Emilio Russo

List of Publications by Year in descending order

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47006 91884 7,890 250 47 citations h-index papers

g-index 255 255 255 9943 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Antidepressant Drugs for Seizures and Epilepsy: Where do we Stand?. Current Neuropharmacology, 2023, 21, 1691-1713.	2.9	4
2	Autosomic dominant polycystic kidney disease and metformin: Old knowledge and new insights on retarding progression of chronic kidney disease. Medicinal Research Reviews, 2022, 42, 629-640.	10.5	7
3	The gut microbiota as a biomarker in epilepsy. Neurobiology of Disease, 2022, 163, 105598.	4.4	15
4	Third-Generation Antiseizure Medications for Adjunctive Treatment of Focal-Onset Seizures in Adults: A Systematic Review and Network Meta-analysis. Drugs, 2022, 82, 199-218.	10.9	47
5	Colchicine in Managing Skin Conditions: A Systematic Review. Pharmaceutics, 2022, 14, 294.	4.5	22
6	The microbiotaâ€gutâ€brain axis and epilepsy from a multidisciplinary perspective: Clinical evidence and technological solutions for improvement of in vitro preclinical models. Bioengineering and Translational Medicine, 2022, 7, .	7.1	10
7	N-acetylcysteine aggravates seizures while improving depressive-like and cognitive impairment comorbidities in the WAG/Rij rat model of absence epilepsy. Molecular Neurobiology, 2022, , 1.	4.0	8
8	Status epilepticus in pregnancy: a literature review and a protocol proposal. Expert Review of Neurotherapeutics, 2022, 22, 301-312.	2.8	12
9	mGlu3 metabotropic glutamate receptors as a target for the treatment of absence epilepsy: preclinical and human genetics data. Current Neuropharmacology, 2022, 20, .	2.9	3
10	Targeting the MGBA with -biotics in epilepsy: New insights from preclinical and clinical studies. Neurobiology of Disease, 2022, 170, 105758.	4.4	6
11	Cathepsin-K is a potential cardiovascular risk biomarker in prevalent hemodialysis patients. International Urology and Nephrology, 2021, 53, 171-175.	1.4	5
12	Increased circulating Cathepsin-K levels reflect PTH control in chronic hemodialysis patients. Journal of Nephrology, 2021, 34, 451-458.	2.0	2
13	Practical use of pharmaceutically purified oral cannabidiol in Dravet syndrome and Lennox-Gastaut syndrome. Expert Review of Neurotherapeutics, 2021, 21, 99-110.	2.8	22
14	First evidence of altered microbiota and intestinal damage and their link to absence epilepsy in a genetic animal model, the WAG/Rij rat. Epilepsia, 2021, 62, 529-541.	5.1	35
15	In Silico Strategy for Targeting the mTOR Kinase at Rapamycin Binding Site by Small Molecules. Molecules, $2021, 26, 1103$.	3.8	9
16	Cannabidiol in Pharmacoresistant Epilepsy: Clinical Pharmacokinetic Data From an Expanded Access Program. Frontiers in Pharmacology, 2021, 12, 637801.	3.5	21
17	Appropriate use of generic and branded antiseizure medications in epilepsy: Updated recommendations from the Italian League Against Epilepsy (LICE). Epilepsy and Behavior, 2021, 116, 107804.	1.7	7
18	Pharmacokinetic drug interactions between antiseizure medications and drugs for comorbid diseases in children with epilepsy. Expert Opinion on Drug Metabolism and Toxicology, 2021, 17, 595-610.	3.3	0

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19	Assessing knowledge and attitudes toward epilepsy among schoolteachers and students: Implications for inclusion and safety in the educational system. PLoS ONE, 2021, 16, e0249681.	2.5	4
