

Emilio Perucca

List of Publications by Year in descending order

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Version: 2024-02-01

285
papers

31,462
citations

8181

76
h-index

4774

169
g-index

324
all docs

324
docs citations

324
times ranked

19613
citing authors

#	ARTICLE	IF	CITATIONS
1	ILAE Official Report: A practical clinical definition of epilepsy. <i>Epilepsia</i> , 2014, 55, 475-482.	5.1	3,770
2	<scp>ILAE</scp> classification of the epilepsies: Position paper of the <scp>ILAE</scp> Commission for Classification and Terminology. <i>Epilepsia</i> , 2017, 58, 512-521.	5.1	3,464
3	Definition of drug resistant epilepsy: Consensus proposal by the ad hoc Task Force of the ILAE Commission on Therapeutic Strategies. <i>Epilepsia</i> , 2010, 51, 1069-1077.	5.1	3,400
4	Antiepileptic drugsâ€™ best practice guidelines for therapeutic drug monitoring: A position paper by the subcommission on therapeutic drug monitoring, ILAE Commission on Therapeutic Strategies. <i>Epilepsia</i> , 2008, 49, 1239-1276.	5.1	914
5	ILAE Treatment Guidelines: Evidence-based Analysis of Antiepileptic Drug Efficacy and Effectiveness as Initial Monotherapy for Epileptic Seizures and Syndromes. <i>Epilepsia</i> , 2006, 47, 1094-1120.	5.1	782
6	Epilepsy: new advances. <i>Lancet</i> , The, 2015, 385, 884-898.	13.7	706
7	Dose-dependent risk of malformations with antiepileptic drugs: an analysis of data from the EURAP epilepsy and pregnancy registry. <i>Lancet Neurology</i> , The, 2011, 10, 609-617.	10.2	654
8	Updated <scp>ILAE</scp> evidence review of antiepileptic drug efficacy and effectiveness as initial monotherapy for epileptic seizures and syndromes. <i>Epilepsia</i> , 2013, 54, 551-563.	5.1	599
9	Pharmacological and Therapeutic Properties of Valproate. <i>CNS Drugs</i> , 2002, 16, 695-714.	5.9	561
10	Clinically relevant drug interactions with antiepileptic drugs. <i>British Journal of Clinical Pharmacology</i> , 2006, 61, 246-255.	2.4	502
11	Clinically important drug interactions in epilepsy: general features and interactions between antiepileptic drugs. <i>Lancet Neurology</i> , The, 2003, 2, 347-356.	10.2	447
12	Lennox-Gastaut syndrome: a consensus approach on diagnosis, assessment, management, and trial methodology. <i>Lancet Neurology</i> , The, 2009, 8, 82-93.	10.2	412
13	Clinically important drug interactions in epilepsy: interactions between antiepileptic drugs and other drugs. <i>Lancet Neurology</i> , The, 2003, 2, 473-481.	10.2	359
14	Comparative risk of major congenital malformations with eight different antiepileptic drugs: a prospective cohort study of the EURAP registry. <i>Lancet Neurology</i> , The, 2018, 17, 530-538.	10.2	348
15	Idiosyncratic Adverse Reactions to Antiepileptic Drugs. <i>Epilepsia</i> , 2007, 48, 1223-1244.	5.1	321
16	Development of new antiepileptic drugs: challenges, incentives, and recent advances. <i>Lancet Neurology</i> , The, 2007, 6, 793-804.	10.2	303
17	Clinically Significant Pharmacokinetic Drug Interactions with Carbamazepine. <i>Clinical Pharmacokinetics</i> , 1996, 31, 198-214.	3.5	284
18	International League Against Epilepsy classification and definition of epilepsy syndromes with onset in childhood: Position paper by the ILAE Task Force on Nosology and Definitions. <i>Epilepsia</i> , 2022, 63, 1398-1442.	5.1	263

