

Anthony Guy Marson

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

356
papers

13,283
citations

52
h-index

106
g-index

391
ext. papers

15,867
ext. citations

6.5
avg, IF

6.73
L-index

#	Paper	IF	Citations
356	De novo mutations in epileptic encephalopathies. <i>Nature</i> , 2013 , 501, 217-21	50.4	1081
355	The SANAD study of effectiveness of carbamazepine, gabapentin, lamotrigine, oxcarbazepine, or topiramate for treatment of partial epilepsy: an unblinded randomised controlled trial. <i>Lancet, The</i> , 2007 , 369, 1000-15	40	708
354	HLA-A*3101 and carbamazepine-induced hypersensitivity reactions in Europeans. <i>New England Journal of Medicine</i> , 2011 , 364, 1134-43	59.2	689
353	The SANAD study of effectiveness of valproate, lamotrigine, or topiramate for generalised and unclassifiable epilepsy: an unblinded randomised controlled trial. <i>Lancet, The</i> , 2007 , 369, 1016-26	40	681
352	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018 , 360,	33.3	666
351	Aggregate data meta-analysis with time-to-event outcomes. <i>Statistics in Medicine</i> , 2002 , 21, 3337-51	2.3	420
350	De novo mutations in synaptic transmission genes including DNM1 cause epileptic encephalopathies. <i>American Journal of Human Genetics</i> , 2014 , 95, 360-70	11	299
349	Immediate versus deferred antiepileptic drug treatment for early epilepsy and single seizures: a randomised controlled trial. <i>Lancet, The</i> , 2005 , 365, 2007-13	40	289
348	The new antiepileptic drugs: a systematic review of their efficacy and tolerability. <i>Epilepsia</i> , 1997 , 38, 859-80	6.4	282
347	When to start antiepileptic drug treatment and with what evidence?. <i>Epilepsia</i> , 2008 , 49 Suppl 9, 3-6	6.4	238
346	Prediction of risk of seizure recurrence after a single seizure and early epilepsy: further results from the MESS trial. <i>Lancet Neurology, The</i> , 2006 , 5, 317-22	24.1	201
345	Genetic determinants of common epilepsies: a meta-analysis of genome-wide association studies. <i>Lancet Neurology, The</i> , 2014 , 13, 893-903	24.1	194
344	De Novo Mutations in SLC1A2 and CACNA1A Are Important Causes of Epileptic Encephalopathies. <i>American Journal of Human Genetics</i> , 2016 , 99, 287-98	11	180
343	Genome-wide mega-analysis identifies 16 loci and highlights diverse biological mechanisms in the common epilepsies. <i>Nature Communications</i> , 2018 , 9, 5269	17.4	169
342	Valproate in the treatment of epilepsy in girls and women of childbearing potential. <i>Epilepsia</i> , 2015 , 56, 1006-19	6.4	167
341	Ultra-rare genetic variation in common epilepsies: a case-control sequencing study. <i>Lancet Neurology, The</i> , 2017 , 16, 135-143	24.1	133
340	Investigating heterogeneity in an individual patient data meta-analysis of time to event outcomes. <i>Statistics in Medicine</i> , 2005 , 24, 1307-19	2.3	124

339	Patients with epilepsy: cognitively compromised before the start of antiepileptic drug treatment?. <i>Epilepsia</i> , 2010 , 51, 48-56	6.4	117
338	HLA genotype and carbamazepine-induced cutaneous adverse drug reactions: a systematic review. <i>Clinical Pharmacology and Therapeutics</i> , 2012 , 92, 757-65	6.1	115
337	Individualised prediction model of seizure recurrence and long-term outcomes after withdrawal of antiepileptic drugs in seizure-free patients: a systematic review and individual participant data meta-analysis. <i>Lancet Neurology</i> , 2017 , 16, 523-531	24.1	109
336	Ultra-Rare Genetic Variation in the Epilepsies: A Whole-Exome Sequencing Study of 17,606 Individuals. <i>American Journal of Human Genetics</i> , 2019 , 105, 267-282	11	104
335	Prevalence of visual field loss following exposure to vigabatrin therapy: a systematic review. <i>Epilepsia</i> , 2010 , 51, 2423-31	6.4	101
334	Quality of life outcomes of immediate or delayed treatment of early epilepsy and single seizures. <i>Neurology</i> , 2007 , 68, 1188-96	6.5	91
333	Treatment for epilepsy in pregnancy: neurodevelopmental outcomes in the child. <i>The Cochrane Library</i> , 2014 , CD010236	5.2	89
332	KOMET: an unblinded, randomised, two parallel-group, stratified trial comparing the effectiveness of levetiracetam with controlled-release carbamazepine and extended-release sodium valproate as monotherapy in patients with newly diagnosed epilepsy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013 , 84, 1138-47	5.5	84
331	Adverse antiepileptic drug effects in new-onset seizures: a case-control study. <i>Neurology</i> , 2011 , 76, 273-8	5.5	84
330	Multiple treatment comparisons in epilepsy monotherapy trials. <i>Trials</i> , 2007 , 8, 34	2.8	81
329	Monotherapy treatment of epilepsy in pregnancy: congenital malformation outcomes in the child. <i>The Cochrane Library</i> , 2016 , 11, CD010224	5.2	80
328	Levetiracetam, oxcarbazepine, remacemide and zonisamide for drug resistant localization-related epilepsy: a systematic review. <i>Epilepsy Research</i> , 2001 , 46, 259-70	3	79
327	Using discrete choice experiments to define patient preferences for outcomes in trials. <i>Trials</i> , 2013 , 14,	2.8	78
326	External validation of a prognostic index. <i>Trials</i> , 2013 , 14,	2.8	78
325	Retigabine add-on for refractory partial-onset seizures. <i>The Cochrane Library</i> , 2021 , 2021,	5.2	78
324	SEIZURE PROPHYLAXIS IN GLIOMA - UK NEUROSURGICAL SURVEY AND CLINICAL TRIAL. <i>Neuro-Oncology</i> , 2018 , 20, v354-v354	1	78
323	Valproate add-on therapy for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , 2021 , 2021,	5.2	78
322	Thalamotemporal alteration and postoperative seizures in temporal lobe epilepsy. <i>Annals of Neurology</i> , 2015 , 77, 760-74	9.4	75

