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	Nonpsychotropic Plant Cannabinoids, Cannabidivarin (CBDV) and Cannabidiol (CBD), Activate and Desensitize Transient Receptor Potential Vanilloid 1 (TRPV1) Channels in Vitro: Potential for the Treatment of Neuronal Hyperexcitability. ACS Chemical Neuroscience, 2014, 5, 1131-1141.	3.5	301
2	Phthalates: European regulation, chemistry, pharmacokinetic and related toxicity. Environmental Toxicology and Pharmacology, 2013, 36, 88-96.	4.0	237
3	Corticosteroid-related central nervous system side effects. Journal of Pharmacology and Pharmacotherapeutics, 2013, 4, S94-S98.	0.4	158
4	mTOR pathway inhibition as a new therapeutic strategy in epilepsy and epileptogenesis. Pharmacological Research, 2016, 107, 333-343.	7.1	144
5	<i>Hypericum perforatum</i> : Pharmacokinetic, Mechanism of Action, Tolerability, and Clinical Drug-Drug Interactions. Phytotherapy Research, 2014, 28, 643-655.	5.8	138
6	Metformin and Autoimmunity: A "New Deal―of an Old Drug. Frontiers in Immunology, 2018, 9, 1236.	4.8	131
7	Epilepsy in cerebrovascular diseases: Review of experimental and clinical data with metaâ€analysis of risk factors. Epilepsia, 2016, 57, 1205-1214.	5.1	122
8	Microbiota-gut brain axis involvement in neuropsychiatric disorders. Expert Review of Neurotherapeutics, $2019,19,1037-1050.$	2.8	116
9	mTOR inhibition modulates epileptogenesis, seizures and depressive behavior in a genetic rat model of absence epilepsy. Neuropharmacology, 2013, 69, 25-36.	4.1	107
10	Adherence to therapy and adverse drug reactions: is there a link?. Expert Opinion on Drug Safety, 2014, 13, 41-55.	2.4	94
11	Antiepileptic action of N-palmitoylethanolamine through CB1 and PPAR- $\hat{1}\pm$ receptor activation in a genetic model of absence epilepsy. Neuropharmacology, 2013, 69, 115-126.	4.1	91
12	Anticonvulsant effects of carbenoxolone in genetically epilepsy prone rats (GEPRs). Neuropharmacology, 2004, 47, 1205-1216.	4.1	85
13	The mTOR Signaling Pathway in the Brain: Focus on Epilepsy and Epileptogenesis. Molecular Neurobiology, 2012, 46, 662-681.	4.0	85
14	Early molecular and behavioral response to lipopolysaccharide in the WAG/Rij rat model of absence epilepsy and depressive-like behavior, involves interplay between AMPK, AKT/mTOR pathways and neuroinflammatory cytokine release. Brain, Behavior, and Immunity, 2014, 42, 157-168.	4.1	84
15	Discovery of a Novel and Highly Potent Noncompetitive AMPA Receptor Antagonist. Journal of Medicinal Chemistry, 2003, 46, 197-200.	6.4	80
16	Limitations and obstacles of the spontaneous adverse drugs reactions reporting: Two "challenging― case reports. Journal of Pharmacology and Pharmacotherapeutics, 2013, 4, S66-S72.	0.4	79
17	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
18	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

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19	Nifedipine affects the anticonvulsant activity of topiramate in various animal models of epilepsy. Neuropharmacology, 2004, 46, 865-878.	4.1	75
20	Comparison of the antiepileptogenic effects of an early longâ€term treatment with ethosuximide or levetiracetam in a genetic animal model of absence epilepsy. Epilepsia, 2010, 51, 1560-1569.	5.1	75
21	Ameliorating effects of aripiprazole on cognitive functions and depressive-like behavior in a genetic rat model of absence epilepsy and mild-depression comorbidity. Neuropharmacology, 2013, 64, 371-379.	4.1	72
22	Effects of early long-term treatment with antiepileptic drugs on development of seizures and depressive-like behavior in a rat genetic absence epilepsy model. Epilepsia, 2011, 52, 1341-1350.	5.1	71
