid Chromatography
1084	Sarkar	Molecular responses in marine gastropods as biomarker of marine pollution
1085	Sarmento	Chitosan-stealth polymeric nanoparticles for mucosal insulin delivery
1086	Sasaki	Tumor Necrosis Factor-alpha Antibody Reduces Pain Related Behavior Induced by both Epidural Application of Nucleus Pulposus and Nerve Root Compression in Rats
1087	Sathornsumetee	Firing the "Magic Bullets" at Brain Tumors: From Bench-to-Bedside and Back Again
1088	Sato	Protective effect of plant polyphenol-containing azuki bean (<i>Vigna angularis</i>) on renal damage.
1089	Sato	Possible role for human leukocyte antigen haplotypes in hepatotoxicity and/or pancreotoxicity associated with chemotherapy
1090	Sauerwein	Malaria vaccines for the better
1091	Saxena	Optimizing outcomes of hemodialysis catheter-related infections through intraluminal Cefotaxime - heparin lock placement.
1092	Saxena	AntiJEd: A possible therapeutic and immunomodulatory drug for Japanese encephalitis
1093	Schatten	Breast and Prostate tumor cell destruction by Salmonella with preferential targeting of mitochondria
1094	Scheel-Toellner	Depending on PKC-theta expression, the novel PKC activator PEP005 can either increase or decrease apoptosis of hemopoetic cells.
1095	Scheen	Rimonabant, first CB1 receptor antagonist, a potential magic bullet to reduce cardiometabolic risk in patients with abdominal obesity
1096	Schepkin	Sodium and Diffusion MRI as Biomarkers of Initial Tumor Response to Therapy in Rodents
1097	Schoenlein	A Role for Macroautophagy in Antiestrogen Resistance
1098	Schoonen	High Throughput Screening for In Vitro Toxicity Screening: A Gradual Acceptance of New Test Methods
1099	Schuck	PK/PD Modeling of Time-Kill Curves: Addressing Biphasic Killing Patterns
1100	Schwarz	Transferable Resistance to Five Different Classes of Protein Biosynthesis Inhibitors Including Oxazolidinones Mediated by the Gene cfr in Staphylococci
1101	Schwertner	Determination of Modafinil (Provigil) in Plasma and Urine by High-Performance Liquid-Chromatography
1102	Scott	Bacterial tetracycline resistance: prevalence, evolution and dissemination of genes
1103	Segbena	Treatment of chronic myeloid leukaemia (CML) by imatinib mesilate in Togo

#	Name	Abstract Titel
1104	Segura-Ceniceros	Effect of Pectin-Papain Interactions on Thermo-Mechanical Properties of Pectin Films Applied for the Treatment of Skin Wounds
1105	Seidegard	Variability of the Systemic Availability of Budesonide in Man when Administered Locally at Different Levels in the Gut with Different Doses of Ketoconazole
1106	Seidl	Neurotoxicity Related to Lithium Combination Treatment in a Patient with Schizoaffective Disorder
1107	Sekimizu	Silkworm infection models to evaluate the therapeutic effects of antibiotics
1108	Selistre-de-Araujo	Inhibition of angiogenesis and melanoma metastasis by DisBa-01, an alphavbeta3-blocking RGD-disintegrin from Bothrops alternatus snake venom
1109	Semczuk	Correlation between clinicoprognostical features and allelic loss at TP53 in metastatic endometrial cancer
1110	Seo	In Vivo Molecular Imaging of Capromab Pendetide in Humans and Small Animals Using Combined Dual-Modality SPECT/CT and microSPECT/CT Systems
1111	Serin	Detection Of Lamivudine And Adefovir Resistant Hepatitis B Virus Polymerase Gene Variants During Two Years Antiviral Therapy Of Chronic Hepatitis B Patients In The South Of Turkey
1112	Severa	The new biocidal agents with the high sporicidal efficiency
1113	Severin	Targeted delivery of cytotoxic drugs by means of protein vectors
1114	Shaaban	Essramycin: A First Triazolopyrimidine Antibiotic Isolated from Nature
1115	Shabahang	The impact of a mixture of doxycycline, an acid and a detergent on root canal debridement
1116	Shad	Drug cell interaction at molecular level
1117	Shafer	Bacterial drug efflux pumps: significance for antibiotic resistance and pathogenicity.
1118	Sharma	Cytogenetic Response of Imatinib Mesylate in Chronic Phase Chronic Myeloid Leukemia
1119	Sharma	Intragraft Administration Of Abciximab And Verapamil Combined With Direct Stenting Prevents Slow-Flow And No-Reflow Phenomenon In Saphenous Vein Graft Percutaneous Coronary Intervention