321	The Modified Ketogenic Diet in Adults with Glioblastoma: An Evaluation of Feasibility and Deliverability within the National Health Service. <i>Nutrition and Cancer</i> , 2018 , 70, 643-649	2.8	73
320	Effect of topiramate on acid-base balance: extent, mechanism and effects. <i>British Journal of Clinical Pharmacology</i> , 2009 , 68, 655-61	3.8	72
319	Vagus nerve stimulation for partial seizures. <i>The Cochrane Library</i> , 2015 , CD002896	5.2	70
318	Consensus guidelines into the management of epilepsy in adults with an intellectual disability. <i>Journal of Intellectual Disability Research</i> , 2009 , 53, 687-94	3.2	68
317	Relationship between blood pressure, cerebral electrical activity, cerebral fractional oxygen extraction, and peripheral blood flow in very low birth weight newborn infants. <i>Pediatric Research</i> , 2006 , 59, 314-9	3.2	66
316	Current drug treatment of epilepsy in adults. <i>Lancet Neurology</i> , <i>The</i> , 2004 , 3, 729-35	24.1	66
315	A randomised controlled trial examining the longer-term outcomes of standard versus new antiepileptic drugs. The SANAD trial. <i>Health Technology Assessment</i> , 2007 , 11, iii-iv, ix-x, 1-134	4.4	64
314	Describing the genetic architecture of epilepsy through heritability analysis. <i>Brain</i> , 2014 , 137, 2680-9	11.2	63
313	Clinical factors and ABCB1 polymorphisms in prediction of antiepileptic drug response: a prospective cohort study. <i>Lancet Neurology</i> , <i>The</i> , 2006 , 5, 668-76	24.1	63
312	The modified ketogenic diet for adults with refractory epilepsy: An evaluation of a set up service. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017 , 52, 1-6	3.2	62
311	An association between type 1 diabetes and idiopathic generalized epilepsy. <i>Annals of Neurology</i> , 2006 , 59, 204-6	9.4	61
310	Spectral analysis of electroencephalography in premature newborn infants: normal ranges. <i>Pediatric Research</i> , 2005 , 57, 336-41	3.2	61
309	Carbamazepine versus valproate monotherapy for epilepsy: a meta-analysis. <i>Epilepsia</i> , 2002 , 43, 505-13	6.4	60
308	Molecular isoforms of high-mobility group box 1 are mechanistic biomarkers for epilepsy. <i>Journal of Clinical Investigation</i> , 2017 , 127, 2118-2132	15.9	60
307	Personalized medicine approaches in epilepsy. <i>Journal of Internal Medicine</i> , 2015 , 277, 218-234	10.8	58
306	Joint modelling of longitudinal and competing risks data. <i>Statistics in Medicine</i> , 2008 , 27, 6426-38	2.3	56
305	How easy are randomized controlled trials in epilepsy to find on Medline? The sensitivity and precision of two Medline searches. <i>Epilepsia</i> , 1996 , 37, 377-80	6.4	53
304	Self-reported and parent-reported quality of life of children and adolescents with new-onset epilepsy. <i>Epilepsia</i> , 2011 , 52, 1489-98	6.4	52

303	The development of a QALY measure for epilepsy: NEWQOL-6D. <i>Epilepsy and Behavior</i> , 2012 , 24, 36-43	3.2	51
302	Effect of carbon dioxide on background cerebral electrical activity and fractional oxygen extraction in very low birth weight infants just after birth. <i>Pediatric Research</i> , 2005 , 58, 579-85	3.2	50
301	Carbamazepine versus valproate monotherapy for epilepsy. <i>The Cochrane Library</i> , 2000 , CD001030	5.2	50
300	Treatment outcome after failure of a first antiepileptic drug. <i>Neurology</i> , 2014 , 83, 552-60	6.5	49
299	Prognostic factors for time to treatment failure and time to 12 months of remission for patients with focal epilepsy: post-hoc, subgroup analyses of data from the SANAD trial. <i>Lancet Neurology, The</i> , 2012 , 11, 331-40	24.1	48
298	National Audit of Seizure management in Hospitals (NASH): results of the national audit of adult epilepsy in the UK. <i>BMJ Open</i> , 2015 , 5, e007325	3	48
297	Neuropsychological outcomes in randomized controlled trials of antiepileptic drugs: a systematic review of methodology and reporting standards. <i>Epilepsia</i> , 1998 , 39, 1088-97	6.4	47
296	Cost-effectiveness of screening for HLA-A*31:01 prior to initiation of carbamazepine in epilepsy. <i>Epilepsia</i> , 2015 , 56, 556-63	6.4	46
295	Rare coding variants in genes encoding GABA receptors in genetic generalised epilepsies: an exome-based case-control study. <i>Lancet Neurology, The</i> , 2018 , 17, 699-708	24.1	44
294	The adverse effects profile of levetiracetam in epilepsy: a more detailed look. <i>International Journal of Neuroscience</i> , 2014 , 124, 627-34	2	44
293	Antiepileptic drug monotherapy for epilepsy: a network meta-analysis of individual participant data. <i>The Cochrane Library</i> , 2017 , 12, CD011412	5.2	44
292	Exploring changes over time and characteristics associated with data retrieval across individual participant data meta-analyses: systematic review. <i>BMJ, The</i> , 2017 , 357, j1390	5.9	44
291	Copy number variant analysis from exome data in 349 patients with epileptic encephalopathy. <i>Annals of Neurology</i> , 2015 , 78, 323-8	9.4	44
290	Factors predictive of resilience and vulnerability in new-onset epilepsy. <i>Epilepsia</i> , 2011 , 52, 610-8	6.4	44
289	The relationship between cardiac output, cerebral electrical activity, cerebral fractional oxygen extraction and peripheral blood flow in premature newborn infants. <i>Pediatric Research</i> , 2006 , 60, 456-60 ^{3.2}		44
288	Levetiracetam add-on for drug-resistant focal epilepsy: an updated Cochrane Review. <i>The Cochrane Library</i> , 2012 , CD001901	5.2	42
287	Quality-of-life and behavioral outcome measures in randomized controlled trials of antiepileptic drugs: a systematic review of methodology and reporting standards. <i>Epilepsia</i> , 2000 , 41, 1357-63	6.4	41
286	Identifying the biological pathways underlying human focal epilepsy: from complexity to coherence to centrality. <i>Human Molecular Genetics</i> , 2015 , 24, 4306-16	5.6	40

285	Measuring patient experience: a systematic review to evaluate psychometric properties of patient reported experience measures (PREMs) for emergency care service provision. <i>International Journal for Quality in Health Care</i> , 2017 , 29, 314-326	1.9	40
284	Seizure recurrence after antiepileptic drug withdrawal and the implications for driving: further results from the MRC Antiepileptic Drug Withdrawal Study and a systematic review. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011 , 82, 1328-33	5.5	39
283	Polygenic burden in focal and generalized epilepsies. <i>Brain</i> , 2019 , 142, 3473-3481	11.2	38
282	Time to 12-month remission and treatment failure for generalised and unclassified epilepsy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014 , 85, 603-10	5.5	38
281	A systematic review of treatment of typical absence seizures in children and adolescents with ethosuximide, sodium valproate or lamotrigine. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2005 , 14, 117-22	3.2	38
280	Psychological and behavioural treatments for adults with non-epileptic attack disorder. <i>The Cochrane Library</i> , 2014 , CD006370	5.2	37
279	An overview of methods and empirical comparison of aggregate data and individual patient data results for investigating heterogeneity in meta-analysis of time-to-event outcomes. <i>Journal of Evaluation in Clinical Practice</i> , 2005 , 11, 468-78	2.5	37
278	The SANAD II study of the effectiveness and cost-effectiveness of valproate versus levetiracetam for newly diagnosed generalised and unclassifiable epilepsy: an open-label, non-inferiority, multicentre, phase 4, randomised controlled trial. <i>Lancet, The</i> , 2021 , 397, 1375-1386	4.0	37
277	Carbamazepine- and oxcarbazepine-induced hyponatremia in people with epilepsy. <i>Epilepsia</i> , 2017 , 58, 1227-1233	6.4	36
276	Metabolic acidosis with topiramate and zonisamide: an assessment of its severity and predictors. <i>Pharmacogenetics and Genomics</i> , 2011 , 21, 297-302	1.9	36
275	Reporting and analysis of open-label extension studies of anti-epileptic drugs. <i>Epilepsy Research</i> , 2008 , 81, 24-9	3	36
274	Antiepileptic drug monotherapy for epilepsy: a network meta-analysis of individual participant data. <i>The Cochrane Library</i> , 2017 , 6, CD011412	5.2	35
273	Risk of recurrence after a first seizure and implications for driving: further analysis of the Multicentre study of early Epilepsy and Single Seizures. <i>BMJ, The</i> , 2010 , 341, c6477	5.9	35
272	Labor market participation following onset of seizures and early epilepsy: Findings from a UK cohort. <i>Epilepsia</i> , 2009 , 50, 1030-9	6.4	35
271	Shared Genetic Risk Factors Across Carbamazepine-Induced Hypersensitivity Reactions. <i>Clinical Pharmacology and Therapeutics</i> , 2019 , 106, 1028-1036	6.1	34
270	Individual patient data meta-analysis of randomized anti-epileptic drug monotherapy trials. <i>Journal of Evaluation in Clinical Practice</i> , 2000 , 6, 205-14	2.5	34
269	Genetic variation in predicts phenytoin-induced maculopapular exanthema in European-descent patients. <i>Neurology</i> , 2018 , 90, e332-e341	6.5	33
268	Antidepressants for people with epilepsy and depression. <i>The Cochrane Library</i> , 2014 , CD010682	5.2	32