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19	The pharmacological treatment of epilepsy in adults. <i>Lancet Neurology, The</i> , 2011, 10, 446-456.	10.2	259
20	Rufinamide: Clinical pharmacokinetics and concentrationâ€“response relationships in patients with epilepsy. <i>Epilepsia</i> , 2008, 49, 1123-1141.	5.1	244
21	ILAE classification and definition of epilepsy syndromes with onset in neonates and infants: Position statement by the ILAE Task Force on Nosology and Definitions. <i>Epilepsia</i> , 2022, 63, 1349-1397.	5.1	237
22	Determinants of health-related quality of life in pharmaco-resistant epilepsy: Results from a large multicenter study of consecutively enrolled patients using validated quantitative assessments. <i>Epilepsia</i> , 2011, 52, 2181-2191.	5.1	227
23	Reversible Pseudoatrophy of the Brain and Mental Deterioration Associated with Valproate Treatment. <i>Epilepsia</i> , 1998, 39, 27-32.	5.1	219
24	Identification of new epilepsy treatments: Issues in preclinical methodology. <i>Epilepsia</i> , 2012, 53, 571-582.	5.1	219
25	Interactions between antiepileptic drugs, and between antiepileptic drugs and other drugs. <i>Epileptic Disorders</i> , 2014, 16, 409-431.	1.3	212
26	An International Multicenter Randomized Double-Blind Controlled Trial of Lamotrigine and Sustained-Release Carbamazepine in the Treatment of Newly Diagnosed Epilepsy in the Elderly. <i>Epilepsia</i> , 2007, 48, 1292-1302.	5.1	201
27	Progress report on new antiepileptic drugs: A summary of the Eleventh Eilat Conference (EILAT XI). <i>Epilepsy Research</i> , 2013, 103, 2-30.	1.6	201
28	Valproic acid after five decades of use in epilepsy: time to reconsider the indications of a time-honoured drug. <i>Lancet Neurology, The</i> , 2016, 15, 210-218.	10.2	197
29	Cannabinoids in the Treatment of Epilepsy: Hard Evidence at Last?. <i>Journal of Epilepsy Research</i> , 2017, 7, 61-76.	0.4	176
30	Pharmacologic Advantages of Antiepileptic Drug Monotherapy. <i>Epilepsia</i> , 1997, 38, S6.	5.1	175
31	Birth defects after prenatal exposure to antiepileptic drugs. <i>Lancet Neurology, The</i> , 2005, 4, 781-786.	10.2	168
32	Progress report on new antiepileptic drugs: A summary of the Twelfth Eilat Conference (EILAT XII). <i>Epilepsy Research</i> , 2015, 111, 85-141.	1.6	161
33	Relationship between adverse effects of antiepileptic drugs, number of coprescribed drugs, and drug load in a large cohort of consecutive patients with drugâ€“resistant epilepsy. <i>Epilepsia</i> , 2010, 51, 797-804.	5.1	160
34	The Clinical Pharmacokinetics of the Newer Antiepileptic Drugs. <i>Clinical Pharmacokinetics</i> , 1996, 31, 29-46.	3.5	156
35	A PHARMACOLOGICAL AND CLINICAL REVIEW ON TOPIRAMATE, A NEW ANTIEPILEPTIC DRUG. <i>Pharmacological Research</i> , 1997, 35, 241-256.	7.1	152
36	The longâ€“term effect of vagus nerve stimulation on quality of life in patients with pharmaco-resistant focal epilepsy: The PuLsE (Open Prospective Randomized Longâ€“term Effectiveness) trial. <i>Epilepsia</i> , 2014, 55, 893-900.	5.1	149

