Emilio Perucca

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66 22,067 145 279 h-index g-index citations papers 26,400 6.9 7.21 324 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
279	ILAE official report: a practical clinical definition of epilepsy. <i>Epilepsia</i> , 2014 , 55, 475-82	6.4	2408
278	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, 1069-77	6.4	2311
277	ILAE classification of the epilepsies: Position paper of the ILAE Commission for Classification and Terminology. <i>Epilepsia</i> , 2017 , 58, 512-521	6.4	2084
276	Antiepileptic drugsbest 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, 1239-76	6.4	703
275	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, 1094-120	6.4	603
274	Dose-dependent risk of malformations with antiepileptic drugs: an analysis of data from the EURAP epilepsy and pregnancy registry. <i>Lancet Neurology, The</i> , 2011 , 10, 609-17	24.1	546
273	Epilepsy: new advances. <i>Lancet, The</i> , 2015 , 385, 884-98	40	492
272	Updated ILAE evidence review of antiepileptic drug efficacy and effectiveness as initial monotherapy for epileptic seizures and syndromes. <i>Epilepsia</i> , 2013 , 54, 551-63	6.4	467
271	Pharmacological and therapeutic properties of valproate: a summary after 35 years of clinical experience. <i>CNS Drugs</i> , 2002 , 16, 695-714	6.7	454
270	Clinically relevant drug interactions with antiepileptic drugs. <i>British Journal of Clinical Pharmacology</i> , 2006 , 61, 246-55	3.8	420
269	Lennox-Gastaut syndrome: a consensus approach on diagnosis, assessment, management, and trial methodology. <i>Lancet Neurology, The</i> , 2009 , 8, 82-93	24.1	329
268	Clinically important drug interactions in epilepsy: general features and interactions between antiepileptic drugs. <i>Lancet Neurology, The</i> , 2003 , 2, 347-56	24.1	321
267	Clinically important drug interactions in epilepsy: interactions between antiepileptic drugs and other drugs. <i>Lancet Neurology, The</i> , 2003 , 2, 473-81	24.1	302
266	Idiosyncratic adverse reactions to antiepileptic drugs. <i>Epilepsia</i> , 2007 , 48, 1223-44	6.4	272
265	Development of new antiepileptic drugs: challenges, incentives, and recent advances. <i>Lancet Neurology, The</i> , 2007 , 6, 793-804	24.1	259
264	Clinically significant pharmacokinetic drug interactions with carbamazepine. An update. <i>Clinical Pharmacokinetics</i> , 1996 , 31, 198-214	6.2	236
263	The pharmacological treatment of epilepsy in adults. <i>Lancet Neurology, The</i> , 2011 , 10, 446-56	24.1	209

(2003-2018)

262	Comparative risk of major congenital malformations with eight different antiepileptic drugs: a prospective cohort study of the EURAP registry. <i>Lancet Neurology, The</i> , 2018 , 17, 530-538	24.1	202
261	Rufinamide: clinical pharmacokinetics and concentration-response relationships in patients with epilepsy. <i>Epilepsia</i> , 2008 , 49, 1123-41	6.4	186
260	Determinants of health-related quality of life in pharmacoresistant epilepsy: results from a large multicenter study of consecutively enrolled patients using validated quantitative assessments. <i>Epilepsia</i> , 2011 , 52, 2181-91	6.4	182
259	Identification of new epilepsy treatments: issues in preclinical methodology. <i>Epilepsia</i> , 2012 , 53, 571-82	6.4	171
258	Progress report on new antiepileptic drugs: a summary of the Eleventh Eilat Conference (EILAT XI). <i>Epilepsy Research</i> , 2013 , 103, 2-30	3	171
257	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, 1292-302	6.4	166
256	Pharmacologic Advantages of Antiepileptic Drug Monotherapy. <i>Epilepsia</i> , 1997 , 38, S6-S8	6.4	159
255	Interactions between antiepileptic drugs, and between antiepileptic drugs and other drugs. <i>Epileptic Disorders</i> , 2014 , 16, 409-31	1.9	151
254	Progress report on new antiepileptic drugs: A summary of the Twelfth Eilat Conference (EILAT XII). <i>Epilepsy Research</i> , 2015 , 111, 85-141	3	143
253	Birth defects after prenatal exposure to antiepileptic drugs. Lancet Neurology, The, 2005, 4, 781-6	24.1	141
252	The new generation of antiepileptic drugs: advantages and disadvantages. <i>British Journal of Clinical Pharmacology</i> , 1996 , 42, 531-543	3.8	130
251	Relationship between adverse effects of antiepileptic drugs, number of coprescribed drugs, and drug load in a large cohort of consecutive patients with drug-refractory epilepsy. <i>Epilepsia</i> , 2010 , 51, 797-804	6.4	129
250	A pharmacological and clinical review on topiramate, a new antiepileptic drug. <i>Pharmacological Research</i> , 1997 , 35, 241-56	10.2	128
249	Cannabinoids in the Treatment of Epilepsy: Hard Evidence at Last?. <i>Journal of Epilepsy Research</i> , 2017 , 7, 61-76	1.8	125
248	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	24.1	123
247	Progress report on new antiepileptic drugs: a summary of the Tenth Eilat Conference (EILAT X). <i>Epilepsy Research</i> , 2010 , 92, 89-124	3	122
246	The long-term effect of vagus nerve stimulation on quality of life in patients with pharmacoresistant focal epilepsy: the PuLsE (Open Prospective Randomized Long-term Effectiveness) trial. <i>Epilepsia</i> , 2014 , 55, 893-900	6.4	117
245	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	3	114