267	Maternal Use of Antiepileptic Agents During Pregnancy and Major Congenital Malformations in Children. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 318, 1700-1701	27.4	31
266	Ethosuximide, sodium valproate or lamotrigine for absence seizures in children and adolescents. <i>Cochrane Database of Systematic Reviews</i> , 2005 , CD003032		31
265	Identifying new antiepileptic drugs through genomics-based drug repurposing. <i>Human Molecular Genetics</i> , 2017 , 26, 527-537	5.6	30
264	Exploring the genomic basis of pharmacoresistance in epilepsy: an integrative analysis of large-scale gene expression profiling studies on brain tissue from epilepsy surgery. <i>Human Molecular Genetics</i> , 2011 , 20, 4381-94	5.6	30
263	Clinical administration of new antiepileptic drugs: an overview of safety and efficacy. <i>Epilepsia</i> , 1996 , 37 Suppl 6, S17-22	6.4	30
262	Antiepileptic drugs as prophylaxis for post-craniotomy seizures. <i>Cochrane Database of Systematic Reviews</i> , 2013 , CD007286		29
261	Reporting of adverse events in randomised controlled trials of antiepileptic drugs using the CONSORT criteria for reporting harms. <i>Epilepsy Research</i> , 2011 , 97, 20-9	3	29
260	The SANAD II study of the effectiveness and cost-effectiveness of levetiracetam, zonisamide, or lamotrigine for newly diagnosed focal epilepsy: an open-label, non-inferiority, multicentre, phase 4, randomised controlled trial. <i>Lancet, The</i> , 2021 , 397, 1363-1374	40	29
259	Deep brain and cortical stimulation for epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2014 , CD008497		28
258	A genome-wide association study and biological pathway analysis of epilepsy prognosis in a prospective cohort of newly treated epilepsy. <i>Human Molecular Genetics</i> , 2014 , 23, 247-58	5.6	28
257	Dilemmas in the interpretation of diagnostic accuracy studies on presurgical workup for epilepsy surgery. <i>Epilepsia</i> , 2012 , 53, 1294-302	6.4	28
256	Comparative effectiveness of levetiracetam, valproate and carbamazepine among elderly patients with newly diagnosed epilepsy: subgroup analysis of the randomized, unblinded KOMET study. <i>BMC Neurology</i> , 2016 , 16, 149	3.1	27
255	Phenytoin versus valproate monotherapy for partial onset seizures and generalized onset tonic-clonic seizures. <i>Cochrane Database of Systematic Reviews</i> , 2001 , CD001769		27
254	Deep brain and cortical stimulation for epilepsy. <i>The Cochrane Library</i> , 2017 , 7, CD008497	5.2	26
253	Zonisamide add-on for drug-resistant partial epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2005 , CD001416		26
252	Which outcomes should we measure in adult epilepsy trials? The views of people with epilepsy and informal carers. <i>Epilepsy and Behavior</i> , 2016 , 59, 105-10	3.2	26
251	Relationship of clinical and quality of life trajectories following the onset of seizures: findings from the UK MESS Study. <i>Epilepsia</i> , 2011 , 52, 965-74	6.4	25
250	A meta-analysis of individual patient responses to lamotrigine or carbamazepine monotherapy. <i>Neurology</i> , 2006 , 66, 1310-7	6.5	25

249	Cognitive and behavioural assessments in clinical trials: what type of measure?. <i>Epilepsy Research</i> , 2001 , 45, 163-7; discussion 169-70	3	25
248	Treatments for the prevention of Sudden Unexpected Death in Epilepsy (SUDEP). <i>The Cochrane Library</i> , 2016 , 7, CD011792	5.2	24
247	Antiepileptic drugs as prophylaxis for post-craniotomy seizures. <i>The Cochrane Library</i> , 2015 , CD007286	5.2	24
246	Quality-of-life outcomes of initiating treatment with standard and newer antiepileptic drugs in adults with new-onset epilepsy: findings from the SANAD trial. <i>Epilepsia</i> , 2015 , 56, 460-72	6.4	23
245	Lamotrigine add-on for drug-resistant partial epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2000 , CD001909		23
244	Pharmacogenetic testing prior to carbamazepine treatment of epilepsy: patients and physicians' preferences for testing and service delivery. <i>British Journal of Clinical Pharmacology</i> , 2015 , 80, 1149-59	3.8	22
243	Lamotrigine versus carbamazepine monotherapy for epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2006 , CD001031		22
242	Ketogenic diets as an adjuvant therapy for glioblastoma (KEATING): a randomized, mixed methods, feasibility study. <i>Journal of Neuro-Oncology</i> , 2020 , 147, 213-227	4.8	22
241	Epilepsy and psychosis: a practical approach. <i>Practical Neurology</i> , 2018 , 18, 106-114	2.4	21
240	Executive functions and psychiatric symptoms in drug-refractory juvenile myoclonic epilepsy. <i>Epilepsy and Behavior</i> , 2014 , 35, 72-7	3.2	21
239	Routine anticonvulsants for treating cerebral malaria. <i>The Cochrane Library</i> , 2002 , CD002152	5.2	21
238	Individual participant data meta-analysis of intervention studies with time-to-event outcomes: A review of the methodology and an applied example. <i>Research Synthesis Methods</i> , 2020 , 11, 148-168	7.2	21
237	A comprehensive neuropsychological description of cognition in drug-refractory juvenile myoclonic epilepsy. <i>Epilepsy and Behavior</i> , 2014 , 36, 124-9	3.2	20
236	Comparative effectiveness of antiepileptic drugs in patients with mesial temporal lobe epilepsy with hippocampal sclerosis. <i>Epilepsia</i> , 2017 , 58, 1734-1741	6.4	20
235	Carbamazepine versus phenobarbitone monotherapy for epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2003 , CD001904		20
234	Carbamazepine versus phenytoin monotherapy for epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2002 , CD001911		20
233	Exploring loss and replacement of loss for understanding the impacts of epilepsy onset: a qualitative investigation. <i>Epilepsy and Behavior</i> , 2014 , 33, 59-68	3.2	19
232	Mass Spectrometric Characterization of Circulating Covalent Protein Adducts Derived from Epoxide Metabolites of Carbamazepine in Patients. <i>Chemical Research in Toxicology</i> , 2017 , 30, 1419-1435 ⁴		19