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37	ILAE definition of the Idiopathic Generalized Epilepsy Syndromes: Position statement by the ILAE Task Force on Nosology and Definitions. <i>Epilepsia</i> , 2022, 63, 1475-1499.	5.1	148
38	Progress report on new antiepileptic drugs: A summary of the Tenth Eilat Conference (EILAT X). <i>Epilepsy Research</i> , 2010, 92, 89-124.	1.6	145
39	Epilepsy, seizures, physical exercise, and sports: A report from the <scp>ILAE</scp> Task Force on Sports and Epilepsy. <i>Epilepsia</i> , 2016, 57, 6-12.	5.1	145
40	The new generation of antiepileptic drugs: advantages and disadvantages. <i>British Journal of Clinical Pharmacology</i> , 1996, 42, 531-543.	2.4	144
41	Factors determining response to antiepileptic drugs in randomized controlled trials. A systematic review and meta-analysis. <i>Epilepsia</i> , 2011, 52, 219-233.	5.1	140
42	Adjunctive therapy versus alternative monotherapy in patients with partial epilepsy failing on a single drug: a multicentre, randomised, pragmatic controlled trial. <i>Epilepsy Research</i> , 2003, 57, 1-13.	1.6	136
43	Dose-dependent teratogenicity of valproate in mono- and polytherapy. <i>Neurology</i> , 2015, 85, 866-872.	1.1	136
44	Is There a Role for Therapeutic Drug Monitoring of New Anticonvulsants?. <i>Clinical Pharmacokinetics</i> , 2000, 38, 191-204.	3.5	135
45	An Introduction to Antiepileptic Drugs. <i>Epilepsia</i> , 2005, 46, 31-37.	5.1	135
46	30 years of second-generation antiseizure medications: impact and future perspectives. <i>Lancet Neurology</i> , The, 2020, 19, 544-556.	10.2	134
47	Clinical Significance of Pharmacokinetic Interactions Between Antiepileptic and Psychotropic Drugs. <i>Epilepsia</i> , 2002, 43, 37-44.	5.1	126
48	Plasma Protein Binding of Drugs in Pregnancy. <i>Clinical Pharmacokinetics</i> , 1982, 7, 336-352.	3.5	119
49	Antiepileptic drug therapy: Does mechanism of action matter?. <i>Epilepsy and Behavior</i> , 2011, 21, 331-341.	1.7	117
50	Keeping people with epilepsy safe during the COVID-19 pandemic. <i>Neurology</i> , 2020, 94, 1032-1037.	1.1	116
51	The new generation of antiepileptic drugs: advantages and disadvantages. <i>British Journal of Clinical Pharmacology</i> , 1996, 42, 531-543.	2.4	115
52	Clinical Pharmacokinetics of New-Generation Antiepileptic Drugs at the Extremes of Age. <i>Clinical Pharmacokinetics</i> , 2006, 45, 351-363.	3.5	113
53	Relationship between plasma risperidone and 9-hydroxyrisperidone concentrations and clinical response in patients with schizophrenia. <i>Psychopharmacology</i> , 2001, 153, 238-243.	3.1	112
54	Add-on Phenytoin Fails to Prevent Early Seizures after Surgery for Supratentorial Brain Tumors: A Randomized Controlled Study. <i>Epilepsia</i> , 2002, 43, 175-182.	5.1	112

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55	Fetal Exposure to GABA-Acting Antiepileptic Drugs Generates Hippocampal and Cortical Dysplasias. <i>Epilepsia</i> , 2007, 48, 684-693.	5.1	109
56	Progress report on new antiepileptic drugs: A summary of the Fourteenth Eilat Conference on New Antiepileptic Drugs and Devices (EILAT XIV). I. Drugs in preclinical and early clinical development. <i>Epilepsia</i> , 2018, 59, 1811-1841.	5.1	108
57	Assessing risk to benefit ratio in antiepileptic drug therapy. <i>Epilepsy Research</i> , 2000, 41, 107-139.	1.6	107
58	Free Fraction of Valproic Acid: In Vitro Timeâ€Dependent Increase and Correlation with Free Fatty Acid Concentration in Human Plasma and Serum. <i>Epilepsia</i> , 1983, 24, 65-73.	5.1	105
59	Pharmacological and Therapeutic Properties of Cannabidiol for Epilepsy. <i>Drugs</i> , 2019, 79, 1435-1454.	10.9	101
60	Teratogenicity of antiepileptic drugs. <i>Current Opinion in Neurology</i> , 2019, 32, 246-252.	3.6	101
61	Clinical Pharmacokinetics of New-Generation Antiepileptic Drugs at the Extremes of Age: An Update. <i>Clinical Pharmacokinetics</i> , 2013, 52, 627-645.	3.5	98
62	Navigating toward Fetal and Maternal Health: The Challenge of Treating Epilepsy in Pregnancy. <i>Epilepsia</i> , 2004, 45, 1171-1175.	5.1	97
63	Lacosamide. <i>Nature Reviews Drug Discovery</i> , 2008, 7, 973-974.	46.4	96
64	Inhibition of diazepam metabolism by fluvoxamine: A pharmacokinetic study in normal volunteers. <i>Clinical Pharmacology and Therapeutics</i> , 1994, 56, 471-476.	4.7	93
65	Identifying mutations in epilepsy genes: Impact on treatment selection. <i>Epilepsy Research</i> , 2019, 152, 18-30.	1.6	93
66	Progress report on new antiepileptic drugs: A summary of the Thirteenth Eilat Conference on New Antiepileptic Drugs and Devices (<sc>EILAT XIII</sc>). <i>Epilepsia</i> , 2017, 58, 181-221.	5.1	92
67	The Clinical Pharmacokinetics of the New Antiepileptic Drugs. <i>Epilepsia</i> , 1999, 40, S7-S13.	5.1	90
68	Pharmacoresistance in Epilepsy. <i>CNS Drugs</i> , 1998, 10, 171-179.	5.9	87
69	What is the promise of new antiepileptic drugs in status epilepticus? Focus on brivaracetam, carisbamate, lacosamide, NSâ€1209, and topiramate. <i>Epilepsia</i> , 2009, 50, 49-50.	5.1	86
70	Diurnal Fluctuations in Free and Total Steadyâ€State Plasma Levels of Carbamazepine and Correlation with Intermittent Side Effects. <i>Epilepsia</i> , 1984, 25, 476-481.	5.1	85
71	Antiepileptic drugs and intrauterine death. <i>Neurology</i> , 2015, 85, 580-588.	1.1	84
72	Methodology for classification and definition of epilepsy syndromes with list of syndromes: Report of the ILAE Task Force on Nosology and Definitions. <i>Epilepsia</i> , 2022, 63, 1333-1348.	5.1	84