20	Direct Oral Anticoagulants: From Randomized Clinical Trials to Real-World Clinical Practice. Frontiers in Pharmacology, 2021, 12, 684638.	3.5	33
21	Results From an Italian Expanded Access Program on Cannabidiol Treatment in Highly Refractory Dravet Syndrome and Lennox–Gastaut Syndrome. Frontiers in Neurology, 2021, 12, 673135.	2.4	23
22	Ixekizumab May Improve Renal Function in Psoriasis. Healthcare (Switzerland), 2021, 9, 543.	2.0	28
23	Pharmacology of Cenobamate: Mechanism of Action, Pharmacokinetics, Drug–Drug Interactions and Tolerability. CNS Drugs, 2021, 35, 609-618.	5.9	34
24	Epidemiology and Outcomes of Status Epilepticus. International Journal of General Medicine, 2021, Volume 14, 2965-2973.	1.8	20
25	Real-life burden of adverse reactions to biological therapy in inflammatory bowel disease: a single-centre prospective case series. Medicine and Pharmacy Reports, 2021, 94, 289-297.	0.4	4
26	Therapeutic approach to difficult-to-treat typical absences and related epilepsy syndromes. Expert Review of Clinical Pharmacology, 2021, 14, 1-7.	3.1	5
27	Functional Gastrointestinal Disorders in Patients With Epilepsy: Reciprocal Influence and Impact on Seizure Occurrence. Frontiers in Neurology, 2021, 12, 705126.	2.4	8
28	Retarding Progression of Chronic Kidney Disease in Autosomal Dominant Polycystic Kidney Disease with Metformin and Other Therapies: An Update of New Insights. International Journal of General Medicine, 2021, Volume 14, 5993-6000.	1.8	2
29	Increased efficacy of combining prebiotic and postbiotic in mouse models relevant to autism and depression. Neuropharmacology, 2021, 198, 108782.	4.1	33
30	Disease Modification in Epilepsy: Behavioural Accompaniments. Current Topics in Behavioral Neurosciences, 2021, , 145-167.	1.7	1
31	Critical Appraisal of Cenobamate as Adjunctive Treatment of Focal Seizures in Adults. Neuropsychiatric Disease and Treatment, 2021, Volume 17, 3447-3457.	2.2	7
32	Renal denervation for resistant hypertension. The Cochrane Library, 2021, 2021, CD011499.	2.8	9
33	The risks of polypharmacy in ambulatory and home care patients affected with dementia: The PharE Study. Alzheimer's and Dementia, 2021, 17, e053117.	0.8	0
34	Clinically relevant drug interactions between statins and antidepressants. Journal of Clinical Pharmacy and Therapeutics, 2020, 45, 227-239.	1.5	24
35	A Rare Case of Drug-Induced Erectile Dysfunction with Secukinumab Solved After Switch to Ixekizumab in A Psoriatic Patient: A Case Report. Current Drug Safety, 2020, 15, 69-72.	0.6	7
36	Effects of Histone Deacetylase Inhibitors on the Development of Epilepsy and Psychiatric Comorbidity in WAG/Rij Rats. Molecular Neurobiology, 2020, 57, 408-421.	4.0	53

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37	Modeling poststroke epilepsy and preclinical development of drugs for poststroke epilepsy. Epilepsy and Behavior, 2020, 104, 106472.	1.7	7
38	Butyrate prevents valproateâ€induced liver injury: In vitro and in vivo evidence. FASEB Journal, 2020, 34, 676-690.	0.5	37
39	IL-6 Receptor Blockade by Tocilizumab Has Anti-absence and Anti-epileptogenic Effects in the WAG/Rij Rat Model of Absence Epilepsy. Neurotherapeutics, 2020, 17, 2004-2014.	4.4	24
40	Pain Modulation in WAG/Rij Epileptic Rats (A Genetic Model of Absence Epilepsy): Effects of Biological and Pharmacological Histone Deacetylase Inhibitors. Frontiers in Pharmacology, 2020, 11, 549191.	3.5	13