231	Comparing Generic and Condition-Specific Preference-Based Measures in Epilepsy: EQ-5D-3L and NEWQOL-6D. <i>Value in Health</i> , 2017 , 20, 687-693	3.3	19
230	A systematic review of placebo-controlled trials of topiramate: How useful is a multiple-indications review for evaluating the adverse events of an antiepileptic drug?. <i>Epilepsia</i> , 2015 , 56, 1910-20	6.4	19
229	Oxcarbazepine versus phenytoin monotherapy for epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2006 , CD003615		19
228	Outcomes Reported After Surgery for Cauda Equina Syndrome: A Systematic Literature Review. <i>Spine</i> , 2018 , 43, E1005-E1013	3.3	18
227	Does the concept of resilience contribute to understanding good quality of life in the context of epilepsy?. <i>Epilepsy and Behavior</i> , 2016 , 56, 153-64	3.2	18
226	Comparative effectiveness of antiepileptic drugs in juvenile myoclonic epilepsy. <i>Epilepsia Open</i> , 2019 , 4, 420-430	4	18
225	Pregabalin add-on for drug-resistant partial epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2014 , CD005612		18
224	Interpreting regulatory trials in epilepsy. <i>Current Opinion in Neurology</i> , 2009 , 22, 167-73	7.1	18
223	Levetiracetam add-on for drug-resistant localization related (partial) epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2001 , CD001901		18
222	Gabapentin for drug-resistant partial epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2000 , CD001415		18
221	Identification of patients who will not achieve seizure remission within 5 years on AEDs. <i>Neurology</i> , 2018 , 91, e2035-e2044	6.5	18
220	Opening research sites in multicentre clinical trials within the UK: a detailed analysis of delays. <i>BMJ Open</i> , 2014 , 4, e005874	3	17
219	Topiramate add-on for drug-resistant partial epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2008 , CD001417		17
218	Qualitative study of paramedics' experiences of managing seizures: a national perspective from England. <i>BMJ Open</i> , 2016 , 6, e014022	3	16
217	Topiramate add-on for drug-resistant partial epilepsy. <i>The Cochrane Library</i> , 2014 , CD001417	5.2	16
216	Phenobarbitone versus phenytoin monotherapy for partial onset seizures and generalised onset tonic-clonic seizures. <i>The Cochrane Library</i> , 2013 , CD002217	5.2	16
215	Phenytoin versus valproate monotherapy for partial onset seizures and generalised onset tonic-clonic seizures. <i>Cochrane Database of Systematic Reviews</i> , 2013 , CD001769		16
214	Understanding routine antiepileptic drug decisions: a qualitative analysis of patients' accounts of hospital consultations. <i>Epilepsy and Behavior</i> , 2009 , 14, 210-4	3.2	16

213	Vigabatrin for refractory partial epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2008 , CD007302		16
212	Pregabalin add-on for drug-resistant partial epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2008 , CD005612		16
211	Bell's palsy. <i>Western Journal of Medicine</i> , 2000 , 173, 266-8		16
210	The role of ketogenic diets in the therapeutic management of adult and paediatric gliomas: a systematic review. <i>CNS Oncology</i> , 2018 , 7, CNS17	4	15
209	The prescribable drugs with efficacy in experimental epilepsies (PDE3) database for drug repurposing research in epilepsy. <i>Epilepsia</i> , 2018 , 59, 492-501	6.4	15
208	Vigabatrin for refractory partial epilepsy. <i>The Cochrane Library</i> , 2013 , CD007302	5.2	15
207	Oxcarbazepine versus phenytoin monotherapy for epilepsy. <i>The Cochrane Library</i> , 2013 , CD003615	5.2	15
206	Choosing a first drug treatment for epilepsy after SANAD: randomized controlled trials, systematic reviews, guidelines and treating patients. <i>Epilepsia</i> , 2007 , 48, 1259-63	6.4	15
205	Overwhelming heterogeneity in systematic reviews of observational anti-epileptic studies. <i>Epilepsy Research</i> , 2008 , 80, 201-12	3	15
204	The association between polymorphisms in RLIP76 and drug response in epilepsy. <i>Pharmacogenomics</i> , 2007 , 8, 1715-22	2.6	15
203	Genetic regulation of gene expression in the epileptic human hippocampus. <i>Human Molecular Genetics</i> , 2017 , 26, 1759-1769	5.6	14
202	Epilepsy and Pregnancy: For healthy pregnancies and happy outcomes. Suggestions for service improvements from the Multispecialty UK Epilepsy Mortality Group. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017 , 50, 67-72	3.2	14
201	Epilepsy management in older people: Lessons from National Audit of Seizure management in Hospitals (NASH). <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017 , 50, 33-37	3.2	14
200	Epilepsy subtype-specific copy number burden observed in a genome-wide study of 17 458 subjects. <i>Brain</i> , 2020 , 143, 2106-2118	11.2	14
199	NRSF and BDNF polymorphisms as biomarkers of cognitive dysfunction in adults with newly diagnosed epilepsy. <i>Epilepsy and Behavior</i> , 2016 , 54, 117-27	3.2	14
198	The added clinical and economic value of diagnostic testing for epilepsy surgery. <i>Epilepsy Research</i> , 2014 , 108, 775-81	3	14
197	Seizure First Aid Training for people with epilepsy who attend emergency departments, and their family and friends: study protocol for intervention development and a pilot randomised controlled trial. <i>BMJ Open</i> , 2015 , 5, e009040	3	14
196	Epileptic seizures in Alzheimer's disease: another fine MESS?. <i>Journal of Alzheimer's Disease</i> , 2011 , 25, 417-9	4.3	14

195	When the first antiepileptic drug fails in a patient with juvenile myoclonic epilepsy. <i>Practical Neurology</i> , 2010 , 10, 208-18	2.4	14
194	Clobazam as an add-on in the management of refractory epilepsy. <i>The Cochrane Library</i> , 2008 , CD004154	5.2	14
193	Non-pharmacological interventions for epilepsy in people with intellectual disabilities. <i>Cochrane Database of Systematic Reviews</i> , 2007 , CD005502		14
192	Phenobarbitone versus phenytoin monotherapy for partial onset seizures and generalized onset tonic-clonic seizures. <i>Cochrane Database of Systematic Reviews</i> , 2001 , CD002217		14
191	Tiagabine add-on for drug-resistant partial epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2002 , CD001908		14
190	Should we stop saying "epileptic"? A comparison of the effect of the terms "epileptic" and "person with epilepsy". <i>Epilepsy and Behavior</i> , 2016 , 59, 21-7	3.2	14
189	Antiepileptic drugs as prophylaxis for postcraniotomy seizures. <i>The Cochrane Library</i> , 2018 , 5, CD007286	5.2	14
188	Functional analysis of epilepsy-associated variants in STXBP1/Munc18-1 using humanized <i>Caenorhabditis elegans</i> . <i>Epilepsia</i> , 2020 , 61, 810-821	6.4	13
187	Clinical Drug Development in Epilepsy Revisited: A Proposal for a New Paradigm Streamlined Using Extrapolation. <i>CNS Drugs</i> , 2016 , 30, 1011-1017	6.7	13
186	Epilepsy and adverse quality of life in surgically resected meningioma. <i>Acta Neurologica Scandinavica</i> , 2017 , 136, 246-253	3.8	13
185	Gabapentin add-on for drug-resistant partial epilepsy. <i>The Cochrane Library</i> , 2013 , CD001415	5.2	13
184	Open label extension studies and patient selection biases. <i>Journal of Evaluation in Clinical Practice</i> , 2008 , 14, 141-4	2.5	13
183	Patient-Focused Drug Development Methods for Benefit-Risk Assessments: A Case Study Using a Discrete Choice Experiment for Antiepileptic Drugs. <i>Clinical Pharmacology and Therapeutics</i> , 2019 , 105, 672-683	6.1	13
182	Lamotrigine versus carbamazepine monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , 2018 , 6, CD001031	5.2	13
181	Carbamazepine versus phenytoin monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , 2017 , 2, CD001911	5.2	12
180	‘Epileptic’, ‘epileptic person’ or ‘person with epilepsy’? Bringing quantitative and qualitative evidence on the views of UK patients and carers to the terminology debate. <i>Epilepsy and Behavior</i> , 2017 , 67, 20-27	3.2	12
179	Withholding the choice of sodium valproate to young women with generalised epilepsy: Are we causing more harm than good?. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2015 , 24, 127-30	3.2	12
178	Resource implications of preparing individual participant data from a clinical trial to share with external researchers. <i>Trials</i> , 2017 , 18, 319	2.8	12