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73	Pharmacokinetic Interactions with Antiepileptic Drugs. <i>Clinical Pharmacokinetics</i> , 1982, 7, 57-84.	3.5	83
74	Epilepsy priorities in Europe: A report of the <sc>ILAE</sc>â€™<sc>IBE</sc> Epilepsy Advocacy Europe Task Force. <i>Epilepsia</i> , 2015, 56, 1687-1695.	5.1	81
75	Critical Aspects Affecting Cannabidiol Oral Bioavailability and Metabolic Elimination, and Related Clinical Implications. <i>CNS Drugs</i> , 2020, 34, 795-800.	5.9	81
76	International League Against Epilepsy classification and definition of epilepsy syndromes with onset at a variable age: position statement by the ILAE Task Force on Nosology and Definitions. <i>Epilepsia</i> , 2022, 63, 1443-1474.	5.1	81
77	Harnessing the Clinical Potential of Antiepileptic Drug Therapy. <i>CNS Drugs</i> , 2001, 15, 609-621.	5.9	78
78	Optimizing antiepileptic drug treatment in tumoral epilepsy. <i>Epilepsia</i> , 2013, 54, 97-104.	5.1	77
79	Recommendations of the Italian League Against Epilepsy Working Group on Generic Products of Antiepileptic Drugs. <i>Epilepsia</i> , 2006, 47, 16-20.	5.1	75
80	Final safety, tolerability, and seizure outcomes in patients with focal epilepsy treated with adjunctive perampanel for up to 4 years in an openâ€label extension of phase <sc>III</sc> randomized trials: Study 307. <i>Epilepsia</i> , 2018, 59, 866-876.	5.1	74
81	Lacosamide. <i>CNS Drugs</i> , 2009, 23, 555-568.	5.9	72
82	Clinical Pharmacokinetics of Fluvoxamine. <i>Clinical Pharmacokinetics</i> , 1994, 27, 175-190.	3.5	69
83	Overtreatment in Epilepsy. <i>CNS Drugs</i> , 2005, 19, 897-908.	5.9	69
84	Declining malformation rates with changed antiepileptic drug prescribing. <i>Neurology</i> , 2019, 93, e831-e840.	1.1	69
85	Enantioselective pharmacokinetics of 10-hydroxycarbamazepine after oral administration of oxcarbazepine to healthy Chinese subjects. <i>Clinical Pharmacology and Therapeutics</i> , 1999, 66, 547-553.	4.7	68
86	Challenges in the clinical development of new antiepileptic drugs. <i>Pharmacological Research</i> , 2016, 103, 95-104.	7.1	68
87	Effect of levetiracetam on the pharmacokinetics of adjunctive antiepileptic drugs: A pooled analysis of data from randomized clinical trials. <i>Epilepsy Research</i> , 2005, 64, 1-11.	1.6	67
88	A multicenter, randomized, placeboâ€controlled trial of levetiracetam in children and adolescents with newly diagnosed absence epilepsy. <i>Epilepsia</i> , 2011, 52, 802-809.	5.1	67
89	Monotherapy trials with the new antiepileptic drugs: study designs, practical relevance and ethical implications. <i>Epilepsy Research</i> , 1999, 33, 247-262.	1.6	65
90	Pharmacokinetic and Metabolic Investigation of Topiramate Disposition in Healthy Subjects in the Absence and in the Presence of Enzyme Induction by Carbamazepine. <i>Epilepsia</i> , 2005, 46, 378-384.	5.1	65