41	Pharmacokinetic considerations about antiseizure medications in the elderly. Expert Opinion on Drug Metabolism and Toxicology, 2020, 16, 983-995.	3.3	9
42	An Open Retrospective Study of a Standardized Cannabidiol Based-Oil in Treatment-Resistant Epilepsy. Cannabis and Cannabinoid Research, 2020, , .	2.9	12
43	Metabolic Alterations Predispose to Seizure Development in High-Fat Diet-Treated Mice: the Role of Metformin. Molecular Neurobiology, 2020, 57, 4778-4789.	4.0	11
44	HDL (High-Density Lipoprotein) and ApoA-1 (Apolipoprotein A-1) Potentially Modulate Pancreatic α-Cell Glucagon Secretion. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 2941-2952.	2.4	10
45	Management of status epilepticus in patients with liver or kidney disease: a narrative review. Expert Review of Neurotherapeutics, 2020, 21, 1-14.	2.8	4
46	P1417ALTERED CATHEPSIN-K LEVELS REFLECT SEVERITY OF MINERAL BONE DISEASE AND INFLAMMATION IN CHRONIC HEMODIALYSIS PATIENTS. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	0
47	P1422CATHEPSIN-K IS A POWERFUL DIAGNOSTIC BIOMARKER IN PARATHYROIDECTOMIZED DIALYSIS PATIENTS. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	0
48	The efficacy of perampanel as adjunctive therapy in drug-resistant focal epilepsy in a "real world― context: focus on temporal lobe epilepsy. Journal of the Neurological Sciences, 2020, 415, 116903.	0.6	18
49	Antiproteinuric effect of DPP-IV inhibitors in diabetic and non-diabetic kidney diseases. Pharmacological Research, 2020, 159, 105019.	7.1	11
50	Safety profiles of biologic agents for inflammatory bowel diseases: a prospective pharmacovigilance study in Southern Italy. Current Medical Research and Opinion, 2020, 36, 1457-1463.	1.9	40
51	UbcH10 a Major Actor in Cancerogenesis and a Potential Tool for Diagnosis and Therapy. International Journal of Molecular Sciences, 2020, 21, 2041.	4.1	17
52	Neural Modulation of the Primary Auditory Cortex by Intracortical Microstimulation with a Bio-Inspired Electronic System. Bioengineering, 2020, 7, 23.	3.5	6
53	Perampanel Confirms to Be Effective and Well-Tolerated as an Add-On Treatment in Patients With Brain Tumor-Related Epilepsy (PERADET Study). Frontiers in Neurology, 2020, 11, 592.	2.4	32
54	Metabolic and Cognitive Effects of Ranolazine in Type 2 Diabetes Mellitus: Data from an in vivo Model. Nutrients, 2020, 12, 382.	4.1	34

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55	Safety Profile of Biologics Used in Rheumatology: An Italian Prospective Pharmacovigilance Study. Journal of Clinical Medicine, 2020, 9, 1227.	2.4	14
56	Drug treatments in patients with cardiac diseases and epilepsy. Acta Neurologica Scandinavica, 2020, 142, 37-49.	2.1	17
57	The potential role of interventions impacting on gut-microbiota in epilepsy. Expert Review of Clinical Pharmacology, 2020, 13, 423-435.	3.1	25
58	Analgesic and Anti-Inflammatory Effects of Perampanel in Acute and Chronic Pain Models in Mice: Interaction With the Cannabinergic System. Frontiers in Pharmacology, 2020, 11, 620221.	3.5	10
59	Safety profile of biologic drugs for psoriasis in clinical practice: An Italian prospective pharmacovigilance study. PLoS ONE, 2020, 15, e0241575.	2.5	38
60	A Volumetric Absorptive Microsampling Technique to Monitor Cannabidiol Levels in Epilepsy Patients. Frontiers in Pharmacology, 2020, 11, 582286.	3.5	7
61	Microbiota-gut brain axis involvement in neuropsychiatric disorders. Expert Review of Neurotherapeutics, 2019, 19, 1037-1050.	2.8	116