244	Factors determining response to antiepileptic drugs in randomized controlled trials. A systematic review and meta-analysis. <i>Epilepsia</i> , 2011 , 52, 219-33	6.4	113
243	Is there a role for therapeutic drug monitoring of new anticonvulsants?. <i>Clinical Pharmacokinetics</i> , 2000 , 38, 191-204	6.2	113
242	The clinical pharmacokinetics of the newer antiepileptic drugs. Focus on topiramate, zonisamide and tiagabine. <i>Clinical Pharmacokinetics</i> , 1996 , 31, 29-46	6.2	107
241	Plasma protein binding of drugs in pregnancy. Clinical Pharmacokinetics, 1982, 7, 336-52	6.2	104
240	Epilepsy, seizures, physical exercise, and sports: A report from the ILAE Task Force on Sports and Epilepsy. <i>Epilepsia</i> , 2016 , 57, 6-12	6.4	102
239	Antiepileptic drug therapy: does mechanism of action matter?. Epilepsy and Behavior, 2011, 21, 331-41	3.2	101
238	Relationship between plasma risperidone and 9-hydroxyrisperidone concentrations and clinical response in patients with schizophrenia. <i>Psychopharmacology</i> , 2001 , 153, 238-43	4.7	101
237	Fetal exposure to GABA-acting antiepileptic drugs generates hippocampal and cortical dysplasias. <i>Epilepsia</i> , 2007 , 48, 684-93	6.4	100
236	An introduction to antiepileptic drugs. <i>Epilepsia</i> , 2005 , 46 Suppl 4, 31-7	6.4	100
235	The new generation of antiepileptic drugs: advantages and disadvantages. <i>British Journal of Clinical Pharmacology</i> , 1996 , 42, 531-43	3.8	100
234	Dose-dependent teratogenicity of valproate in mono- and polytherapy: an observational study. <i>Neurology</i> , 2015 , 85, 866-72	6.5	95
233	Clinical pharmacokinetics of new-generation antiepileptic drugs at the extremes of age. <i>Clinical Pharmacokinetics</i> , 2006 , 45, 351-63	6.2	93
232	Add-on phenytoin fails to prevent early seizures after surgery for supratentorial brain tumors: a randomized controlled study. <i>Epilepsia</i> , 2002 , 43, 175-82	6.4	92
231	Assessing risk to benefit ratio in antiepileptic drug therapy. <i>Epilepsy Research</i> , 2000 , 41, 107-39	3	92
230	Keeping people with epilepsy safe during the COVID-19 pandemic. <i>Neurology</i> , 2020 , 94, 1032-1037	6.5	91
229	Clinical significance of pharmacokinetic interactions between antiepileptic and psychotropic drugs. <i>Epilepsia</i> , 2002 , 43 Suppl 2, 37-44	6.4	91
228	Free fraction of valproic acid: in vitro time-dependent increase and correlation with free fatty acid concentration in human plasma and serum. <i>Epilepsia</i> , 1983 , 24, 65-73	6.4	90
227	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	6.4	89