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91	Withdrawal of valproic acid treatment during pregnancy and seizure outcome: Observations from <scp>EURAP</scp>. <i>Epilepsia</i> , 2016, 57, e173-7.	5.1	65
92	Novel Medications for Epilepsy. <i>Drugs</i> , 2011, 71, 2151-2178.	10.9	60
93	Topiramate Pharmacokinetics in Children and Adults with Epilepsy. <i>Clinical Pharmacokinetics</i> , 2005, 44, 407-416.	3.5	59
94	Increased Apparent Oral Clearance of Valproic Acid during Intake of Combined Contraceptive Steroids in Women with Epilepsy. <i>Epilepsia</i> , 2006, 47, 1569-1572.	5.1	59
95	Serum Carbamazepine Concentrations in Elderly Patients: A Case-matched Pharmacokinetic Evaluation Based on Therapeutic Drug Monitoring Data. <i>Epilepsia</i> , 2003, 44, 923-929.	5.1	57
96	Clinical implications of hepatic microsomal enzyme induction by antiepileptic drugs. , 1987, 33, 139-144.		56
97	The Management of Epilepsy in the 1990s. <i>Drugs</i> , 1995, 49, 680-694.	10.9	56
98	Overtreatment in epilepsy: adverse consequences and mechanisms. <i>Epilepsy Research</i> , 2002, 52, 25-33.	1.6	55
99	Cardiac function and antiepileptic drug treatment in the elderly: A comparison between lamotrigine and sustained-release carbamazepine. <i>Epilepsia</i> , 2009, 50, 1841-1849.	5.1	55
100	Marketed New Antiepileptic Drugs: Are They Better Than Old-Generation Agents?. <i>Therapeutic Drug Monitoring</i> , 2002, 24, 74-80.	2.0	54
101	The current state of epilepsy guidelines: A systematic review. <i>Epilepsia</i> , 2016, 57, 13-23.	5.1	54
102	From global campaign to global commitment: The World Health Assembly's Resolution on epilepsy. <i>Epilepsia</i> , 2015, 56, 1651-1657.	5.1	53
103	The New Antiepileptic Drugs Pharmacological and Clinical Aspects. <i>Current Pharmaceutical Design</i> , 2000, 6, 839-860.	1.9	50
104	Patterns of prescription of antiepileptic drugs in patients with refractory epilepsy at tertiary referral centres in Italy. <i>Epilepsy Research</i> , 2010, 91, 273-282.	1.6	50
105	A functional polymorphism in the SCN1A gene does not influence antiepileptic drug responsiveness in Italian patients with focal epilepsy. <i>Epilepsia</i> , 2011, 52, e40-e44.	5.1	50
106	Epilepsy care during the COVID-19 pandemic. <i>Epilepsia</i> , 2021, 62, 2322-2332.	5.1	48
107	Drug metabolism in pregnancy, infancy and childhood. , 1987, 34, 129-143.		47
108	Antiepileptic drug selection for people with HIV/AIDS: Evidence-based guidelines from the ILAE and AAN. <i>Epilepsia</i> , 2012, 53, 207-214.	5.1	47