62	Can we †seize†the gut microbiota to treat epilepsy?. Neuroscience and Biobehavioral Reviews, 2019, 107, 750-764.	6.1	60
63	Immediate and controlled-release pregabalin for the treatment of epilepsy. Expert Review of Neurotherapeutics, 2019, 19, 1167-1177.	2.8	6
64	P.07.29 ADVERSE DRUG REACTIONS DURING BIOLOGIC THERAPY IN INFLAMMATORY DISEASE: REAL LIFE DATA FROM THE PHARMACOVIGILANCE PROJECT IN THE CALABRIA REGION. Digestive and Liver Disease, 2019, 51, e235.	0.9	1
65	Gut microbiota and psychogenic non-epileptic seizures: i can feel it in the belly. Expert Review of Neurotherapeutics, 2019, 19, 1165-1165.	2.8	2
66	Evaluation of the effects of liraglutide on the development of epilepsy and behavioural alterations in two animal models of epileptogenesis. Brain Research Bulletin, 2019, 153, 133-142.	3.0	24
67	Intestinal inflammation increases convulsant activity and reduces antiepileptic drug efficacy in a mouse model of epilepsy. Scientific Reports, 2019, 9, 13983.	3.3	51
68	Cognitive impairment in the WAG/Rij rat absence model is secondary to absence seizures and depressive-like behavior. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 94, 109652.	4.8	32
69	Hypertension, seizures, and epilepsy: a review on pathophysiology and management. Neurological Sciences, 2019, 40, 1775-1783.	1.9	51
70	Antiepileptogenic effects of Ethosuximide and Levetiracetam in WAG/Rij rats are only temporary. Pharmacological Reports, 2019, 71, 833-838.	3.3	18
71	Classical differentiation protocols upregulate the expression of the axon guidance genes PLXNA2 and SEMA3C in SH-SY5Y neuroblastoma cells. Human Cell, 2019, 32, 397-400.	2.7	5
72	Pharmacology of new and developing intravenous therapies for the management of seizures and epilepsy. Expert Opinion on Pharmacotherapy, 2019, 20, 25-39.	1.8	6

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73	Exploring structural properties of potent human carbonic anhydrase inhibitors bearing a 4-(cycloalkylamino-1-carbonyl)benzenesulfonamide moiety. European Journal of Medicinal Chemistry, 2019, 163, 443-452.	5.5	31
74	Angiotensin-converting-enzyme inhibitors and angiotensin II receptor blockers induced pemphigus: A case series and literature review. Dermatologic Therapy, 2019, 32, e12748.	1.7	23
75	Cannabidiol as adjunctive treatment of seizures associated with Lennox-Gastaut syndrome and Dravet syndrome. Drugs of Today, 2019, 55, 177.	1.1	30
76	WAG/Rij rat model: a resource for the pharmacology of epileptogenesis and related neurological/psychiatric comorbidities. Neuroscience Research Notes, 2019, 1, 18-34.	0.8	4
77	The role of AMPA receptors and their antagonists in status epilepticus. Epilepsia, 2018, 59, 1098-1108.	5.1	35
78	Intravenous carbamazepine for the treatment of epilepsy. Expert Opinion on Pharmacotherapy, 2018, 19, 743-747.	1.8	3
79	The effect of non–TNF-targeted biologics and small molecules on insulin resistance in inflammatory arthritis. Autoimmunity Reviews, 2018, 17, 399-404.	5.8	23
80	Brandâ€toâ€generic levetiracetam switching: a 4â€year prospective observational realâ€life study. European Journal of Neurology, 2018, 25, 666-671.	3.3	17
81	Exploring the effects of DPP-4 inhibitors on the kidney from the bench to clinical trials. Pharmacological Research, 2018, 129, 274-294.	7.1	47
82	Pharmacokinetic Interactions of Clinical Interest Between Direct Oral Anticoagulants and Antiepileptic Drugs. Frontiers in Neurology, 2018, 9, 1067.	2.4	60