226	Lacosamide. Nature Reviews Drug Discovery, 2008, 7, 973-4	64.1	84
225	Reversible pseudoatrophy of the brain and mental deterioration associated with valproate treatment. <i>Epilepsia</i> , 1998 , 39, 27-32	6.4	82
224	Inhibition of diazepam metabolism by fluvoxamine: a pharmacokinetic study in normal volunteers. <i>Clinical Pharmacology and Therapeutics</i> , 1994 , 56, 471-6	6.1	82
223	Progress report on new antiepileptic drugs: A summary of the Thirteenth Eilat Conference on New Antiepileptic Drugs and Devices (EILAT XIII). <i>Epilepsia</i> , 2017 , 58, 181-221	6.4	78
222	Navigating toward fetal and maternal health: the challenge of treating epilepsy in pregnancy. <i>Epilepsia</i> , 2004 , 45, 1171-5	6.4	78
221	The clinical pharmacokinetics of the new antiepileptic drugs. <i>Epilepsia</i> , 1999 , 40 Suppl 9, S7-13	6.4	78
220	Clinical pharmacokinetics of new-generation antiepileptic drugs at the extremes of age: an update. <i>Clinical Pharmacokinetics</i> , 2013 , 52, 627-45	6.2	75
219	Diurnal fluctuations in free and total steady-state plasma levels of carbamazepine and correlation with intermittent side effects. <i>Epilepsia</i> , 1984 , 25, 476-81	6.4	74
218	What is the promise of new antiepileptic drugs in status epilepticus? Focus on brivaracetam, carisbamate, lacosamide, NS-1209, and topiramate. <i>Epilepsia</i> , 2009 , 50 Suppl 12, 49-50	6.4	71
217	Pharmacokinetic interactions with antiepileptic drugs. <i>Clinical Pharmacokinetics</i> , 1982 , 7, 57-84	6.2	68
216	Antiepileptic drugs and intrauterine death: A prospective observational study from EURAP. <i>Neurology</i> , 2015 , 85, 580-8	6.5	66
215	Harnessing the clinical potential of antiepileptic drug therapy: dosage optimisation. <i>CNS Drugs</i> , 2001 , 15, 609-21	6.7	66
214	Pharmacoresistance in Epilepsy. CNS Drugs, 1998, 10, 171-179	6.7	66
213	Recommendations of the Italian League against Epilepsy working group on generic products of antiepileptic drugs. <i>Epilepsia</i> , 2006 , 47 Suppl 5, 16-20	6.4	65
212	Epilepsy priorities in Europe: A report of the ILAE-IBE Epilepsy Advocacy Europe Task Force. <i>Epilepsia</i> , 2015 , 56, 1687-95	6.4	64
211	Optimizing antiepileptic drug treatment in tumoral epilepsy. <i>Epilepsia</i> , 2013 , 54 Suppl 9, 97-104	6.4	61
210	Enantioselective pharmacokinetics of 10-hydroxycarbazepine after oral administration of oxcarbazepine to healthy Chinese subjects. <i>Clinical Pharmacology and Therapeutics</i> , 1999 , 66, 547-53	6.1	60
209	Clinical pharmacokinetics of fluvoxamine. <i>Clinical Pharmacokinetics</i> , 1994 , 27, 175-90	6.2	56