1120	Shaw	Substance Use and Its Functions, Dysfunctions, and Alternative Functions in Contemporary Society
1121	Sherlina	Activation of LINE DNA in realization of adaptive response
1122	Shibayama	Screening Phage Genomes to Identify Novel Antimicrobial Targets in Mycobacteria and Related Organisms
1123	Shimada	Treatment strategies for multiple liver metastases from colorectal cancer
1124	Shimajima	Serum alcohol dehydrogenase: a sensitive biomarker of ongoing graft function after liver transplantation
1125	Shimura	A Bevacizumab, An Anti-VEGF Antibody, As A MAGIC BULLET for Retinal Disease?
1126	Shrivastava	Prospective Magic Bullet Cobalt: Its Effect, Mode of Action and Utility for Hypoxic Study
1127	Shukla	One hundred years of Paul Ehrlich's Chemotherapia specifica: How to get it for effective and safe cure of cancer patients
1128	Shulman	Vaccine-derived polioviruses (VDPVs) - a grey cloud around a magic bullet
1129	Sidoroff	When "Magic Bullets" Cause Collateral Damage (SJS/TEN & AGEP)
1130	Siegel-Axel	A New Strategy to Inhibit Foam Cell Formation in Atherosclerosis Using the Soluble Immunoadhesion CD68-Fc
1131	Silva	Application of the fluorescence quenching method to the study of the interaction of the anti-psychotic drug Chlorpromazine with Serum Albumin

#	Name	Abstract Titel
1132	Simko	The Proarrhythmic Potential of Macrolides: The Role of Interactions. A Review
1133	Simmel	Microdialysis with Moderately Lipophilic Drugs: What Is Essential to Know for Voriconazole and its Drug Product to be applicable in Pre-/Clinical Microdialysis Settings?
1134	Simola	How Prolonged Exposure to Caffeine Can Affect Dopaminergic Transmission: Evidence from Rats Subchronically Treated with Caffeine and Possible Implications
1135	Simonin	Neuropeptide FF receptors: a novel target for pain treatment
1136	Simuth	Multifunctionality of Native and Recombined Proteins of Honeybee Royal Jelly: Assumptions for Application in Pharmacy
1137	Singh	Lipid Nanocarriers for delivery of antimalarial drug Primaquine
1138	Sinko	Targeting HIV Reservoir & Sanctuary Sites Using Peptide Backbone Polyethylene Glycol (PEG) Nanocarriers
1139	Sirgel	The Application of Early Bactericidal Activity (EBA) studies in Assessing Antituberculosis Drugs.
1140	Siucinska	Associative learning induces selective changes in the quantitative distribution of GAT-1, a high-affinity γ -aminobutyric acid transporter, in adult mice barrel cortex.
1141	Skubitz	Potential use of denosumab in the treatment of giant cell tumor of bone
1142	Skvortsova	Treosulfan-Containing Regimens – an Option to Overcome Transplant-Related Toxicity in Children with Refractory Leukemia
1143	Slanar	Genetic aspects of tramadol PK and PD
1144	Slapsyte	Chromosome Damage in Peripheral Lymphocytes of Children with Urinary Tract Infection after Antimicrobial Therapy with Nitroheterocyclic Compounds
1145	Slos	Cancer Immunotherapy with Adenovirus-IFN γ (TG1042).
1146	Smajilagic	PHARMACOKINETICS AND BIOLOGICAL EFFECTS OF THE RECOMBINANT HUMAN BONE MORPHOGENETIC PROTEIN-7 IN VIVO
1147	Smetana	The cytostatic treatment effect on nucleoli of leukaemia cells at the single cell level
1148	Smith	Magic Bullets for PET Brain Imaging of Antidepressants in Man
1149	Smith	Resolution of cancer and infection induced wounding is an essential factor in immune enhancement. The answers to why and how revealed.
1150	Smith	Finding a New Vaccine in a Ricin Protein Fold
1151	Smith	Rapid intervention: the role of antivirals in containing or controlling pandemic influenza
1152	Smith-Sonneborn	Activation of Ancient Stress-resistance Pathways by Molecular Triggers, Age and Disease Intervention
1153	Sobolev	Novel Modular Nanotransporters which Significantly Enhance Efficacy of Transported Drugs and Impart Cell Specificity to Them
1154	Sockett	Predatory <i>Bdellovibrio</i> bacteria as living antibiotics:- Nature's Magic Bullets to treat antibiotic-resistant Gram-negative infections.
1155	Soltermann	LC-MS/MS shotgun proteomics of lung cancer pleural effusions identifies the prognostically relevant epithelial-mesenchymal transition protein periostin

#	Name	Abstract Titel
1156	Sommer	Treatment of Agitation in Dementia: Polypharmacy for symptom relief as the Magic Bullet
1157	Song	Alpha 1 Antitrypsin (AAT) for the Treatment of Autoimmune Diseases
1158	Sonomoto	Lantibiotics: insight and foresight for new antimicrobials; Structure-function relationships, mode of action, molecular mechanisms of immunity (resistance), lantibiotic engineering