83	Implementing a simple pharmacovigilance program to improve reporting of adverse events associated with biologic therapy in rheumatology: Preliminary results from the Calabria Biologics Pharmacovigilance Program (CBPP). PLoS ONE, 2018, 13, e0205134.	2.5	9
84	Pharmacology of epileptogenesis and related comorbidities in the WAG/Rij rat model of genetic absence epilepsy. Journal of Neuroscience Methods, 2018, 310, 54-62.	2.5	26
85	Perampanel in the treatment of status epilepticus: A systematic review of the literature. Epilepsy and Behavior, 2018, 86, 179-186.	1.7	42
86	Current treatment options for psoriatic arthritis: spotlight on abatacept. Therapeutics and Clinical Risk Management, 2018, Volume 14, 1053-1059.	2.0	11
87	Metformin and Autoimmunity: A "New Deal―of an Old Drug. Frontiers in Immunology, 2018, 9, 1236.	4.8	131
88	Perampanel chronic treatment does not induce tolerance and decreases tolerance to clobazam in genetically epilepsy prone rats. Epilepsy Research, 2018, 146, 94-102.	1.6	3
89	Role of Histone Deacetylases (HDACs) in Epilepsy and Epileptogenesis. Current Pharmaceutical Design, 2018, 23, 5546-5562.	1.9	36
90	Diagnostic Biomarkers of Epilepsy. Current Pharmaceutical Biotechnology, 2018, 19, 440-450.	1.6	20

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91	Serum Complement C3 and Type 2 Diabetes in Rheumatoid Arthritis: A Case-Control Study. Reviews on Recent Clinical Trials, 2018, 13, 215-221.	0.8	4
92	Insulin-Sensiting Effects of Tumor Necrosis Factor Alpha Inhibitors in Rheumatoid Arthritis: A Systematic Review and Meta-Analysis. Reviews on Recent Clinical Trials, 2018, 13, 184-191.	0.8	11
93	Genetically epilepsy-prone rats (GEPRs) and DBA/2 mice: Two animal models of audiogenic reflex epilepsy for the evaluation of new generation AEDs. Epilepsy and Behavior, 2017, 71, 165-173.	1.7	35
94	Liraglutide prevents cognitive decline in a rat model of streptozotocin-induced diabetes independently from its peripheral metabolic effects. Behavioural Brain Research, 2017, 321, 157-169.	2.2	77
95	Cerebral small vessel disease predisposes to temporal lobe epilepsy in spontaneously hypertensive rats. Brain Research Bulletin, 2017, 130, 245-250.	3.0	18
96	Kaposi's sarcoma after T-cell costimulation blockade with abatacept in rheumatoid arthritis: a case report. Journal of Clinical Pharmacy and Therapeutics, 2017, 42, 367-369.	1.5	6
97	Adverse drug reactions reporting in Calabria (Southern Italy) in the four-year period 2011-2014: impact of a regional pharmacovigilance project in light of the new European Legislation. Expert Opinion on Drug Safety, 2017, 16, 515-522.	2.4	17
98	Perampanel effects in the <scp>WAG</scp> /Rij rat model of epileptogenesis, absence epilepsy, and comorbid depressiveâ€like behavior. Epilepsia, 2017, 58, 231-238.	5.1	48
99	Effects of eslicarbazepine acetate on lipid profile and sodium levels in patients with epilepsy. Seizure: the Journal of the British Epilepsy Association, 2017, 53, 1-3.	2.0	9
100	AMPA receptors and perampanel behind selected epilepsies: current evidence and future perspectives. Expert Opinion on Pharmacotherapy, 2017, 18, 1751-1764.	1.8	54
101	The preclinical discovery and development of brivaracetam for the treatment of focal epilepsy. Expert Opinion on Drug Discovery, 2017, 12, 1169-1178.	5.0	16
102	The potential role of cannabinoids in epilepsy treatment. Expert Review of Neurotherapeutics, 2017, 17, 1069-1079.	2.8	23