177	Referral patterns after a seizure admission in an English region: an opportunity for effective intervention? An observational study of routine hospital data. <i>BMJ Open</i> , 2016 , 6, e010100	3	12
176	Pharmacotherapy of focal epilepsy. <i>Expert Opinion on Pharmacotherapy</i> , 2014 , 15, 1543-51	4	12
175	Valuations of epilepsy-specific health states: a comparison of patients with epilepsy and the general population. <i>Epilepsy and Behavior</i> , 2014 , 36, 12-7	3.2	12
174	Lacosamide add-on therapy for partial epilepsy. <i>The Cochrane Library</i> , 2015 , CD008841	5.2	12
173	Importance of competing risks in the analysis of anti-epileptic drug failure. <i>Trials</i> , 2007 , 8, 12	2.8	12
172	Resting-state functional brain networks in adults with a new diagnosis of focal epilepsy. <i>Brain and Behavior</i> , 2019 , 9, e01168	3.4	12
171	Economic evaluation of a behavior-modifying intervention to enhance antiepileptic drug adherence. <i>Epilepsy and Behavior</i> , 2015 , 45, 180-6	3.2	11
170	Topiramate versus carbamazepine monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , 2016 , 12, CD012065	5.2	11
169	Model-based sensitivity analysis for outcome reporting bias in the meta analysis of benefit and harm outcomes. <i>Statistical Methods in Medical Research</i> , 2019 , 28, 889-903	2.3	11
168	Sodium valproate versus phenytoin monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , 2018 , 8, CD001769	5.2	11
167	Using routinely recorded data in the UK to assess outcomes in a randomised controlled trial: The Trials of Access. <i>Trials</i> , 2017 , 18, 389	2.8	10
166	A voxel-based asymmetry study of the relationship between hemispheric asymmetry and language dominance in Wada tested patients. <i>Human Brain Mapping</i> , 2018 , 39, 3032-3045	5.9	10
165	Lamotrigine versus carbamazepine monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , 2016 , 11, CD001031	5.2	10
164	Immediate antiepileptic drug treatment, versus placebo, deferred, or no treatment for first unprovoked seizure. <i>The Cochrane Library</i> , 2016 , CD007144	5.2	10
163	Validation of a multigenic model to predict seizure control in newly treated epilepsy. <i>Epilepsy Research</i> , 2014 , 108, 1797-805	3	10
162	Risk of a seizure recurrence after a breakthrough seizure and the implications for driving: further analysis of the standard versus new antiepileptic drugs (SANAD) randomised controlled trial. <i>BMJ Open</i> , 2017 , 7, e015868	3	10
161	External validation of a prognostic model for seizure recurrence following a first unprovoked seizure and implications for driving. <i>PLoS ONE</i> , 2014 , 9, e99063	3.7	10
160	Zonisamide add-on for drug-resistant partial epilepsy. <i>The Cochrane Library</i> , 2013 , CD001416	5.2	10

159	Meta-regression with partial information on summary trial or patient characteristics. <i>Statistics in Medicine</i> , 2010 , 29, 1312-24	2.3	10
158	Pharmacological interventions for epilepsy in people with intellectual disabilities. <i>Cochrane Database of Systematic Reviews</i> , 2007 , CD005399		10
157	The impact of epilepsy on the quality of life of patients with meningioma: A systematic review. <i>British Journal of Neurosurgery</i> , 2016 , 30, 23-8	1	9
156	Testing association of rare genetic variants with resistance to three common antiseizure medications. <i>Epilepsia</i> , 2020 , 61, 657-666	6.4	9
155	Lamotrigine add-on therapy for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , 2020 , 3, CD001909	5.2	9
154	Ketogenic diets as an adjuvant therapy in glioblastoma (the KEATING trial): study protocol for a randomised pilot study. <i>Pilot and Feasibility Studies</i> , 2017 , 3, 67	1.9	9
153	Sulthiame monotherapy for epilepsy. <i>The Cochrane Library</i> , 2014 , CD010062	5.2	9
152	Carbamazepine versus phenytoin monotherapy for epilepsy: an individual participant data review. <i>Cochrane Database of Systematic Reviews</i> , 2015 , CD001911		9
151	Profound amnesia after temporal lobectomy: an autoimmune process resembling patient h.m.?. <i>Case Reports in Neurology</i> , 2014 , 6, 251-5	1	9
150	Tiagabine add-on for drug-resistant partial epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2012 , CD001908		9
149	Statistical issues in the assessment of the evidence for an interaction between factors in epilepsy trials. <i>Statistics in Medicine</i> , 2002 , 21, 2613-22	2.3	9
148	A comparison of HMGB1 concentrations between cerebrospinal fluid and blood in patients with neurological disease. <i>Biomarkers</i> , 2017 , 22, 635-642	2.6	9
147	Pharmacological management of post-traumatic seizures in adults: current practice patterns in the UK and the Republic of Ireland. <i>Acta Neurochirurgica</i> , 2019 , 161, 457-464	3	9
146	A <i>Caenorhabditis elegans</i> assay of seizure-like activity optimised for identifying antiepileptic drugs and their mechanisms of action. <i>Journal of Neuroscience Methods</i> , 2018 , 309, 132-142	3	9
145	Pharmacoresponse in genetic generalized epilepsy: a genome-wide association study. <i>Pharmacogenomics</i> , 2020 , 21, 325-335	2.6	8
144	Treatments for the prevention of Sudden Unexpected Death in Epilepsy (SUDEP). <i>The Cochrane Library</i> , 2020 , 4, CD011792	5.2	8
143	Rufinamide add-on therapy for refractory epilepsy. <i>The Cochrane Library</i> , 2018 , 4, CD011772	5.2	8
142	Hippocampal internal architecture and postoperative seizure outcome in temporal lobe epilepsy due to hippocampal sclerosis. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2016 , 35, 65-71	3.2	8