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109	Plasma Protein Binding of Phenytoin in Health and Disease. <i>Therapeutic Drug Monitoring</i> , 1980, 2, 331-344.	2.0	46
110	Antiepileptic drugs and brain maturation: Fetal exposure to lamotrigine generates cortical malformations in rats. <i>Epilepsy Research</i> , 2008, 78, 131-139.	1.6	45
111	Progress report on new antiepileptic drugs: A summary of the Fifteenth Eilat Conference on New Antiepileptic Drugs and Devices (EILAT XV). II. Drugs in more advanced clinical development. <i>Epilepsia</i> , 2020, 61, 2365-2385.	5.1	45
112	A prospective study of direct medical costs in a large cohort of consecutively enrolled patients with refractory epilepsy in Italy. <i>Epilepsia</i> , 2015, 56, 1162-1173.	5.1	44
113	Progress report on new antiepileptic drugs: A summary of the Fourteenth Eilat Conference on New Antiepileptic Drugs and Devices (EILAT XIV). II. Drugs in more advanced clinical development. <i>Epilepsia</i> , 2018, 59, 1842-1866.	5.1	44
114	Extended-Release Formulations of Antiepileptic Drugs: Rationale and Comparative Value. <i>Epilepsy Currents</i> , 2009, 9, 153-157.	0.8	43
115	Cannabidiol in the treatment of epilepsy: Current evidence and perspectives for further research. <i>Neuropharmacology</i> , 2021, 185, 108442.	4.1	43
116	CYP2C9 polymorphisms and phenytoin metabolism: implications for adverse effects. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2015, 11, 1269-1279.	3.3	42
117	Does cannabidiol have antiseizure activity independent of its interactions with clobazam? An appraisal of the evidence from randomized controlled trials. <i>Epilepsia</i> , 2020, 61, 1082-1089.	5.1	42
118	Stereoselective pharmacokinetic analysis of valnoctamide in healthy subjects and in patients with epilepsy*. <i>Clinical Pharmacology and Therapeutics</i> , 1997, 61, 442-449.	4.7	41
119	Influence of Dosage, Age, and Co-medication on Plasma Topiramate Concentrations in Children and Adults with Severe Epilepsy and Preliminary Observations on Correlations with Clinical Response. <i>Therapeutic Drug Monitoring</i> , 2003, 25, 700-708.	2.0	41
120	The Management of Refractory Idiopathic Epilepsies. <i>Epilepsia</i> , 2001, 42, 31-35.	5.1	38
121	Quantitative comparison of barbiturates in essential hand and head tremor. <i>Movement Disorders</i> , 1991, 6, 65-68.	3.9	37
122	Pharmacokinetic Profile of Topiramate in Comparison with Other New Antiepileptic Drugs. <i>Epilepsia</i> , 1996, 37, S8-S13.	5.1	36
123	Is a separate monotherapy indication warranted for antiepileptic drugs?. <i>Lancet Neurology</i> , The, 2015, 14, 1229-1240.	10.2	36
124	Pharmacokinetic Variability of New Antiepileptic Drugs at Different Ages. <i>Therapeutic Drug Monitoring</i> , 2005, 27, 714-717.	2.0	35
125	Characteristics of a large population of patients with refractory epilepsy attending tertiary referral centers in Italy. <i>Epilepsia</i> , 2010, 51, 921-925.	5.1	35
126	Gender issues in antiepileptic drug treatment. <i>Neurobiology of Disease</i> , 2014, 72, 217-223.	4.4	35