103	Activation of bottom-up and top-down auditory pathways by US sensors based interface., 2017,,.		0
104	Methodological issues associated with clinical trials in epilepsy. Expert Review of Clinical Pharmacology, 2017, 10, 1103-1108.	3.1	7
105	Anti-TNF-alpha agents and endothelial function in rheumatoid arthritis: a systematic review and meta-analysis. Scientific Reports, 2017, 7, 5346.	3.3	62
106	Complement C3 and fatty liver disease in Rheumatoid arthritis patients: a cross-sectional study. European Journal of Clinical Investigation, 2017, 47, 728-735.	3.4	26
107	Fingolimod Exerts only Temporary Antiepileptogenic Effects but Longer-Lasting Positive Effects on Behavior in the WAG/Rij Rat Absence Epilepsy Model. Neurotherapeutics, 2017, 14, 1134-1147.	4.4	32
108	High Prevalence of Achilles Tendon Enthesopathic Changes in Patients with Type 2 Diabetes Without Peripheral Neuropathy. Journal of the American Podiatric Medical Association, 2017, 107, 99-105.	0.3	19

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109	Biomimetic Sonar for Electrical Activation of the Auditory Pathway. Journal of Sensors, 2017, 2017, 1-10.	1.1	7
110	Plantar fascia enthesopathy is highly prevalent in diabetic patients without peripheral neuropathy and correlates with retinopathy and impaired kidney function. PLoS ONE, 2017, 12, e0174529.	2.5	12
111	From Cannabis to Cannabidiol to Treat Epilepsy, Where Are We?. Current Pharmaceutical Design, 2017, 22, 6426-6433.	1.9	8
112	Adverse Drug Reactions Related to Drug Administration in Hospitalized Patients. Current Drug Safety, 2017, 12, 171-177.	0.6	17
113	The Sphingosine 1-Phosphate Signaling Pathway in Epilepsy: A Possible Role for the Immunomodulator Drug Fingolimod in Epilepsy Treatment. CNS and Neurological Disorders - Drug Targets, 2017, 16, 311-325.	1.4	9
114	Serum complement C3 strongly correlates with whole-body insulin sensitivity in rheumatoid arthritis. Clinical and Experimental Rheumatology, 2017, 35, 18-23.	0.8	15
115	mTOR Signaling in Epilepsy and Epileptogenesis. , 2016, , 123-142.		4
116	The Anticonvulsant Activity of a Flavonoid-Rich Extract from Orange Juice Involves both NMDA and GABA-Benzodiazepine Receptor Complexes. Molecules, 2016, 21, 1261.	3.8	43
117	Complement C3 Is the Strongest Predictor of Whole-Body Insulin Sensitivity in Psoriatic Arthritis. PLoS ONE, 2016, 11, e0163464.	2.5	13
118	Inâ€Vivo Evaluation of Selective Carbonic Anhydrase Inhibitors as Potential Anticonvulsant Agents. ChemMedChem, 2016, 11, 1812-1818.	3.2	36
119	Development and Validation of an HPLC-UV Assay for the Therapeutic Monitoring of the New Antiepileptic Drug Perampanel in Human Plasma. Therapeutic Drug Monitoring, 2016, 38, 744-750.	2.0	29
120	mTOR pathway inhibition as a new therapeutic strategy in epilepsy and epileptogenesis. Pharmacological Research, 2016, 107, 333-343.	7.1	144
121	Prevalence of Undiagnosed Diabetes in Rheumatoid Arthritis. Medicine (United States), 2016, 95, e2552.	1.0	48
122	Lacosamide in patients with temporal lobe epilepsy: An observational multicentric open-label study. Epilepsy and Behavior, 2016, 58, 111-114.	1.7	12
123	Monitoring safety and use of old and new treatment options for type 2 diabetic patients: a two-year (2013–2016) analysis. Expert Opinion on Drug Safety, 2016, 15, 17-34.	2.4	6
124	Upholding WAG/Rij rats as a model of absence epileptogenesis: Hidden mechanisms and a new theory on seizure development. Neuroscience and Biobehavioral Reviews, 2016, 71, 388-408.	6.1	77