1159	Sood	Targeted Pulmonary Delivery of Aerosolized PGE1: A "Magic Bullet" for Neonatal Pulmonary Hypertension?
1160	Soory	Oxidative stress in periodontal diseases and associated neoplasias: a role for antioxidants?
1161	Sorokina	Betulonic acid and its alanine amide derivatives - a new multy-target agents for tumor chemotherapy
1162	Soza Ried	The effects of lithium on vestibular activity are related to mood states in bipolar disease
1163	Spasojevic	Anti- and pro-oxidant actions of metalloporphyrins in mimicking SOD, peroxyredoxin, and cyt P450
1164	Sperandio	Inter-kingdom cell-to-cell inhibitors: a novel target for antimicrobial drugs.
1165	Spigelman	THE UNCERTAIN FUTURE OR THE END OF MODERN MEDICINE?: A CLINICIANS VIEW OF ANTIBIOTIC RESISTANCE-WAY TO PREVENT THE INEVITABLE
1166	Spinola	Limitations of Non-magic Bullets Compounds in Bioequivalence Assessment. How Can this Enhance Knowledge Towards the Development of Generic Products. The Mycophenolate Mofetil Case
1167	Squier	Penetration of Bioactive Proteins and Peptides across Stratified Mucosae in a Porcine Ex-Vivo Model
1168	Sreenivasan	17-year Survey of Triclosan Efficacy on Supragingival Plaque
1169	Sremac	Recombinant Gas Vesicles: A Novel Display/Delivery System For Peptide Antigens (SIV)
1170	Srinivas	Plumbagin: A Candidate for Targeted Anticancer Therapy
1171	Stanczuk	Acetylsalicylic Acid: an Immune-Modulator in HIV Infection.
1172	Stantic Pavlinic	RABIES IN BATS AND PROTECTIVE TREATMENTS OF HUMANS IN EUROPE
1173	Steele	A common molecular basis for ryanodine receptor dysfunction in malignant hyperthermia and catecholaminergic polymorphic ventricular tachycardia provides opportunities for novel therapeutic strategies
1174	Stefanovic	Data review on Medicines utilization and expenditure in Serbia from 2004-2007
1175	Stefanovic	Dipeptidyl peptidase 4 inhibitors: a new class of oral agents for the treatment of type 2 diabetes mellitus
1176	Steinbach	Which ABC-transporters should we target in leukemia?
1177	Stenbacka	Illicit drug use and injuries
1178	Stenberg	The Pathogenesis of Autoimmune Diseases: New Possibilities for Drug Development
1179	Stiles	Staphylococcal Enterotoxin Vaccines: Future Utility for Fighting Staphylococcus aureus?
1180	Stinchcomb	Transdermal Delivery of Naltrexone, In Vitro Testing to Human Volunteers
1181	Stoeter	Extensive necrosis of visceral melanoma metastases after immunotherapy
1182	Strannegard	Adjuvant treatment of cutaneous melanoma with dacarbazine and multisubtype interferon-alpha – one or several magic bullets
1183	Straus	Daptomycin: Old drugs, New data, Endless Puzzles.
1184	Stroman	Ocular Infections: Impact of Resistance to Fluoroquinolones and Other Antibiotics on Topical Therapies
1185	Strunicka	Fluoride and Aluminum Interactions: AIFx as the MAGIC BULLETS Producing Aberration of G Proteins

#	Name	Abstract Titel
1186	STYCZYNSKI	Strategic Role of Prednisolone, Vincristine and Asparaginase in Pediatric Leukemia as a Paradigm of Success in Oncology: Individualized Tumor Response Testing and Microarray Analysis
1187	Su	Induction of Complete Tumor Remission by DNA-Directed Alkylating Agents
1188	Suck	Inhibitory Effects of Demecolcine on NK Cell Functions: Implications for Cancer Therapy
1189	Sugiura	Recombinant therapeutic proteins - - - from the viewpoint of a biotechnologist
1190	Sullivan	Plasmodium Heme Crystallization: Methylene Blue to the Quinolines
1191	Sun	Some Uses of Metal-Based Complexes as Anti-Tumor Agents
1192	Suzuki	Personalized Medication with Estramustine Phosphate for Advanced Prostate Cancer after Screening of the CYP1A1 gene polymorphisms
1193	Suzuki	L-type-like calcium channels in non-excitable cells: critical roles in cell survival
1194	Suzuki	Chemical chaperone therapy: magic bullet to the brain in GM1-gangliosidosis
1195	Syafruddin	Antimalarial drug resistance in Indonesia: A molecular analysis
1196	Szende	Anti-apoptotic and apoptotic action of (-)deprenyl (Selegiline) and its metabolites
1197	Szolcsanyi	Advent of pharmacology of nociceptors initiated by capsaicin has opened also a new world in neurohumoral regulation
1198	Szot	Treating the Untreatable: Alpha 1-Adrenoreceptor Antagonist Prazosin for PTSD, Disruptive Agitation in AD and Alcohol Dependence.