23	Rare and very rare adverse effects of clozapine. Neuropsychiatric Disease and Treatment, 2015, 11, 1995.	2.2	71
24	AMPA Receptor Antagonists as Potential Anticonvulsant Drugs. Current Topics in Medicinal Chemistry, 2005, 5, 31-42.	2.1	70
25	Pharmacovigilance in Italy: An overview. Journal of Pharmacology and Pharmacotherapeutics, 2013, 4, S20-S28.	0.4	67
26	Seizure susceptibility to various convulsant stimuli of knockout interleukin-6 mice. Pharmacology Biochemistry and Behavior, 2004, 77, 761-766.	2.9	62
27	Anti-TNF-alpha agents and endothelial function in rheumatoid arthritis: a systematic review and meta-analysis. Scientific Reports, 2017, 7, 5346.	3.3	62
28	New evidence for a critical role of elastin in calcification of native heart valves: immunohistochemical and ultrastructural study with literature review. Histopathology, 2011, 59, 504-513.	2.9	61
29	Abatacept Improves Whole-Body Insulin Sensitivity in Rheumatoid Arthritis. Medicine (United States), 2015, 94, e888.	1.0	61
30	Genetics of reflex seizures and epilepsies in humans and animals. Epilepsy Research, 2016, 121, 47-54.	1.6	60
31	Pharmacokinetic Interactions of Clinical Interest Between Direct Oral Anticoagulants and Antiepileptic Drugs. Frontiers in Neurology, 2018, 9, 1067.	2.4	60
32	Can we â€~seize' the gut microbiota to treat epilepsy?. Neuroscience and Biobehavioral Reviews, 2019, 107, 750-764.	6.1	60
33	Cannabidiol and epilepsy: Rationale and therapeutic potential. Pharmacological Research, 2016, 107, 85-92.	7.1	58
34	Comparative anticonvulsant activity of some 2,3-benzodiazepine derivatives in rodents. Pharmacology Biochemistry and Behavior, 2003, 74, 595-602.	2.9	57
35	Mast Cell Positivity to Tryptase Correlates with Metastatic Lymph Nodes in Gastrointestinal Cancer Patients Treated Surgically. Oncology, 2013, 85, 111-116.	1.9	57
36	Pazopanib a tyrosine kinase inhibitor with strong anti-angiogenetic activity: A new treatment for metastatic soft tissue sarcoma. Critical Reviews in Oncology/Hematology, 2014, 89, 322-329.	4.4	57

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37	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
38	Protective effects of some statins on epileptogenesis and depressiveâ€like behavior in <scp>WAG</scp> /Rij rats, a genetic animal model of absence epilepsy. Epilepsia, 2014, 55, 1284-1291.	5.1	54
39	AMPA receptors and perampanel behind selected epilepsies: current evidence and future perspectives. Expert Opinion on Pharmacotherapy, 2017, 18, 1751-1764.	1.8	54
40	The safety of clozapine in the elderly. Expert Opinion on Drug Safety, 2008, 7, 525-538.	2.4	53
41	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
42	New AMPA antagonists in epilepsy. Expert Opinion on Investigational Drugs, 2012, 21, 1371-1389.	4.1	52
43	Targeting Mast Cells Tryptase in Tumor Microenvironment: A Potential Antiangiogenetic Strategy. BioMed Research International, 2014, 2014, 1-16.	1.9	52
44	Antiabsence effects of carbenoxolone in two genetic animal models of absence epilepsy (WAG/Rij rats) Tj ETQq(оо <u>р, г</u> двт	/Overlock 10
45	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
46	Intestinal inflammation increases convulsant activity and reduces antiepileptic drug efficacy in a mouse model of epilepsy. Scientific Reports, 2019, 9, 13983.	3.3	51
47	Hypertension, seizures, and epilepsy: a review on pathophysiology and management. Neurological Sciences, 2019, 40, 1775-1783.	1.9	51
48	Pharmacodynamic potentiation of antiepileptic drugs' effects by some HMG-CoA reductase inhibitors against audiogenic seizures in DBA/2 mice. Pharmacological Research, 2013, 70, 1-12.	7.1	49