125	Pharmacokinetic-pharmacodynamic influence of N-palmitoylethanolamine, arachidonyl-2′-chloroethylamide and WIN 55,212-2 on the anticonvulsant activity of antiepileptic drugs against audiogenic seizures in DBA/2 mice. European Journal of Pharmacology, 2016, 791, 523-534.	3.5	23
126	Potential effects of current drug therapies on cognitive impairment in patients with type 2 diabetes. Frontiers in Neuroendocrinology, 2016, 42, 76-92.	5.2	51

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127	Tumourâ€associated macrophages correlate with microvascular bed extension in colorectal cancer patients. Journal of Cellular and Molecular Medicine, 2016, 20, 1373-1380.	3.6	30
128	Retrospective analysis of type 2 diabetes prevalence in a systemic sclerosis cohort from southern Italy: Comment on "Reduced incidence of Type 1 diabetes and Type 2 diabetes in systemic sclerosis: A nationwide cohort study―by Tseng et al., Joint Bone Spine 2016;83:307–13. Joint Bone Spine, 2016, 83, 611-612.	1.6	15
129	Palmitoylethanolamide protects mice against 6-OHDA-induced neurotoxicity and endoplasmic reticulum stress: In vivo and in vitro evidence. Pharmacological Research, 2016, 113, 276-289.	7.1	48
130	Epilepsy in cerebrovascular diseases: Review of experimental and clinical data with metaâ€analysis of risk factors. Epilepsia, 2016, 57, 1205-1214.	5.1	122
131	Anticonvulsive Activity in Audiogenic DBA/2 Mice of 1,4-Benzodiazepines and 1,5-Benzodiazepines with Different Activities at Cerebellar Granule Cell GABAA Receptors. Journal of Molecular Neuroscience, 2016, 60, 539-547.	2.3	4
132	Oral Metformin Ameliorates Bleomycin-Induced Skin Fibrosis. Journal of Investigative Dermatology, 2016, 136, 1892-1894.	0.7	23
133	Classical and non-classical proangiogenic factors as a target of antiangiogenic therapy in tumor microenvironment. Cancer Letters, 2016, 380, 216-226.	7.2	42
134	Effect of pentoxifylline on renal outcomes in chronic kidney disease patients: A systematic review and meta-analysis. Pharmacological Research, 2016, 107, 315-332.	7.1	30
135	Everolimus improves memory and learning while worsening depressive- and anxiety-like behavior in an animal model of depression. Journal of Psychiatric Research, 2016, 78, 1-10.	3.1	28
136	Genetics of reflex seizures and epilepsies in humans and animals. Epilepsy Research, 2016, 121, 47-54.	1.6	60
137	Structure-guided design of new indoles as negative allosteric modulators (NAMs) of N-methyl-d-aspartate receptor (NMDAR) containing GluN2B subunit. Bioorganic and Medicinal Chemistry, 2016, 24, 1513-1519.	3.0	9
138	Cannabidiol and epilepsy: Rationale and therapeutic potential. Pharmacological Research, 2016, 107, 85-92.	7.1	58
139	Valproic Acid Metabolism and its Consequences on Sexual Functions. Current Drug Metabolism, 2016, 17, 573-581.	1.2	40
140	When Nutraceuticals Reinforce Drugs Side Effects: A Case Report. Current Drug Safety, 2016, 11, 264-266.	0.6	17
141	Brivaracetam: review of its pharmacology and potential use as adjunctive therapy in patients with partial onset seizures. Drug Design, Development and Therapy, 2015, 9, 5719.	4.3	11
142	Lymphocutaneous Sporotrichosis during Treatment with Anti-TNF-Alpha Monotherapy. Case Reports in Rheumatology, 2015, 2015, 1-3.	0.6	18
143	Profile of brivaracetam and its potential in the treatment of epilepsy. Neuropsychiatric Disease and Treatment, 2015, 11, 2967.	2.2	14