141	Genomic and clinical predictors of lacosamide response in refractory epilepsies. <i>Epilepsia Open</i> , 2019 , 4, 563-571	4	8
140	Comparison of manual and automated fiber quantification tractography in patients with temporal lobe epilepsy. <i>NeuroImage: Clinical</i> , 2019 , 24, 102024	5.3	8
139	Non-pharmacological interventions for people with epilepsy and intellectual disabilities. <i>The Cochrane Library</i> , 2015 , CD005502	5.2	8
138	Carbamazepine versus phenobarbitone monotherapy for epilepsy: an individual participant data review. <i>Cochrane Database of Systematic Reviews</i> , 2015 , CD001904		8
137	Comparing antiepileptic drugs. <i>Current Opinion in Neurology</i> , 1996 , 9, 103-6	7.1	8
136	Breakthrough seizures-Further analysis of the Standard versus New Antiepileptic Drugs (SANAD) study. <i>PLoS ONE</i> , 2017 , 12, e0190035	3.7	8
135	A call from the European Academy of Neurology on COVID-19. <i>Lancet Neurology, The</i> , 2020 , 19, 482	24.1	8
134	Pregabalin add-on for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , 2019 , 7, CD005612	5.2	8
133	Brivaracetam add-on therapy for drug-resistant epilepsy. <i>The Cochrane Library</i> , 2019 , 3, CD011501	5.2	8
132	A genome-wide association study of sodium levels and drug metabolism in an epilepsy cohort treated with carbamazepine and oxcarbazepine. <i>Epilepsia Open</i> , 2019 , 4, 102-109	4	8
131	Assessment of the quality of harms reporting in non-randomised studies and randomised controlled studies of topiramate for the treatment of epilepsy using CONSORT criteria. <i>Epilepsy Research</i> , 2015 , 114, 106-13	3	7
130	Lamotrigine add-on for drug-resistant partial epilepsy. <i>The Cochrane Library</i> , 2016 , CD001909	5.2	7
129	High mobility group box 1 in the inflammatory pathogenesis of epilepsy: profiling circulating levels after experimental and clinical seizures. <i>Lancet, The</i> , 2014 , 383, S105	40	7
128	Antiepileptic drug monotherapy for epilepsy: a network meta-analysis 2014 ,		7
127	Calcium antagonists as an add-on therapy for drug-resistant epilepsy. <i>The Cochrane Library</i> , 2013 , CD002750	5.5	7
126	Paramedics' views on their seizure management learning needs: a qualitative study in England. <i>BMJ Open</i> , 2017 , 7, e014024	3	7
125	Pharmacological interventions for epilepsy in people with intellectual disabilities. <i>The Cochrane Library</i> , 2015 , CD005399	5.2	7
124	Fiber ball white matter modeling in focal epilepsy. <i>Human Brain Mapping</i> , 2021 , 42, 2490-2507	5.9	7

123	Topiramate add-on therapy for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , 2019 , 10, CD001417	5.2	7
122	Application of rare variant transmission disequilibrium tests to epileptic encephalopathy trio sequence data. <i>European Journal of Human Genetics</i> , 2017 , 25, 894-899	5.3	6
121	Developing and assessing the acceptability of an epilepsy first aid training intervention for patients who visit UK emergency departments: A multi-method study of patients and professionals. <i>Epilepsy and Behavior</i> , 2017 , 68, 177-185	3.2	6
120	New statistical method for analyzing time to first seizure: example using data comparing carbamazepine and valproate monotherapy. <i>Epilepsia</i> , 2007 , 48, 1173-8	6.4	6
119	Efficacy of carbamazepine and valproate as monotherapy for early epilepsy and single seizures. <i>Neurology</i> , 2006 , 67, 1872-5	6.5	6
118	Calcium antagonists as an add-on therapy for drug-resistant epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2001 , CD002750		6
117	Surgical microdiscectomy versus transforaminal epidural steroid injection in patients with sciatica secondary to herniated lumbar disc (NERVES): a phase 3, multicentre, open-label, randomised controlled trial and economic evaluation. <i>Lancet Rheumatology, The</i> , 2021 , 3, e347-e356	14.2	6
116	Sub-genic intolerance, ClinVar, and the epilepsies: A whole-exome sequencing study of 29,165 individuals. <i>American Journal of Human Genetics</i> , 2021 , 108, 965-982	11	6
115	Phenytoin versus valproate monotherapy for partial onset seizures and generalised onset tonic-clonic seizures: an individual participant data review. <i>The Cochrane Library</i> , 2016 , 4, CD001769	5.2	6
114	Topiramate versus carbamazepine monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , 2019 , 6, CD012065	5.2	6
113	Carbamazepine versus phenobarbitone monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , 2018 , 10, CD001904	5.2	6
112	What really matters? A mixed methods study of treatment preferences and priorities among people with epilepsy in the UK. <i>Epilepsy and Behavior</i> , 2019 , 95, 181-191	3.2	5
111	Protocol for the development of a core outcome set for cauda equina syndrome: systematic literature review, qualitative interviews, Delphi survey and consensus meeting. <i>BMJ Open</i> , 2019 , 9, e024002		5
110	Topiramate versus carbamazepine monotherapy for epilepsy: an individual participant data review 2016 ,		5
109	A comprehensive functional and clinical analysis of ABCC2 and its impact on treatment response to carbamazepine. <i>Pharmacogenomics Journal</i> , 2014 , 14, 481-7	3.5	5
108	Comparing drug treatments in epilepsy. <i>Therapeutic Advances in Neurological Disorders</i> , 2009 , 2, 181-7	6.6	5
107	Remacemide for drug-resistant localization related epilepsy. <i>The Cochrane Library</i> , 2002 , CD001900	5.2	5
106	The Cochrane collaboration: systematic reviews and their relevance to epilepsy. The Cochrane Epilepsy Network. <i>Epilepsia</i> , 1996 , 37, 917-21	6.4	5

105	Evaluation of the 2020 European Academy of Neurology virtual congress: transition from a face-to-face to a virtual meeting. <i>European Journal of Neurology</i> , 2021 , 28, 2523-2532	6	5
104	Carbamazepine versus phenobarbitone monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , 2016 , 12, CD001904	5.2	5
103	Carbamazepine versus phenytoin monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , 2019 , 7, CD001911	5.2	5
102	Sulthiame add-on therapy for epilepsy. <i>The Cochrane Library</i> , 2019 , 8, CD009472	5.2	5
101	Evaluation of clinical and genetic factors in the population pharmacokinetics of carbamazepine. <i>British Journal of Clinical Pharmacology</i> , 2021 , 87, 2572-2588	3.8	5
100	Gabapentin add-on treatment for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , 2018 , 10, CD001415	5.2	5
99	Oxcarbazepine versus phenytoin monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , 2018 , 10, CD003615	5.2	5
98	The provision of epilepsy care across Europe 2017: A 17-year follow-up survey. <i>Epilepsia Open</i> , 2019 , 4, 144-152	4	5
97	Identifying patients who will not reach remission after breakthrough seizures. <i>Epilepsia</i> , 2019 , 60, 774-782	6.4	4
96	Assessing Treatment Fidelity within an Epilepsy Randomized Controlled Trial: Seizure First Aid Training for People with Epilepsy Who Visit Emergency Departments. <i>Behavioural Neurology</i> , 2019 , 2019, 5048794	3	4
95	Immunomodulatory interventions for focal epilepsy syndromes. <i>The Cochrane Library</i> , 2013 , CD009945	5.2	4
94	Immediate-release versus controlled-release carbamazepine in the treatment of epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2010 , CD007124		4
93	Study protocol for a pragmatic randomised controlled trial comparing the effectiveness and cost-effectiveness of levetiracetam and zonisamide versus standard treatments for epilepsy: a comparison of standard and new antiepileptic drugs (SANAD-II). <i>BMJ Open</i> , 2020 , 10, e040635	3	4
92	Are "Theory of Mind" Skills in People with Epilepsy Related to How Stigmatised They Feel? An Exploratory Study. <i>Behavioural Neurology</i> , 2016 , 2016, 5025174	3	4
91	Clobazam add-on therapy for drug-resistant epilepsy. <i>The Cochrane Library</i> , 2019 , 10, CD004154	5.2	4
90	Phenobarbitone versus phenytoin monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , 2019 , 7, CD002217	5.2	4
89	Neuroradiological findings in patients with "non-lesional" focal epilepsy revealed by research protocol. <i>Clinical Radiology</i> , 2019 , 74, 78.e1-78.e11	2.9	4
88	Perceptions of emergency care using a seizure care pathway for patients presenting to emergency departments in the North West of England following a seizure: a qualitative study. <i>BMJ Open</i> , 2018 , 8, e021246	3	4