1199	Szulc	Role of estradiol and testosterone in the regulation of bone metabolism in men and women
1200	Szutowicz	Effects of neurotoxic and neuroprotective compounds on cholinergic neurons are mediated by alterations in acetyl-CoA metabolism
1201	Tacke	Titanium-Based Magic Bullets Against Renal-Cell Cancer
1202	Tai	Chemotherapeutic agents for Merkel cell carcinoma - past, present and future
1203	Taira	Assay of Therapeutic Effect in Hepatitis Using Pharmacokinetics of Salicylamide: Effects of Sho-saiko-to, a traditional Kampo medicine, and Its Chemical Components in Carbon Tetrachloride Intoxicated Rats
1204	Takahashi	Telephone counseling of athletes abusing anabolic-androgenic steroids and the state of drugabuse in Japanese athletes
1205	Takara	Interaction Between Local Anesthetics, Specially Articaine, and the Sarcoplasmic Reticulum Ca ²⁺ -Adenosine Triphosphatase.
1206	Takei	Paclitaxel works nicely with molecular targeting cancer therapy via RNA interference.
1207	Takei	Crosstalk between TNF and NGF: potential implications for Alzheimer's disease and neuroblastoma
1208	Talukder	Mechanism of Fluoroquinolone resistance in Shigella and Salmonella species
1209	Tamanoi	Targeted Delivery of Magic Bullets by the Use of Mechanized Nanoparticles
1210	Tamaru	Analysis of fish immune response through bacterial stimulation and its application to oral vaccination for the cultured marine fishes
1211	Tanaka	Carbapenem –resistant Bacteroides isolated in Japan
1212	Tanzer	Xylitol Resistance of Streptococcus mutans Appears To Be An Unexpected Benefit to The Human Or Rodent Host

#	Name	Abstract Titel
1213	Taoufiq	Fasudil: the new "magic bullet" to thwart Malaria mortality?
1214	Tapia-Perez	The clinical role of the statins in surgical neurosciences
1215	Tarasenko	Bait bullets controlling Bacillus anthracis: from spore inhibition to toxins neutralization and prevention of spore- and/or toxin-induced cell death.
1216	Tasic	Structure and Antimalarial Activity of Immunomodulator P-MAPA
1217	Taspinar	CYP1A1, GST Gene Polymorphisms and Risk of Chronic Myeloid Leukaemia
1218	Tastan Bishop	Mode of Action of a Naphthoquinone on Tuberculosis
1219	Tatischeff	And what if we used for therapeutic drug delivery, the "magic bullets" that Dictyostelium discoideum cells expel as a multidrug resistance mechanism?
1220	Taura	Recombinant Expression of the Biosynthetic Enzyme for the Biotechnological Production of Tetrahydrocannabinol, a Revisited Magic Bullet from Marijuana
1221	Taylor	Magic Bullets made easily: biosynthesis in simultaneous solid- and liquid-states in nano-particulate membrane bioreactors
1222	Tehrani-Doost	Comparison of therapeutic effects of Reboxetine and Methylphenidate in children and adolescents with Attention-Deficit/Hyperactivity Disorder
1223	Telegdy	Isatin (2,3-dioxo-indole) and its Analogues as New Antipyretic Agents
1224	Terner	Activated iron(IV)-oxo structures in intermediates of heme enzymes and their models
1225	Terziivanov	Application of population pharmacokinetic analysis and Monte Carlo simulations method in drug phenotyping. Assessment of cytochrome P450 1A2 activity in a population of adult non-related Caucasians from sparse data
1226	Thakur	Evolution of treatment of kala-azar during last 4 decades in Indai
1227	Thalen	Whooping cough vaccines: a public health and producer's perspective
1228	Thervet	Nephrotoxicity of immunosuppressive drugs : New insights
1229	Theuretzbacher	Evaluating our Performance: Tissue Penetration Paradigm Shift
1230	Thomas	Magnetic Resonance Imaging 'Pathfinder' Molecules For Use in Optimizing Antibody and Gene-Directed Enzyme-Prodrug Therapy (ADEPT/GDEPT) Treatments
1231	Thongnoanua	Angiotensin Converting Enzyme Inhibitors Determination in Plasma by Enzyme Kinetic and High-Performance Liquid Chromatography