49	Synthesis and Evaluation of Pharmacological Properties of Novel Annelated 2,3-Benzodiazepine Derivatives. Journal of Medicinal Chemistry, 2003, 46, 3758-3761.	6.4	48
50	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
51	Prevalence of Undiagnosed Diabetes in Rheumatoid Arthritis. Medicine (United States), 2016, 95, e2552.	1.0	48
52	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
53	Perampanel effects in the <scp>WAG</scp> /Rij rat model of epileptogenesis, absence epilepsy, and comorbid depressiveâ€ike behavior. Epilepsia, 2017, 58, 231-238.	5.1	48
54	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

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55	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
56	CB1 agonists, locally applied to the cortico-thalamic circuit of rats with genetic absence epilepsy, reduce epileptic manifestations. Epilepsy Research, 2013, 106, 74-82.	1.6	46
57	Antidepressants but not antipsychotics have antiepileptogenic effects with limited effects on comorbid depressiveâ€ike behaviour in the <scp>WAG</scp> / <scp>R</scp> ij rat model of absence epilepsy. British Journal of Pharmacology, 2015, 172, 3177-3188.	5.4	46
58	Altered distribution and function of A _{2A} adenosine receptors in the brain of WAG/Rij rats with genetic absence epilepsy, before and after appearance of the disease. European Journal of Neuroscience, 2009, 30, 1023-1035.	2.6	43
59	Vigabatrin has antiepileptogenic and antidepressant effects in an animal model of epilepsy and depression comorbidity. Behavioural Brain Research, 2011, 225, 373-376.	2.2	43
60	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
61	Classical and non-classical proangiogenic factors as a target of antiangiogenic therapy in tumor microenvironment. Cancer Letters, 2016, 380, 216-226.	7.2	42
62	Perampanel in the treatment of status epilepticus: A systematic review of the literature. Epilepsy and Behavior, 2018, 86, 179-186.	1.7	42
63	Comparative anticonvulsant activity of N-acetyl-1-aryl-6,7-dimethoxy-1,2,3,4-tetrahydroisoquinoline derivatives in rodents. Pharmacology Biochemistry and Behavior, 2004, 77, 85-94.	2.9	41
64	Effects of some neurosteroids injected into some brain areas of WAG/Rij rats, an animal model of generalized absence epilepsy. Neuropharmacology, 2006, 50, 1059-1071.	4.1	41
65	Preclinical activity profile of \hat{l} ±-lactoalbumin, a whey protein rich in tryptophan, in rodent models of seizures and epilepsy. Epilepsy Research, 2011, 95, 60-69.	1.6	41
66	Targeting \hat{l}_{\pm} -amino-3-hydroxyl-5-methyl-4-isoxazole-propionate receptors in epilepsy. Expert Opinion on Therapeutic Targets, 2014, 18, 319-334.	3.4	40
67	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
68	Valproic Acid Metabolism and its Consequences on Sexual Functions. Current Drug Metabolism, 2016, 17, 573-581.	1.2	40
69	Epilepsy associated with Leukoaraiosis mainly affects temporal lobe: a casual or causal relationship?. Epilepsy Research, 2015, 109, 1-8.	1.6	39
70	Tryptase-positive mast cells and angiogenesis in keloids: a new possible post-surgical target for prevention. Updates in Surgery, 2013, 65, 53-57.	2.0	38
71	Safety and efficacy of generic drugs with respect to brand formulation. Journal of Pharmacology and Pharmacotherapeutics, 2013, 4, S110-S114.	0.4	38
72	Safety profile of biologic drugs for psoriasis in clinical practice: An Italian prospective pharmacovigilance study. PLoS ONE, 2020, 15, e0241575.	2.5	38

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73	Computational Studies to Discover a New NR2B/NMDA Receptor Antagonist and Evaluation of Pharmacological Profile. ChemMedChem, 2008, 3, 1539-1548.	3.2	37