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127	Drug Interactions with Phenytoin. <i>Drugs</i> , 1981, 21, 120-137.	10.9	34
128	Designing Clinical Trials to Assess Antiepileptic Drugs as Monotherapy. <i>CNS Drugs</i> , 2008, 22, 917-938.	5.9	34
129	What clinical trial designs have been used to test antiepileptic drugs and do we need to change them? <i>Epileptic Disorders</i> , 2012, 14, 124-131.	1.3	34
130	Development and validation of an HPLC-UV detection assay for the determination of rufinamide in human plasma and saliva. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 401, 1013-1021.	3.7	33
131	The pharmacogenomics of epilepsy. <i>Expert Review of Neurotherapeutics</i> , 2015, 15, 1161-1170.	2.8	33
132	A pragmatic algorithm to select appropriate antiseizure medications in patients with epilepsy. <i>Epilepsia</i> , 2020, 61, 1668-1677.	5.1	32
133	FDA safety warning on the cardiac effects of lamotrigine: An advisory from the Ad Hoc ILAE/AES Task Force. <i>Epilepsia Open</i> , 2021, 6, 45-48.	2.4	32
134	Single-Dose Pharmacokinetics of Lamotrigine in Children: Influence of Age and Antiepileptic Comedication. <i>Therapeutic Drug Monitoring</i> , 2001, 23, 217-222.	2.0	31
135	Influence of aging on serum phenytoin concentrations: a pharmacokinetic analysis based on therapeutic drug monitoring data. <i>Epilepsy Research</i> , 2004, 59, 155-165.	1.6	31
136	Italian Consensus Conference on Epilepsy and Pregnancy, Labor and Puerperium. <i>Epilepsia</i> , 2009, 50, 7-23.	5.1	31
137	The Interplay Between Liver First-Pass Effect and Lymphatic Absorption of Cannabidiol and Its Implications for Cannabidiol Oral Formulations. <i>Clinical Pharmacokinetics</i> , 2020, 59, 1493-1500.	3.5	31
138	Novel frontiers in epilepsy treatments: preventing epileptogenesis by targeting inflammation. <i>Expert Review of Neurotherapeutics</i> , 2013, 13, 615-625.	2.8	30
139	The pharmacological treatment of epilepsy: recent advances and future perspectives. <i>Acta Epileptologica</i> , 2021, 3, .	0.9	30
140	Interpretation of Drug Levels in Acute and Chronic Disease States. <i>Clinical Pharmacokinetics</i> , 1985, 10, 498-513.	3.5	29
141	Free Concentration of Carbamazepine and Carbamazepine-10,11-Epoxyde in Children and Adults. <i>Clinical Pharmacokinetics</i> , 1985, 10, 524-531.	3.5	29
142	Plasma Gabapentin Concentrations in Children With Epilepsy: Influence of Age, Relationship With Dosage, and Preliminary Observations on Correlation With Clinical Response. <i>Therapeutic Drug Monitoring</i> , 2003, 25, 54-60.	2.0	29
143	Pregabalin for the management of partial epilepsy. <i>Neuropsychiatric Disease and Treatment</i> , 2008, 4, 1211.	2.2	29
144	From clinical trials of antiepileptic drugs to treatment. <i>Epilepsia Open</i> , 2018, 3, 220-230.	2.4	29

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145	Changes in Lamotrigine Pharmacokinetics during Pregnancy and the Puerperium. Therapeutic Drug Monitoring, 2008, 30, 544-547.	2.0	29
146	The Pharmacology of New Antiepileptic Drugs. CNS Drugs, 2011, 25, 907-912.	5.9	28
147	Novel therapies for epilepsy in the pipeline. Epilepsy and Behavior, 2019, 97, 282-290.	1.7	28
148	Low risk pragmatic trials do not always require participants' informed consent. BMJ: British Medical Journal, 2019, 364, l1092.	2.3	28
149	Antiepileptic drugs: evolution of our knowledge and changes in drug trials. Epileptic Disorders, 2019, 21, 319-329.	1.3	28
150	Interlaboratory Variability in the Quantification of New Generation Antiepileptic Drugs Based on External Quality Assessment Data. Epilepsia, 2003, 44, 40-45.	5.1	27
151	Revisiting phenobarbital for epilepsy. BMJ: British Medical Journal, 2004, 329, 1199-1200.	2.3	27
152	The influence of old age and enzyme inducing comedication on the pharmacokinetics of valproic acid at steady-state: A case-matched evaluation based on therapeutic drug monitoring data. Epilepsy Research, 2006, 70, 153-160.	1.6	27
153	Fenfluramine repurposing from weight loss to epilepsy: What we do and do not know. , 2021, 226, 107866.		27
154	Newer and Older Antidepressants. CNS Drugs, 1994, 2, 479-497.	5.9	26
155	Mechanisms of Tolerance and Drug Resistance. , 0, , 109-118.		26
156	NICE guidance on newer drugs for epilepsy in adults. BMJ: British Medical Journal, 2004, 328, 1273-1274.	2.3	25
157	When clinical trials make history: Demonstrating efficacy of new antiepileptic drugs as monotherapy. Epilepsia, 2010, 51, 1933-1935.	5.1	25
158	Not all that glitters is gold: A guide to the critical interpretation of drug trials in epilepsy. Epilepsia Open, 2016, 1, 9-21.	2.4	25
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