1232	Thongprasom	Antifungals in the treatment of candidiasis eruption during treatment oral autoimmune diseases
1233	Tietz	Innovative Method For Quality Control of High Molecular Weight Semi-synthetic Vaccines
1234	Tini	Dissecting the DNA Base Excision Repair Pathway: Implications for Cancer Therapy
1235	Todorovic	The Acute Effects of Statins in an Experimental Model of Renal Ischemia-Reperfusion Injury
1236	Tokunaga	Clinical Role of Fluorouracil Metabolizing Enzymes and Optimal Duration in Chemotherapy with Tegafur
1237	Tolba	lab-on-a-chip technology and its application to drug analysis
1238	Tomblin	Developing a "magic bullet" against P-glycoprotein-mediated drug resistance by exploiting mechanism
1239	Tomitsuka	Multiple targets of pyrvinium pamoate in mammalian and parasite mitochondria
1240	Tor	Aminoglycoside Derivatives as Drug Transporters: Delivery Magic Bullets?

#	Name	Abstract Titel
1241	Törö	Change in Immunisation Schedule and Sudden Infant Death Syndrome in Hungary
1242	Treiber	mTOR Inhibitors for Hepatocellular Cancer (HCC) - A moving Target -
1243	Trontelj	Liquid chromatography-tandem mass spectrometry assay for determination of raloxifene and its two glucuronide metabolites in human plasma and serum
1244	Trost Jorgensen	Personalized Medicine - a Paradigm Shift in the Treatment of Cancer
1245	Trovato	Prognostic and predictive biomarkers in thyroid diseases: "magic bullets" for a personalized therapeutic strategy
1246	Tsang	HIV protease inhibitor: an antifungal agent?
1247	Tsavaris	Expression of Topoisomerase I and II? protein in primary colorectal cancer; is that the culprit of recurrent disease following 5-fluorouracil-based adjuvant chemotherapy?
1248	Tsetlin	Snake and snail neurotoxins – magic tools for targeting different subtypes of nicotinic acetylcholine receptors
1249	Tsuchida	Myostatin Inhibiting Peptide Works as a Magic Bullet to Increase Skeletal Muscle Mass and to Ameliorate Muscle Pathology in Muscular Diseases by Transgenic Expression
1250	Tsuchiya	Revolutionary impacts of caffeine-potentiated chemotherapy on osteosarcoma treatment
1251	Tsuji	Title: Severing the Gordian Knot: Are Glycolipids the solution for Effective Vaccines against Malaria and HIV?
1252	Tsukada	Protective effects of minocycline on methamphetamine-induced dopaminergic neuronal damage: a PET study with conscious monkeys
1253	Tsunoda	「Phase □ study of S- 1 combined with irinotecan (CPT- 1 1) in patients with advanced colorectal cancer」
1254	Tucker	Mechanism of Resistance in Non Hodgkin's Lymphoma- Expression of Fas Ligand on Endothelial Cells Lining Blood Vessels
1255	Tumurkan	The in vitro effects of Thymoquinone on human endometrial adenocarcinoma cells
1256	Tunctan	Interactions between Cytochrome P4504A, Cyclooxygenase and Nitric Oxide Synthase during Endotoxemia: Therapeutic Implications for Inflammatory Diseases
1257	Turel	Quinolones and Metal Ions- Friends or Enemies?
1257	U	
1258	Ubuka	Physiology and pharmacology of gonadotropin-inhibitory hormone
1259	Uehara	A novel view of the pathophysiology of psychiatric disorders and development of pharmacotherapy based on brain energy metabolism
1260	Uemura	Antitumor potency of angiotensin II receptor blocker for prostate cancer
1261	Ullrich	The critical role of IL-15 trans-presentation in the antitumor effects mediated by the combination therapy with Imatinib and IL-2
1262	Uludag	Designing Bone-Seeking Proteins
1263	Urade	Chemotherapy of Duchenne's muscular dystrophy
1264	Uriarte	Inhibition of Neutrophil Granule Exocytosis by a Novel Cell-Penetrating SNAP23 Fusion Protein: A Potential Magic Bullet?
1265	Urosevic	Principal parallels between Interferon type I- and small inhibitory (si)RNA- based therapies
1266	Usha	Clinical Efficacy and Safety Evaluation of Roxithromycin in Rheumatoid Arthritis – An Open Label Study.

#	Name	Abstract Titel
1267	Uzunköy	WHEN SHOULD WE ADMINISTER POSTOPERATIVE INTRA-PERITONEAL MITOMYCIN THERAPY?
1267	V	
1268	Vadrevu	Commercialization of Recombinant Human Epidermal Growth Factor – A Nobel Prize Winning Molecule with Diverse Therapeutic Applications
1269	Vakharia	Prevention of hepatotoxicity in patients undergoing anti tuberculosis treatment: A novel integrative approach.
1270	Valdivia	New Drug Development Outside of G8: Ready, Shoot, Aim
1271	Valenti	LACTOFERRIN ACTS AGAINST INFECTION AND INFLAMMATION THROUGH ITS INFLUENCE ON SYSTEMIC IRON HOMEOSTASIS"
1272	Van	Molecular Characterization of Antibiotic Resistance in Selected Enteropathogens Isolated from Raw Food Samples in Vietnam
1273	Van Bambeke	One target, two bullets : from erythromycin to telithromycin, what makes the difference ?
1274	Van Dyke	Pharmacogenetic screening and drug susceptibility to fetal malformations, past, present, and future
1275	van Os	Differences in plasma levels of risperidone: causes and consequences
1276	Van Regenmortel	Antibody polyreactivity and ill-defined levels of antigen mimicry hamper the search for effective peptide-based vaccine immunogens