74	Palmitoylethanolamide modulates pentobarbital-evoked hypnotic effect in mice. European Neuropsychopharmacology, 2010, 20, 195-206.	0.7	37
75	Fosinopril and zofenopril, two angiotensin-converting enzyme (ACE) inhibitors, potentiate the anticonvulsant activity of antiepileptic drugs against audiogenic seizures in DBA/2 mice. Pharmacological Research, 2012, 65, 285-296.	7.1	37
76	Butyrate prevents valproateâ€induced liver injury: In vitro and in vivo evidence. FASEB Journal, 2020, 34, 676-690.	0.5	37
77	Statins and epilepsy: preclinical studies, clinical trials and statin-anticonvulsant drug interactions. Current Drug Targets, 2015, 16, 747-756.	2.1	37
78	Inâ€Vivo Evaluation of Selective Carbonic Anhydrase Inhibitors as Potential Anticonvulsant Agents. ChemMedChem, 2016, 11, 1812-1818.	3.2	36
79	Role of Histone Deacetylases (HDACs) in Epilepsy and Epileptogenesis. Current Pharmaceutical Design, 2018, 23, 5546-5562.	1.9	36
80	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
81	The role of AMPA receptors and their antagonists in status epilepticus. Epilepsia, 2018, 59, 1098-1108.	5.1	35
82	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
83	Seizure susceptibility to various convulsant stimuli in dystrophin-deficient mdx mice. Neuroscience Research, 2004, 50, 37-44.	1.9	34
84	Metabolic and Cognitive Effects of Ranolazine in Type 2 Diabetes Mellitus: Data from an in vivo Model. Nutrients, 2020, 12, 382.	4.1	34
85	Pharmacology of Cenobamate: Mechanism of Action, Pharmacokinetics, Drug–Drug Interactions and Tolerability. CNS Drugs, 2021, 35, 609-618.	5.9	34
86	Effects of non-competitive AMPA receptor antagonists injected into some brain areas of WAG/Rij rats, an animal model of generalized absence epilepsy. Neuropharmacology, 2006, 51, 1058-1067.	4.1	33
87	Immunohistochemical Analysis of the Ubiquitin-conjugating Enzyme UbcH10 in Lung Cancer. Journal of Histochemistry and Cytochemistry, 2012, 60, 359-365.	2.5	33
88	Protective activity of \hat{l} ±-lactoalbumin (ALAC), a whey protein rich in tryptophan, in rodent models of epileptogenesis. Neuroscience, 2012, 226, 282-288.	2.3	33
89	Perspectives on treatment options for mesial temporal lobe epilepsy with hippocampal sclerosis. Expert Opinion on Pharmacotherapy, 2015, 16, 2355-2371.	1.8	33
90	Direct Oral Anticoagulants: From Randomized Clinical Trials to Real-World Clinical Practice. Frontiers in Pharmacology, 2021, 12, 684638.	3.5	33

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91	Increased efficacy of combining prebiotic and postbiotic in mouse models relevant to autism and depression. Neuropharmacology, 2021, 198, 108782.	4.1	33
92	Novel Potent Anticonvulsant Agent Containing a Tetrahydroisoquinoline Skeleton. Journal of Medicinal Chemistry, 2006, 49, 5618-5622.	6.4	32
93	Synthesis and evaluation of pharmacological profile of 1-aryl-6,7-dimethoxy-3,4-dihydroisoquinoline-2(1H)-sulfonamides. Bioorganic and Medicinal Chemistry, 2009, 17, 3659-3664.	3.0	32
94	A review on antiepileptic drugs-dependent fatigue: Pathophysiological mechanisms and incidence. European Journal of Pharmacology, 2013, 718, 10-16.	3.5	32
95	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
96	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
97	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
98	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
99	Lamotrigine positively affects the development of psychiatric comorbidity in epileptic animals, while psychiatric comorbidity aggravates seizures. Epilepsy and Behavior, 2013, 28, 232-240.	1.7	30
100	Interactions among Low Dose of Methotrexate and Drugs Used in the Treatment of Rheumatoid Arthritis. Advances in Pharmacological Sciences, 2013, 2013, 1-8.	3.7	30