208	Pharmacological and Therapeutic Properties of Cannabidiol for Epilepsy. <i>Drugs</i> , 2019 , 79, 1435-1454	12.1	55
207	Lacosamide: a new approach to target voltage-gated sodium currents in epileptic disorders. <i>CNS Drugs</i> , 2009 , 23, 555-68	6.7	55
206	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	3	55
205	Identifying mutations in epilepsy genes: Impact on treatment selection. <i>Epilepsy Research</i> , 2019 , 152, 18-30	3	53
204	Monotherapy trials with the new antiepileptic drugs: study designs, practical relevance and ethical implications. <i>Epilepsy Research</i> , 1999 , 33, 247-62	3	52
203	The management of epilepsy in the 1990s. Acquisitions, uncertainties and priorities for future research. <i>Drugs</i> , 1995 , 49, 680-94	12.1	51
202	Teratogenicity of antiepileptic drugs. Current Opinion in Neurology, 2019, 32, 246-252	7.1	51
201	Challenges in the clinical development of new antiepileptic drugs. <i>Pharmacological Research</i> , 2016 , 103, 95-104	10.2	50
200	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, 378-84	6.4	50
199	A multicenter, randomized, placebo-controlled trial of levetiracetam in children and adolescents with newly diagnosed absence epilepsy. <i>Epilepsia</i> , 2011 , 52, 802-9	6.4	49
198	Clinical implications of hepatic microsomal enzyme induction by antiepileptic drugs 1987 , 33, 139-44		49
197	30 years of second-generation antiseizure medications: impact and future perspectives. <i>Lancet Neurology, The</i> , 2020 , 19, 544-556	24.1	48
196	Overtreatment in epilepsy: how it occurs and how it can be avoided. CNS Drugs, 2005, 19, 897-908	6.7	48
195	Topiramate pharmacokinetics in children and adults with epilepsy: a case-matched comparison based on therapeutic drug monitoring data. <i>Clinical Pharmacokinetics</i> , 2005 , 44, 407-16	6.2	46
194	Increased apparent oral clearance of valproic acid during intake of combined contraceptive steroids in women with epilepsy. <i>Epilepsia</i> , 2006 , 47, 1569-72	6.4	46
193	Overtreatment in epilepsy: adverse consequences and mechanisms. <i>Epilepsy Research</i> , 2002 , 52, 25-33	3	46
192	Serum carbamazepine concentrations in elderly patients: a case-matched pharmacokinetic evaluation based on therapeutic drug monitoring data. <i>Epilepsia</i> , 2003 , 44, 923-9	6.4	46
191	Marketed new antiepileptic drugs: are they better than old-generation agents?. <i>Therapeutic Drug Monitoring</i> , 2002 , 24, 74-80	3.2	46

190	Plasma Protein Binding of Phenytoin in Health and Disease. <i>Therapeutic Drug Monitoring</i> , 1980 , 2, 331-	3442	46
189	Cardiac function and antiepileptic drug treatment in the elderly: a comparison between lamotrigine and sustained-release carbamazepine. <i>Epilepsia</i> , 2009 , 50, 1841-9	6.4	45
188	The new antiepileptic drugs: pharmacological and clinical aspects. <i>Current Pharmaceutical Design</i> , 2000 , 6, 839-60	3.3	44
187	Withdrawal of valproic acid treatment during pregnancy and seizure outcome: Observations from EURAP. <i>Epilepsia</i> , 2016 , 57, e173-7	6.4	43
186	Final safety, tolerability, and seizure outcomes in patients with focal epilepsy treated with adjunctive perampanel for up to 4 years in an open-label extension of phase III randomized trials: Study 307. <i>Epilepsia</i> , 2018 , 59, 866-876	6.4	42
185	Patterns of prescription of antiepileptic drugs in patients with refractory epilepsy at tertiary referral centres in Italy. <i>Epilepsy Research</i> , 2010 , 91, 273-82	3	42
184	Drug metabolism in pregnancy, infancy and childhood 1987 , 34, 129-43		42
183	Novel medications for epilepsy. <i>Drugs</i> , 2011 , 71, 2151-78	12.1	41
182	A functional polymorphism in the SCN1A gene does not influence antiepileptic drug responsiveness in Italian patients with focal epilepsy. <i>Epilepsia</i> , 2011 , 52, e40-4	6.4	41
181	The current state of epilepsy guidelines: A systematic review. <i>Epilepsia</i> , 2016 , 57, 13-23	6.4	39
180	Extended-release formulations of antiepileptic drugs: rationale and comparative value. <i>Epilepsy Currents</i> , 2009 , 9, 153-7	1.3	37
179	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, 1162-73	6.4	36
178	Stereoselective pharmacokinetic analysis of valnoctamide in healthy subjects and in patients with epilepsy. <i>Clinical Pharmacology and Therapeutics</i> , 1997 , 61, 442-9	6.1	36
177	CYP2C9 polymorphisms and phenytoin metabolism: implications for adverse effects. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2015 , 11, 1269-79	5.5	35
176	Antiepileptic drugs and brain maturation: fetal exposure to lamotrigine generates cortical malformations in rats. <i>Epilepsy Research</i> , 2008 , 78, 131-9	3	35
175	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, 700-8	3.2	35
174	Declining malformation rates with changed antiepileptic drug prescribing: An observational study. <i>Neurology</i> , 2019 , 93, e831-e840	6.5	34
173	The management of refractory idiopathic epilepsies. <i>Epilepsia</i> , 2001 , 42 Suppl 3, 31-5	6.4	34