1277	van Rossum	pharmacodynamic monitoring of calcineurin inhibition therapy
1278	Van Tendeloo	RNA-modified dendritic cells as therapeutic cancer vaccines: Dressed for success ?
1279	Van Veen	A functional steroid-binding element in an ATP-binding cassette multidrug transporter
1280	Vanden Berghe	The natural NFkB/IKK2 inhibitor and steroidal withanolide Withaferin A, isolated from leaf extract of the Ayurvedic plant Withania somnifera Dunal (Ashwagandha), is a novel promising chemosensitising compound in B-cell chronic lymphocytic leukemia and metastatic breast cancer
1281	Vandenbergh	The role of the dopamine transporter gene in smoking and other addictive behaviors
1282	Vaneja	Preoperative chemoradiation with concurrent Capecitabine for Locally Advanced Resectable Rectal Cancer (LARC): a Phase II study
1283	Vannucci	New perspectives in the treatment of melanoma by a glycobiological approach: results in mouse experimental model.
1284	Varanasi	Ruthenium complex in Cancer Therapy: In vitro and in vivo studies
1285	Varkonyi	Preliminary results of the Semmelweis Budapest Mastocytosis Center
1286	Varney	Cotrimoxazole an 'old magic bullet' finds a new target and benefit in Advanced fibrotic lung disease
1287	Vasilieva	New "quasi-adaptive" response to alkylating agents due to allostery in posttranslational modification of proteins by NO
1288	Vasovic	EFFECT OF CAFFEINE ON QUINIDINE TRANSPORT TO THE CENTRAL NERVOUS SYSTEM IN RATS
1289	Vavilin	The prognostic value of genetic and phenotypic markers of drug metabolism and host and exposure factors for antituberculous drug induced hepatotoxicity
1290	Vavlukis	Can Cardiovascular Drugs Influence Clinical outcome in CABG patients

#	Name	Abstract Titel
1291	Veeger	Physico-Chemical Insights in Biological Conversions; the Role of H ₂ O as driving Force in Cytochrome P450 catalysis
1292	Veinberg	Unprecedented antitumor effect of irradiation generated by 5-trimethylsilyl-2-trifluoroacetyl-furan oxime in fibrosarcoma cells
1293	VELASCO	Dopaminergic Receptors: Potential Therapeutic Applications
1294	Vemulapalli	Irradiation and Protective Protein Overexpression: New Strategies for Developing Better Vaccines against Intracellular Bacteria
1295	Ventolini	Vulvovaginal Colonization by Aspergillus Species in Nonimmunocompromised Women
1296	Ventura	Hyaluronan Mixed Esters of Butyric and Retinoic Acids: Multicomponent-Multitarget Drugs with Differentiating and Paracrine Logics for Cardiovascular Repair with Human Mesenchymal Stem Cells
1297	Veroux	Newer antifungal drugs in kidney transplant recipients
1298	Vesely	Cardiac Hormones: Magic Bullets for the Treatment of Congestive Heart Failure, Renal Failure and Cancer
1299	Vigliacca	Desipramine and Panic: Complex Approaches to Understand Complex Interactions in Psychopharmacology
1300	Vitek	Anticancer effects of statins
1301	Vlahov	Design and Synthesis of Folate Targeted Chemotherapeutics
1302	Vlajkovic	Adenosine-Based Therapies for Hearing Loss
1303	Vogel	Then - Macrocirculation and Antibacterial Treatment – and Now: Microcirculation and Antiviral Treatment
1304	Volovitz	Budesonide - Breath-giving innovation for asthma patients
1305	von Itzstein	The Development of Influenza Virus Sialidase Inhibitors as Anti-Influenza Drugs
1306	von Nussbaum	Chemical Postevolution of Antibacterial Natural Products
1307	Von Wettstein	Wheat and barley for celiac patients by molecular silencing of the immunogenic endosperm proteins
1308	Voskresensky	The Single Structure – Activity Relationships (SAR) System and Directed Creation of New Drugs
1309	Vuckovic	Fentanyl Analogues: Structure-Activity-Relationship (SAR) Study
1310	Vyas	Synthesis of a Novel Subunit Vaccine against HIV-1: Native Envelope Proteins in Lipid Bilayer of Inactivated Virions Devoid of p24, RT and Viral Nucleic Acids
1311	Vydra	Proteomic analysis of human breast cancer cells derived from metastatic versus non-metastatic tumors
1311	W	
1312	Wada	Drug discovery related to vaspin, visceral adipose-tissue derived serine protease inhibitor, a novel adipokine with insulin-sensitizing effects.