101	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
102	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
103	Cannabidiol as adjunctive treatment of seizures associated with Lennox-Gastaut syndrome and Dravet syndrome. Drugs of Today, 2019, 55, 177.	1.1	30
104	T-type channel blocking properties and antiabsence activity of two imidazo[1,2-b]pyridazine derivatives structurally related to indomethacin. Neuropharmacology, 2009, 56, 637-646.	4.1	29
105	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
106	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
107	Ixekizumab May Improve Renal Function in Psoriasis. Healthcare (Switzerland), 2021, 9, 543.	2.0	28
108	Synthesis, resolution, stereochemistry, and molecular modeling of (R)- and (S)-2-acetyl-1-(4′-chlorophenyl)-6,7-dimethoxy-1,2,3,4-tetrahydroisoquinoline AMPAR antagonists. Bioorganic and Medicinal Chemistry, 2007, 15, 5417-5423.	3.0	27

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109	Synthesis and Anticonvulsant Activity of Novel Bicyclic Acidic Amino Acids. Journal of Medicinal Chemistry, 2003, 46, 3102-3108.	6.4	26
110	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
111	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
112	Topiramate hyperpolarizes and modulates the slow poststimulus AHP of rat olfactory cortical neurones in vitro. British Journal of Pharmacology, 2004, 141, 285-301.	5.4	25
113	Synthesis and anticonvulsant properties of tetrahydroisoquinoline derivatives. Il Farmaco, 2004, 59, 7-12.	0.9	25
114	The mTOR signaling pathway and neuronal stem/progenitor cell proliferation in the hippocampus are altered during the development of absence epilepsy in a genetic animal model. Neurological Sciences, 2014, 35, 1793-1799.	1.9	25
115	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
116	The potential role of interventions impacting on gut-microbiota in epilepsy. Expert Review of Clinical Pharmacology, 2020, 13, 423-435.	3.1	25
117	Spinal myoclonus responsive to topiramate. Movement Disorders, 2004, 19, 1380-1381.	3.9	24
118	Amino acid levels in some brain areas of inducible nitric oxide synthase knock out mouse (iNOSâ $^{\circ}$ /â $^{\circ}$) before and after pentylenetetrazole kindling. Pharmacology Biochemistry and Behavior, 2006, 85, 804-812.	2.9	24
119	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
120	Clinically relevant drug interactions between statins and antidepressants. Journal of Clinical Pharmacy and Therapeutics, 2020, 45, 227-239.	1.5	24
121	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
122	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
123	Oral Metformin Ameliorates Bleomycin-Induced Skin Fibrosis. Journal of Investigative Dermatology, 2016, 136, 1892-1894.	0.7	23
124	The potential role of cannabinoids in epilepsy treatment. Expert Review of Neurotherapeutics, 2017, 17, 1069-1079.	2.8	23
125	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
126	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

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127	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
128	Synthesis, modelling and biological characterization of 3-substituted-1H-indoles as ligands of GluN2B-containing N-methyl-d-aspartate receptors. Bioorganic and Medicinal Chemistry, 2014, 22, 1040-1048.	3.0	22
129	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
130	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
131	Colchicine in Managing Skin Conditions: A Systematic Review. Pharmaceutics, 2022, 14, 294.	4.5	22
132	Cannabidiol in Pharmacoresistant Epilepsy: Clinical Pharmacokinetic Data From an Expanded Access Program. Frontiers in Pharmacology, 2021, 12, 637801.	3.5	21