87	Nerve root block versus surgery (NERVES) for the treatment of radicular pain secondary to a prolapsed intervertebral disc herniation: study protocol for a multi-centre randomised controlled trial. <i>Trials</i> , 2018 , 19, 475	2.8	4
86	Probabilistic mapping of thalamic nuclei and thalamocortical functional connectivity in idiopathic generalised epilepsy. <i>Human Brain Mapping</i> , 2021 , 42, 5648-5664	5.9	4
85	Antiepileptic drugs as prophylaxis for postcraniotomy seizures. <i>The Cochrane Library</i> , 2020 , 4, CD007286	5.2	3
84	Immediate-release versus controlled-release carbamazepine in the treatment of epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2014 , CD007124		3
83	Treatments for the prevention of Sudden Unexpected Death in Epilepsy (SUDEP) 2015 ,		3
82	Sulthiame add-on therapy for epilepsy. <i>The Cochrane Library</i> , 2015 , CD009472	5.2	3
81	Tiagabine add-on for drug-resistant partial epilepsy. <i>The Cochrane Library</i> , 2014 , CD001908	5.2	3
80	Covalent adduction of carbamazepine 10, 11-epoxide with human serum albumin and glutathione S-transferase pi: implications for carbamazepine hypersensitivity. <i>Lancet, The</i> , 2014 , 383, S114	4.0	3
79	Sulthiame add-on therapy for epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2013 , CD009472		3
78	Old versus new antiepileptic drugs: the SANAD study [AuthorsPreply]. <i>Lancet, The</i> , 2007 , 370, 315-316	4.0	3
77	Large pragmatic randomised studies of new antiepileptic drugs are needed. <i>BMJ: British Medical Journal</i> , 1997 , 314, 1764		3
76	A multiorganism pipeline for antiseizure drug discovery: Identification of chlorothymol as a novel ϵ -aminobutyric acidergic anticonvulsant. <i>Epilepsia</i> , 2020 , 61, 2106-2118	6.4	3
75	Diverse genetic causes of polymicrogyria with epilepsy. <i>Epilepsia</i> , 2021 , 62, 973-983	6.4	3
74	Assessing the role of rare genetic variants in drug-resistant, non-lesional focal epilepsy. <i>Annals of Clinical and Translational Neurology</i> , 2021 , 8, 1376-1387	5.3	3
73	Developing patient-centred, feasible alternative care for adult emergency department users with epilepsy: protocol for the mixed-methods observational CollaborateProject. <i>BMJ Open</i> , 2019 , 9, e031696	5.6	3
72	Investigating imaging network markers of cognitive dysfunction and pharmacoresistance in newly diagnosed epilepsy: a protocol for an observational cohort study in the UK. <i>BMJ Open</i> , 2019 , 9, e034347	5.3	3
71	Tiagabine add-on therapy for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , 2019 , 10, CD001908	5.2	3
70	Altered structural connectome in non-lesional newly diagnosed focal epilepsy: Relation to pharmacoresistance. <i>NeuroImage: Clinical</i> , 2021 , 29, 102564	5.3	3

69	Sulthiame add-on therapy for epilepsy		3
68	Autoimmune encephalitis as an increasingly recognised cause of non-convulsive status epilepticus: A retrospective, multicentre evaluation of patient characteristics and electroencephalography (EEG) results. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020 , 80, 153-156	3.2	2
67	EAN congress highlights challenges - predict, prevent, repair. <i>Nature Reviews Neurology</i> , 2020 , 16, 401-403		2
66	Levetiracetam add-on for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , 2020 , 2020,	5.2	2
65	A quantitative framework to inform extrapolation decisions in children. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2020 , 183, 515-534	2.1	2
64	An integrative in silico system for predicting dysregulated genes in the human epileptic focus: Application to SLC transporters. <i>Epilepsia</i> , 2016 , 57, 1467-74	6.4	2
63	Rufinamide add-on therapy for refractory epilepsy. <i>The Cochrane Library</i> , 2015 ,	5.2	2
62	Antidepressants for people with epilepsy and depression 2013 ,		2
61	Assessing the risk of subsequent tonic-clonic seizures in patients with a history of simple or complex partial seizures. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2012 , 83, 803-9	5.5	2
60	Lamotrigine adjunctive therapy for refractory generalized tonic-clonic seizures. <i>The Cochrane Library</i> , 2010 , CD007783	5.2	2
59	Deep brain and cerebellar stimulation for epilepsy 2010 ,		2
58	Treatment for first epileptic seizure 2008 ,		2
57	Report of a pragmatic trial comparing clobazam and "standard" treatment in childhood epilepsy. <i>Epilepsia</i> , 1999 , 40, 531-3	6.4	2
56	Epilepsy (partial). <i>Clinical Evidence</i> , 2011 , 2011,		2
55	Seizure first aid training for people with epilepsy attending emergency departments and their significant others: the SAFE intervention and feasibility RCT. <i>Health Services and Delivery Research</i> , 2020 , 8, 1-190	1.5	2
54	Rufinamide add-on therapy for drug-resistant epilepsy. <i>The Cochrane Library</i> , 2020 , 11, CD011772	5.2	2
53	Pharmacotherapy for Medication-Resistant Epilepsy 2020 , 179-186		2
52	Antidepressants for people with epilepsy and depression. <i>The Cochrane Library</i> , 2021 , 4, CD010682	5.2	2