1313	Wagner	NVP-AEB071: Oral and Specific Inhibitor of T cell Activation for the Prevention of Graft Rejection and the Treatment of Autoimmune Diseases
1314	Waldmeier	Absorption and Disposition of the Renin Inhibitor Drug Aliskiren
1315	Walf	Progesterone and its Metabolites have Functional Effects on Processes other than Pregnancy, such as those involving Stress, Affect, and Cognition
1316	Wallis	Bioartificial Human Tissues as Model Systems for Pharmaceutical Target Screening and Drug Development

#	Name	Abstract Titel
1317	Wallner	Chronic Levonorgestrel Treatment in a Macaque Species (<i>Macaca sylvanus</i>): effects on sex steroids and secondary sex characteristics
1318	Walubo	ANTIMICROBIAL RESISTANCE IN SOUTH AFRICA: 'CRAVING FOR A MAGIC BULLET'
1319	Wang	Temozolomide Acid Hexyl Ester (TMZA-HE) as a Topical Bullet for Skin and Cervical Cancers
1320	Wang	New multifunctional pharmacophores and biocompatible nanocomposites for targeting drug delivery and cancer diagnosis
1321	Wang	On the Delivery of Carmustine, Paclitaxel, and Etanidazole to Brain Tumors: An integrated study on the novel fabrication methods of pharmaceutical particles and 3-D computer simulations for chemotherapy and radiotherapy applications
1322	Wang	Effect of Genetic Polymorphisms in ABCG2 (BCRP) on Inhibition and Potential Drug Resistance
1323	Wang	Magic bullet and magic shield: a new strategy to target Survivin in human cancers
1324	Wang	Therapeutic protein engineering via the incorporation of non-natural amino acids
1325	Wang	Modifying cytoplasmic protein complexome involved in energy metabolism as a strategy of <i>Escherichia coli</i> against ceftriaxone
1326	Wang	Nucleotide excision repair (NER) in cisplatin-induced cellular responses
1327	Wang	Assessing the Metabolic Liabilities of Aromatic Amines Using In Vitro Metabolism and Mass Spectral Techniques
1328	Wang	The treatment of patients with multi-drug resistant cavitary pulmonary tuberculosis with gelatin containing anti-tuberculosis medicines by fiberbronchoscope
1329	Ward	Increased PGC-1 α expression exhibits protective effects against age-related neurodegenerative and metabolic disease processes
1330	Warhurst	"The legacy of Paul Ehrlich to antimalarial chemotherapy".
1331	Watanabe	The Tissue Specific Choice of Anti-cancer Drugs on the Basis of Polyamine Level
1332	Watanabe	Targeted Therapy of Human Neuroblastoma Cells using Auger Electrons of Indium-111-labeled N-myc Antisense Oligonucleotide
1333	Waters	When More is Not Necessarily Better: Interdisciplinary Inquiry into the Implications of U-shaped Dose Responses for Personalizing Anticancer Interventions
1334	Wcislo	EARLY RESULTS OF IMATINIB AS THE ACTIVE AGENT IN CONTROL OF AGGRESSIVE FIBROMATOSIS. An Attempt of Metaanalysis.
1335	Weiger	Antiproliferative Properties of Quinidine
1336	Weissig	Intracellular and organelle-specific drug delivery: The new frontier for Magic Bullets
1337	Weitz-Schmidt	Beyond cholesterol lowering: Immunomodulatory effects of lovastatin
1338	Welsch	Residue Networks and Drug Resistance in Hepatitis C Virus Antiviral Therapy
1339	Wesolowski	Fractal structures and body scaling of Tc-99m DTPA elimination as a function of weight and volume of distribution
1340	Wetzstein	Magic Bullets: Once Fired – How are They Recaptured? On the Metabolic Transformation and Environmental Fate of the Veterinary Fluoroquinolone Enrofloxacin
1341	White	Transfer factors - Magic Bullets for preventing and treating viruses and mycobacteria in the 21st century

#	Name	Abstract Titel
1342	Wiela-Hojenska	Methotrexate – the past and the present
1343	Wijtmans	The Anti-Tumor Action of the Hybrid Drug Nitric Oxide-Donating Aspirin Relies on the 'Passive' Linker and not on Nitric Oxide Nor on Aspirin: An Overview of an Interesting Twist
1344	Williams	INVESTIGATION OF DIBENZYL TRISULPHIDE (DTS) ISOLATED FROM PETIVERIA ALLIACEA AS AN IMMUNOMODULATOR WITH CYTOTOXIC/ANTI-PROLIFERATION ACTIVITY
1345	Wilson	Counteracting drug resistance by nutritional management and genetic improvement of disease resistance - lessons from in-silico studies for nematode infections of sheep