172	From global campaign to global commitment: The World Health Assembly's Resolution on epilepsy. <i>Epilepsia</i> , 2015 , 56, 1651-7	6.4	32
171	Pharmacokinetic variability of new antiepileptic drugs at different ages. <i>Therapeutic Drug Monitoring</i> , 2005 , 27, 714-7	3.2	32
170	Pharmacokinetic profile of topiramate in comparison with other new antiepileptic drugs. <i>Epilepsia</i> , 1996 , 37 Suppl 2, S8-S13	6.4	32
169	Quantitative comparison of barbiturates in essential hand and head tremor. <i>Movement Disorders</i> , 1991 , 6, 65-8	7	32
168	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	6.4	32
167	Antiepileptic drug selection for people with HIV/AIDS: evidence-based guidelines from the ILAE and AAN. <i>Epilepsia</i> , 2012 , 53, 207-14	6.4	31
166	Is a separate monotherapy indication warranted for antiepileptic drugs?. <i>Lancet Neurology, The</i> , 2015 , 14, 1229-40	24.1	30
165	Single-dose pharmacokinetics of lamotrigine in children: influence of age and antiepileptic comedication. <i>Therapeutic Drug Monitoring</i> , 2001 , 23, 217-22	3.2	30
164	Drug interactions with phenytoin. <i>Drugs</i> , 1981 , 21, 120-37	12.1	30
163	Critical Aspects Affecting Cannabidiol Oral Bioavailability and Metabolic Elimination, and Related Clinical Implications. <i>CNS Drugs</i> , 2020 , 34, 795-800	6.7	29
162	Characteristics of a large population of patients with refractory epilepsy attending tertiary referral centers in Italy. <i>Epilepsia</i> , 2010 , 51, 921-5	6.4	29
161	Influence of aging on serum phenytoin concentrations: a pharmacokinetic analysis based on therapeutic drug monitoring data. <i>Epilepsy Research</i> , 2004 , 59, 155-65	3	29
160	Eslicarbazepine Acetate485-498		29
159	The pharmacogenomics of epilepsy. Expert Review of Neurotherapeutics, 2015, 15, 1161-70	4.3	28
158	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	6.4	28
157	What clinical trial designs have been used to test antiepileptic drugs and do we need to change them?. <i>Epileptic Disorders</i> , 2012 , 14, 124-31	1.9	28
156	Novel frontiers in epilepsy treatments: preventing epileptogenesis by targeting inflammation. <i>Expert Review of Neurotherapeutics</i> , 2013 , 13, 615-25	4.3	27
155	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, 1013-21	4.4	27

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154	Interpretation of drug levels in acute and chronic disease states. <i>Clinical Pharmacokinetics</i> , 1985 , 10, 498-513	6.2	27	
153	Italian consensus conference on epilepsy and pregnancy, labor and puerperium. <i>Epilepsia</i> , 2009 , 50 Suppl 1, 7-23	6.4	25	
152	Designing clinical trials to assess antiepileptic drugs as monotherapy: difficulties and solutions. <i>CNS Drugs</i> , 2008 , 22, 917-38	6.7	24	
151	Free concentration of carbamazepine and carbamazepine-10,11-epoxide in children and adults. Influence of age and phenobarbitone co-medication. <i>Clinical Pharmacokinetics</i> , 1985 , 10, 524-31	6.2	24	
150	From clinical trials of antiepileptic drugs to treatment. <i>Epilepsia Open</i> , 2018 , 3, 220-230	4	24	
149	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. <i>Epilepsy Research</i> , 2006 , 70, 153-60	3	23	
148	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	3.2	23	
147	Mechanisms of Tolerance and Drug Resistance109-118		23	
146	Pregabalin for the management of partial epilepsy. <i>Neuropsychiatric Disease and Treatment</i> , 2008 , 4, 1211-24	3.1	22	
145	Changes in lamotrigine pharmacokinetics during pregnancy and the puerperium. <i>Therapeutic Drug Monitoring</i> , 2008 , 30, 544-7	3.2	22	
144	Gender issues in antiepileptic drug treatment. <i>Neurobiology of Disease</i> , 2014 , 72 Pt B, 217-23	7.5	21	
143	Off-label prescribing of antiepileptic drugs in pharmacoresistant epilepsy: a cross-sectional drug utilization study of tertiary care centers in Italy. <i>CNS Drugs</i> , 2014 , 28, 939-49	6.7	21	
142	Interlaboratory variability in the quantification of new generation antiepileptic drugs based on external quality assessment data. <i>Epilepsia</i> , 2003 , 44, 40-5	6.4	21	
141	Not all that glitters is gold: A guide to the critical interpretation of drug trials in epilepsy. <i>Epilepsia Open</i> , 2016 , 1, 9-21	4	20	
140	Sertraline-induced potentiation of the CYP3A4-dependent neurotoxicity of carbamazepine: an in vitro study. <i>Epilepsia</i> , 2015 , 56, 439-49	6.4	19	
139	New and forthcoming anti-epileptic drugs. <i>Current Opinion in Neurology</i> , 2011 , 24, 159-64	7.1	19	
138	Age-related changes in pharmacokinetics: predictability and assessment methods. <i>International Review of Neurobiology</i> , 2007 , 81, 183-99	4.4	19	
137	Free and total serum concentrations of carbamazepine and carbamazepine-10,11-epoxide in infancy and childhood. <i>Epilepsia</i> , 1985 , 26, 320-2	6.4	19	