51	Role of Common Genetic Variants for Drug-Resistance to Specific Anti-Seizure Medications. <i>Frontiers in Pharmacology</i> , 2021 , 12, 688386	5.6	2
50	Immediate-release versus controlled-release carbamazepine in the treatment of epilepsy. <i>The Cochrane Library</i> , 2016 , 12, CD007124	5.2	2
49	Thalamohippocampal atrophy in focal epilepsy of unknown cause at the time of diagnosis. <i>European Journal of Neurology</i> , 2021 , 28, 367-376	6	2
48	Altered Structural Brain Networks in Refractory and Nonrefractory Idiopathic Generalized Epilepsy. <i>Brain Connectivity</i> , 2021 ,	2.7	2
47	Lamotrigine versus levetiracetam or zonisamide for focal epilepsy and valproate versus levetiracetam for generalised and unclassified epilepsy: two SANAD II non-inferiority RCTs.. <i>Health Technology Assessment</i> , 2021 , 25, 1-134	4.4	2
46	A disease, disorder, illness or condition: How to label epilepsy?. <i>Acta Neurologica Scandinavica</i> , 2017 , 136, 536-540	3.8	1
45	Presurgical entorhinal cortex volume and postoperative seizure outcome in temporal lobe epilepsy. <i>Lancet, The</i> , 2015 , 385 Suppl 1, S34	4.0	1
44	Reducing variation in hospital mortality for alcohol-related liver disease in North West England. <i>Alimentary Pharmacology and Therapeutics</i> , 2020 , 52, 182-195	6.1	1
43	Clinically unnecessary and avoidable emergency health service use for epilepsy: A survey of what English services are doing to reduce it. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020 , 76, 156-160	3.2	1
42	Oxcarbazepine add-on for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , 2020 , 3, CD012433	5.2	1
41	Psychological interventions for epilepsy: How good are trialists at assessing their implementation fidelity, what are the barriers, and what are journals doing to encourage it? A mixed methods study. <i>Epilepsy and Behavior</i> , 2019 , 97, 174-181	3.2	1
40	Immediate-release versus controlled-release carbamazepine in the treatment of epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2014 , CD007124		1
39	Treatment for epilepsy in pregnancy: congenital malformation outcomes in the child 2012 ,		1
38	Sulthiame monotherapy for epilepsy 2012 ,		1
37	New advice on switching antiepileptic drugs might be a false economy. <i>BMJ, The</i> , 2013 , 347, f7471	5.9	1
36	Anti-epileptic drug harms: issues for meta-analysis. <i>Trials</i> , 2011 , 12,	2.8	1
35	Lamotrigine add-on for refractory generalized tonic-clonic seizures 2009 ,		1
34	What is the optimal management of partial epilepsy uncontrolled by a first choice anticonvulsant?. <i>BMJ, The</i> , 2008 , 337, a2199	5.9	1

33	High-mobility group box 1 as a predictive biomarker for drug-resistant epilepsy: A proof-of-concept study. <i>Epilepsia</i> , 2021 , 63, e1	6.4	1
32	Epilepsy (generalised). <i>Clinical Evidence</i> , 2012 , 2012,		1
31	High b-value diffusion tractography: abnormal axonal network organization associated with medication-refractory epilepsy.. <i>NeuroImage</i> , 2021 , 248, 118866	7.9	1
30	Vigabatrin add-on therapy for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , 2020 , 7, CD007302	5.2	1
29	Shared genetic basis between genetic generalized epilepsy and background electroencephalographic oscillations. <i>Epilepsia</i> , 2021 , 62, 1518-1527	6.4	1
28	Oxcarbazepine add-on for drug-resistant partial epilepsy. <i>The Cochrane Library</i> , 2016 ,	5.2	1
27	Seizure First Aid Training For people with Epilepsy (SAFE) frequently attending emergency departments and their significant others: results of a UK multi-centre randomised controlled pilot trial. <i>BMJ Open</i> , 2020 , 10, e035516	3	1
26	Modelling seizure rates rather than time to an event within clinical trials of antiepileptic drugs. <i>BMC Medical Research Methodology</i> , 2020 , 20, 84	4.7	1
25	Exploring the prevalence and profile of epilepsy across Europe using a standard retrospective chart review: Challenges and opportunities. <i>Epilepsia</i> , 2021 , 62, 2651-2666	6.4	1
24	Brivaracetam add-on therapy for drug-resistant epilepsy.. <i>The Cochrane Library</i> , 2022 , 3, CD011501	5.2	1
23	Opportunities and Challenges for the development of Core Outcome Sets in Neuro-Oncology.. <i>Neuro-Oncology</i> , 2022 ,	1	1
22	Antiepileptic drug monotherapy for epilepsy: a network meta-analysis of individual participant data.. <i>The Cochrane Library</i> , 2022 , 4, CD011412	5.2	1
21	Lamotrigine add-on therapy for drug-resistant generalised tonic-clonic seizures. <i>The Cochrane Library</i> , 2020 , 7, CD007783	5.2	0
20	Using common genetic variants to find drugs for common epilepsies.. <i>Brain Communications</i> , 2021 , 3, fcab287	4.5	0
19	Computed tomography in patients with epileptic seizures admitted acutely to hospital: A population level analysis of routinely collected healthcare data. <i>Clinical Medicine</i> , 2020 , 20, 178-182	1.9	0
18	Microdiscectomy compared with transforaminal epidural steroid injection for persistent radicular pain caused by prolapsed intervertebral disc: the NERVES RCT. <i>Health Technology Assessment</i> , 2021 , 25, 1-86	4.4	0
17	Immediate antiepileptic drug treatment, versus placebo, deferred, or no treatment for first unprovoked seizure. <i>The Cochrane Library</i> , 2021 , 5, CD007144	5.2	0
16	Functional network topology in drug resistant and well-controlled idiopathic generalized epilepsy: a resting state functional MRI study. <i>Brain Communications</i> , 2021 , 3, fcab196	4.5	0

15	Using routinely recorded data in a UK RCT: a comparison to standard prospective data collection methods. <i>Trials</i> , 2021 , 22, 429	2.8	o
14	Sulthiame monotherapy for epilepsy. <i>The Cochrane Library</i> , 2021 , 9, CD010062	5.2	o
13	Gabapentin add-on treatment for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , 2021 , 1, CD001415	5.2	o
12	Pregabalin add-on for drug-resistant focal epilepsy.. <i>The Cochrane Library</i> , 2022 , 3, CD005612	5.2	o
11	Development of Core Outcome Sets for Meningioma in Clinical Studies (The COSMIC Project): protocol for two systematic literature reviews, eDelphi surveys and online consensus meetings.. <i>BMJ Open</i> , 2022 , 12, e057384	3	o
10	Socioeconomic and health factors related to polypharmacy and medication management: analysis of a Household Health Survey in North West Coast England. <i>BMJ Open</i> , 2022 , 12, e054584	3	o
9	HIPPOCAMPAL INTERNAL ARCHITECTURE AND POSTOPERATIVE OUTCOME IN TEMPORAL LOBE EPILEPSY. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015 , 86, e4.147-e4	5.5	
8	Quantitative analysis of phenotypic elements augments traditional electroclinical classification of common familial epilepsies. <i>Epilepsia</i> , 2019 , 60, 2194-2203	6.4	
7	PO039 Gwas for early remission in newly diagnosed focal epilepsy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017 , 88, A22.1-A22	5.5	
6	Risk of seizure recurrence in people with single seizures and early epilepsy - Model development and external validation. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021 , 94, 26-32	3.2	
5	Automated subcortical volume estimation from 2D MRI in epilepsy and implications for clinical trials. <i>Neuroradiology</i> , 2021 , 1	3.2	
4	Does Early Treatment Influence the Long-Term Outcome of Epilepsy?. <i>Blue Books of Neurology</i> , 2009 , 265-276		
3	C. elegans as a Potential Model for Acute Seizure-Like Activity. <i>NeuroMethods</i> , 2021 , 233-248	0.4	
2	Care After Presenting with Seizures (CAPS): An analysis of the impact of a seizure referral pathway and nurse support on neurology referral rates for patients admitted with a seizure. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021 , 92, 18-23	3.2	
1	Approach to the Medical Treatment of Epilepsy.. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2022 , 28, 483-499	3	