1346	Wondrak	'Targeting the Redox Achilles Heel of Cancer Using NQO1-Activated Phenothiazinium Redox Cyclers'.
1347	Wong	Applications of recombinant human epidermal growth factor in the treatment of hard-to-heal wounds
1348	Woodward	Nasal Vaccination against Bacterial Toxins
1349	Wu	Feasibility of Mapping Brain pH Using 31P MR Spectroscopy
1350	Wu	The G-rich promoter and G-rich coding sequence of basic fibroblast growth factor are the targets of thalidomide in glioma
1351	Wu	Potential therapeutic vaccine for multi-drug resistant tuberculosis
1352	Wyatt	Two vaccines too far: the polio vaccine fiascos of 1935
1352	X	
1353	Xu	Disturbance in energy metabolism induced by hepatotoxins in a liver spheroid model
1354	Xu	Biomedical Research at The University of The West of England, Bristol
1355	Xue	Targeted immunotherapy of cancer through TCR gene transfer
1355	Y	
1356	Yadav	A cost-effective Hemophilus influenza typeB Vaccine in combination with DTWP-HepB for developing countries: A perspective
1357	Yamada	In Vivo Analysis of Brain Muscarinic Receptor (mAChR) Occupancy by Anticholinergic Agents Analyzed via Quantitative Autoradiography (ARG) and Positron Emission Tomography (PET)
1358	Yamaguxhi	Noninvasively Evaluation on Human Stress Using Salivary Biomarker
1359	Yamakami	Soluble Leishmanial Antigen and Plasmid Expressing Interleukin-12 Protects BALB/c Mice from Leishmania major Infection
1360	Yamamoto	Antitumor Activity of New Combination Chemotherapy with Iirinotecan Hydrochloride(CPT-11) and Nedaplatin(NDP) against Human Cervical Cancer Cell Lines
1361	Yanagimoto	Clinical trial of immunochemotherapy (personalized peptide vaccination and gemcitabine) for metastatic pancreatic cancer patients
1362	Yang	Interfere IGF-I pathways to augment sensitivities of colorectal cancer cells to current therapeutic agents
1363	Yasawardene	Immunogenicity of mucosally delivered Lactococcus lactis expressing a malaria protein in rabbits
1364	Yasuo	Atorvastatin protects spinal motor neurons from glutamate mediated neurotoxicity
1365	Yazaki	Membrane transport of alkaloids and anticancer drugs in plants: specificity and analogy to mammalian cells
1366	Yennapu	vaccines: The Magic wand of Indian Public Health?"

#	Name	Abstract Titel
1367	Yermak	New anti-endotoxins agents againsts gram-negative bacteria infections
1368	Yeung	ATP and adenosine as biomarkers for drug development
1369	Yeung	Antineoplastic effects of an aurora B kinase inhibitor against breast cancer
1370	Yew	Fluoroquinolones in the Treatment of Tuberculosis : current status and future issues.
1371	Yin	Pharmacokinetic and drug metabolism,a bioanalytical perspective
1372	Yip	Inhibitory balance of gamma-aminobutyric acid in cerebellar circuitry in autism: a circuit-centered approach to drug target design for developmental neurobiological disorders
1373	Youssef	Synthesis and Evaluation of Some Novel Benzothiazole Derivatives as Potential Anticancer and Antimicrobial Agents
1373	Youssef	
1374	Yu	The fecundity of Schistosoma japaoniucm was impaired by administration of low dose cyclophosphamide
1375	Yuasa	Metalloporphyrin-loaded liposomes as anticancer drug delivery systems
1376	Yuasa	METALLOPORPHYRN-LOADED LIPOSOMES AS ANTICANCER DRUG DELIVERY SYSTEM
1377	Yusa	Incorporation of Paclitaxel into Well-Defined Amphiphilic Block Copolymer Micelle Having Phospholipid Polymer Sequence
1377	Z	
1378	Zachariae	Methotrexate in Dermatology through 50 Years
1379	Zajac	New view of retroviruses; consequences in AIDS diagnostics and therapy
1380	Zamyatnin	STRUCTURAL AND FUNCTIONAL DIVERSITY OF ENDOGENOUS ANTIMICROBIAL OLIGOPEPTIDES
1381	Zardi	PORTAL HAEMODYNAMICS AND PLASMA TRANSAMINASE LEVELS BEFORE AND AFTER PROSTACYCLIN ANALOG ADMINISTRATION IN PATIENTS WITH CHRONIC VIRAL HEPATITIS
1382	Zelena	Neuropeptides in Stress-Related Disorders: Possible Interaction of Vasopressin and Corticotropin Releasing Hormone
1383	Zhang	New Development of Drug Solubilization
1384	Zhang	Advance in the molecular mechanism and molecular diagnosis of drug resistance in Mycobacterium tuberculosis in China
1385	Zhao	The combined use of HPLC, Gel-LC-MS/MS and microarray in monitoring product quality and safety for gene therapy
1386	Zhivkova	Competition of Sulindac with Specific Markers for the Major Binding Sites on Human Serum Albumin Studied by High Performance Liquid Affinity Chromatography
1387	Zhou	Effects of compound LTZ010 on lung cancer
1388	Zhou	Arrest of Cell Cycle and Inhibition of E2F1 Caused by Compound LTZ015 in Multiple Myeloma
1389	Zieleniewski	Pituitary Resistance To Thyroid Hormone
1390	ZOLOTOV	Proline specific peptidases as a new targets for drug development. Pharmacology and Pathophysiology
1391	Zourkova	Paroxetine-induced CYP2D6 Phenotype Conversion and Clinical Outcomes