133	Neuroactive steroids and GABA _A receptor plasticity in the brain of the WAG/Rij rat, a model of absence epilepsy. Journal of Neurochemistry, 2008, 106, 2502-2514.	3.9	20
134	Enhancement of anti-absence effects of ethosuximide by low doses of a noncompetitive α-amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid (AMPA) receptor antagonist in a genetic animal model of absence epilepsy. Epilepsy and Behavior, 2008, 13, 295-299.	1.7	20
135	Jaw Osteonecrosis in Patients Treated with Bisphosphonates: An Ultrastructural Study. Ultrastructural Pathology, 2010, 34, 207-213.	0.9	20
136	Abatacept in psoriatic arthritis: Case report and short review. Journal of Pharmacology and Pharmacotherapeutics, 2013, 4, S29-S32.	0.4	20
137	Epidemiology and Outcomes of Status Epilepticus. International Journal of General Medicine, 2021, Volume 14, 2965-2973.	1.8	20
138	Diagnostic Biomarkers of Epilepsy. Current Pharmaceutical Biotechnology, 2018, 19, 440-450.	1.6	20
139	Targeting mast cells in gastric cancer with special reference to bone metastases. World Journal of Gastroenterology, 2015, 21, 10493.	3.3	20
140	Synthesis and Biological Characterization of 3-Substituted- $1 < i > H < /i > -i$ ndoles as Ligands of GluN2B-Containing $< i > N < /i > -Methyl - < scp > d < /scp > -aspartate Receptors. Journal of Medicinal Chemistry, 2011, 54, 8702-8706.$	6.4	19
141	Macrophage Autophagy and Oxidative Stress: An Ultrastructural and Immunoelectron Microscopical Study. Oxidative Medicine and Cellular Longevity, 2011, 2011, 1-8.	4.0	19
142	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
143	Lymphocutaneous Sporotrichosis during Treatment with Anti-TNF-Alpha Monotherapy. Case Reports in Rheumatology, 2015, 2015, 1-3.	0.6	18
144	Cerebral small vessel disease predisposes to temporal lobe epilepsy in spontaneously hypertensive rats. Brain Research Bulletin, 2017, 130, 245-250.	3.0	18

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145	Antiepileptogenic effects of Ethosuximide and Levetiracetam in WAG/Rij rats are only temporary. Pharmacological Reports, 2019, 71, 833-838.	3.3	18
146	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
147	Pharmacovigilance and drug safety 2011 in Calabria (Italy): Adverse events analysis. Journal of Research in Medical Sciences, 2012, 17, 872-5.	0.9	18
148	Efficacy and Safety of Bevacizumab in Glioblastomas. Current Medicinal Chemistry, 2012, 19, 972-981.	2.4	17
149	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
150	Brandâ€toâ€generic levetiracetam switching: a 4â€year prospective observational realâ€life study. European Journal of Neurology, 2018, 25, 666-671.	3.3	17
151	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
152	Drug treatments in patients with cardiac diseases and epilepsy. Acta Neurologica Scandinavica, 2020, 142, 37-49.	2.1	17
153	When Nutraceuticals Reinforce Drugs Side Effects: A Case Report. Current Drug Safety, 2016, 11, 264-266.	0.6	17
154	Adverse Drug Reactions Related to Drug Administration in Hospitalized Patients. Current Drug Safety, 2017, 12, 171-177.	0.6	17
155	Melaena following Use of the Cholinesterase Inhibitor Rivastigmine. Clinical Drug Investigation, 2005, 25, 215-217.	2.2	16
156	Huperzine A Restores Cortico-Hippocampal Functional Connectivity after Bilateral AMPA Lesion of the Nucleus Basalis of Meynert. Journal of Alzheimer's Disease, 2013, 35, 833-846.	2.6	16
157	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
158	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
159	The gut microbiota as a biomarker in epilepsy. Neurobiology of Disease, 2022, 163, 105598.	4.4	15
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