144	Rare and very rare adverse effects of clozapine. Neuropsychiatric Disease and Treatment, 2015, 11, 1995.	2.2	71

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145	Recurrence of atrial fibrillation after switching from brand to generic atenolol. Journal of Pharmacology and Pharmacotherapeutics, 2015, 6, 39.	0.4	5
146	Abatacept Improves Whole-Body Insulin Sensitivity in Rheumatoid Arthritis. Medicine (United States), 2015, 94, e888.	1.0	61
147	Effects of chronic sodium alendronate on depression and anxiety in a menopausal experimental model. Pharmacology Biochemistry and Behavior, 2015, 129, 65-71.	2.9	25
148	Antiepileptogenic effects of the selective COX-2 inhibitor etoricoxib, on the development of spontaneous absence seizures in WAG/Rij rats. Brain Research Bulletin, 2015, 113, 1-7.	3.0	55
149	Epilepsy and Immune System: A Tour Around the Current Literature., 2015,, 163-182.		0
150	Antidepressants but not antipsychotics have antiepileptogenic effects with limited effects on comorbid depressiveâ€like behaviour in the <scp>WAG</scp> / <scp>R</scp> j rat model of absence epilepsy. British Journal of Pharmacology, 2015, 172, 3177-3188.	5 . 4	46
151	Comparative Analysis of the Treatment of Chronic Antipsychotic Drugs on Epileptic Susceptibility in Genetically Epilepsy-prone Rats. Neurotherapeutics, 2015, 12, 250-262.	4.4	22
152	Are big potassium-type Ca ²⁺ -activated potassium channels a viable target for the treatment of epilepsy?. Expert Opinion on Therapeutic Targets, 2015, 19, 911-926.	3 . 4	14
153	Perspectives on treatment options for mesial temporal lobe epilepsy with hippocampal sclerosis. Expert Opinion on Pharmacotherapy, 2015, 16, 2355-2371.	1.8	33
154	Peroxisome proliferator-activated receptor alpha plays a crucial role in behavioral repetition and cognitive flexibility in mice. Molecular Metabolism, 2015, 4, 528-536.	6.5	48
155	Long-term betamethasone 21-phosphate disodium treatment has distinct effects in CD1 and DBA/2 mice on animal behavior accompanied by opposite effects on neurogenesis. Behavioural Brain Research, 2015, 278, 155-166.	2.2	8
156	Epilepsy associated with Leukoaraiosis mainly affects temporal lobe: a casual or causal relationship?. Epilepsy Research, 2015, 109, 1-8.	1.6	39
157	Statins and epilepsy: preclinical studies, clinical trials and statin-anticonvulsant drug interactions. Current Drug Targets, 2015, 16, 747-756.	2.1	37
158	Targeting Endothelial Progenitor Cells in Cancer as a Novel Biomarker and Anti-Angiogenic Therapy. Current Stem Cell Research and Therapy, 2015, 10, 181-187.	1.3	14
159	Targeting mast cells in gastric cancer with special reference to bone metastases. World Journal of Gastroenterology, 2015, 21, 10493.	3.3	20
160	A Comprehensive Safety Evaluation of Trabectedin and Drug–Drug Interactions of Trabectedin-Based Combinations. BioDrugs, 2014, 28, 499-511.	4.6	13
161	Targeting α-amino-3-hydroxyl-5-methyl-4-isoxazole-propionate receptors in epilepsy. Expert Opinion on Therapeutic Targets, 2014, 18, 319-334.	3.4	40
162	Targeting Mast Cells Tryptase in Tumor Microenvironment: A Potential Antiangiogenetic Strategy. BioMed Research International, 2014, 2014, 1-16.	1.9	52

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164	<i>Hypericum perforatum</i> : Pharmacokinetic, Mechanism of Action, Tolerability, and Clinical Drug-Drug Interactions. Phytotherapy Research, 2014, 28, 643-655.	5.8	138
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