136	Influence of enzyme inducing antiepileptic drugs on the pharmacokinetics of levetiracetam in patients with epilepsy. <i>Epilepsy Research</i> , 2011 , 94, 117-20	3	18
135	Current trends in antiepileptic drug therapy. <i>Epilepsia</i> , 2003 , 44 Suppl 4, 41-7	6.4	18
134	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	6.4	18
133	Cannabidiol in the treatment of epilepsy: Current evidence and perspectives for further research. <i>Neuropharmacology</i> , 2021 , 185, 108442	5.5	18
132	Low risk pragmatic trials do not always require participants' informed consent. <i>BMJ, The</i> , 2019 , 364, l10	193 9	17
131	Developing clinical practice guidelines for epilepsy: A report from the ILAE Epilepsy Guidelines Working Group. <i>Epilepsia</i> , 2015 , 56, 1859-69	6.4	17
130	A novel enantioselective microassay for the high-performance liquid chromatography determination of oxcarbazepine and its active metabolite monohydroxycarbazepine in human plasma. <i>Therapeutic Drug Monitoring</i> , 2007 , 29, 319-24	3.2	17
129	Old versus new antiepileptic drugs: the SANAD study. <i>Lancet, The</i> , 2007 , 370, 313; author reply 315-6	40	17
128	Recent advances in the diagnosis and treatment of epilepsy. <i>European Journal of Neurology</i> , 2001 , 8, 519-39	6	17
127	ILAE-Klassifikation der Epilepsien: Positionspapier der ILAE-Kommission fil Klassifikation und Terminologie. <i>Zeitschrift Fur Epileptologie</i> , 2018 , 31, 296-306	0.1	17
126	Novel therapies for epilepsy in the pipeline. <i>Epilepsy and Behavior</i> , 2019 , 97, 282-290	3.2	16
125	When clinical trials make history: demonstrating efficacy of new antiepileptic drugs as monotherapy. <i>Epilepsia</i> , 2010 , 51, 1933-5	6.4	16
124	Newer and Older Antidepressants. CNS Drugs, 1994, 2, 479-497	6.7	16
123	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 ,	6.4	15
122	Stereoselective determination of vigabatrin enantiomers in human plasma by high performance liquid chromatography using UV detection. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2007 , 854, 63-7	3.2	14
121	Maternal and fetal outcomes associated with vagus nerve stimulation during pregnancy. <i>Epilepsy Research</i> , 2017 , 137, 159-162	3	13
120	The impact of enzyme-inducing antiepileptic drugs on antiretroviral drug levels: a case-control study. <i>Epilepsy Research</i> , 2013 , 103, 245-53	3	13
119	Evaluation of drug treatment outcome in epilepsy: a clinical perspective. <i>International Journal of Clinical Pharmacy</i> , 1997 , 19, 217-22		13

118	Epilepsy care during the COVID-19 pandemic. <i>Epilepsia</i> , 2021 , 62, 2322-2332	6.4	13
117	Invasive EEG in Presurgical Evaluation of Epilepsy767-798		13
116	Time to Start Calling Things by Their Own Names? The Case for Antiseizure Medicines. <i>Epilepsy Currents</i> , 2020 , 20, 69-72	1.3	12
115	Prenatal exposure to antiepileptic drugs. <i>Lancet, The</i> , 2006 , 367, 1467-9	40	12
114	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 ,	6.4	12
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