

# Anthony Guy Marson

## List of Publications by Year in Descending Order

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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	Brivaracetam add-on therapy for drug-resistant epilepsy.. <i>The Cochrane Library</i> , <b>2022</b> , 3, CD011501	5.2	1
355	Pregabalin add-on for drug-resistant focal epilepsy.. <i>The Cochrane Library</i> , <b>2022</b> , 3, CD005612	5.2	0
354	Opportunities and Challenges for the development of RCore Outcome SetsPin Neuro-Oncology.. <i>Neuro-Oncology</i> , <b>2022</b> ,	1	1
353	Antiepileptic drug monotherapy for epilepsy: a network meta-analysis of individual participant data.. <i>The Cochrane Library</i> , <b>2022</b> , 4, CD011412	5.2	1
352	Approach to the Medical Treatment of Epilepsy.. <i>CONTINUUM Lifelong Learning in Neurology</i> , <b>2022</b> , 28, 483-499	3	
351	Development of RCore Outcome SetsPfor Meningioma in Clinical Studies (The COSMIC Project): protocol for two systematic literature reviews, eDelphi surveys and online consensus meetings.. <i>BMJ Open</i> , <b>2022</b> , 12, e057384	3	0
350	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> , <b>2022</b> , 12, e054584	3	0
349	High-mobility group box 1 as a predictive biomarker for drug-resistant epilepsy: A proof-of-concept study. <i>Epilepsia</i> , <b>2021</b> , 63, e1	6.4	1
348	Using common genetic variants to find drugs for common epilepsies.. <i>Brain Communications</i> , <b>2021</b> , 3, fcb287	4.5	0
347	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> , <b>2021</b> , 94, 26-32	3.2	
346	High b-value diffusion tractography: abnormal axonal network organization associated with medication-refractory epilepsy.. <i>NeuroImage</i> , <b>2021</b> , 248, 118866	7.9	1
345	Automated subcortical volume estimation from 2D MRI in epilepsy and implications for clinical trials. <i>Neuroradiology</i> , <b>2021</b> , 1	3.2	
344	Antidepressants for people with epilepsy and depression. <i>The Cochrane Library</i> , <b>2021</b> , 4, CD010682	5.2	2
343	Diverse genetic causes of polymicrogyria with epilepsy. <i>Epilepsia</i> , <b>2021</b> , 62, 973-983	6.4	3
342	Microdiscectomy compared with transforaminal epidural steroid injection for persistent radicular pain caused by prolapsed intervertebral disc: the NERVES RCT. <i>Health Technology Assessment</i> , <b>2021</b> , 25, 1-86	4.4	0
341	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> , <b>2021</b> , 397, 1363-1374	40	29
340	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> , <b>2021</b> , 397, 1375-1386	40	37

339	Immediate antiepileptic drug treatment, versus placebo, deferred, or no treatment for first unprovoked seizure. <i>The Cochrane Library</i> , <b>2021</b> , 5, CD007144	5.2	0
338	Assessing the role of rare genetic variants in drug-resistant, non-lesional focal epilepsy. <i>Annals of Clinical and Translational Neurology</i> , <b>2021</b> , 8, 1376-1387	5.3	3
337	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> , <b>2021</b> , 3, e347-e356	14.2	6
336	Shared genetic basis between genetic generalized epilepsy and background electroencephalographic oscillations. <i>Epilepsia</i> , <b>2021</b> , 62, 1518-1527	6.4	1
335	Retigabine add-on for refractory partial-onset seizures. <i>The Cochrane Library</i> , <b>2021</b> , 2021,	5.2	78
334	Sub-genic intolerance, ClinVar, and the epilepsies: A whole-exome sequencing study of 29,165 individuals. <i>American Journal of Human Genetics</i> , <b>2021</b> , 108, 965-982	11	6
333	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> , <b>2021</b> , 28, 2523-2532	6	5
332	Role of Common Genetic Variants for Drug-Resistance to Specific Anti-Seizure Medications. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 688386	5.6	2
331	Thalamohippocampal atrophy in focal epilepsy of unknown cause at the time of diagnosis. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 367-376	6	2
330	Evaluation of clinical and genetic factors in the population pharmacokinetics of carbamazepine. <i>British Journal of Clinical Pharmacology</i> , <b>2021</b> , 87, 2572-2588	3.8	5
329	Functional network topology in drug resistant and well-controlled idiopathic generalized epilepsy: a resting state functional MRI study. <i>Brain Communications</i> , <b>2021</b> , 3, fcab196	4.5	0
328	Altered structural connectome in non-lesional newly diagnosed focal epilepsy: Relation to pharmacoresistance. <i>NeuroImage: Clinical</i> , <b>2021</b> , 29, 102564	5.3	3
327	C. elegans as a Potential Model for Acute Seizure-Like Activity. <i>Neuromethods</i> , <b>2021</b> , 233-248	0.4	
326	Fiber ball white matter modeling in focal epilepsy. <i>Human Brain Mapping</i> , <b>2021</b> , 42, 2490-2507	5.9	7
325	Using routinely recorded data in a UK RCT: a comparison to standard prospective data collection methods. <i>Trials</i> , <b>2021</b> , 22, 429	2.8	0
324	Valproate add-on therapy for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , <b>2021</b> , 2021,	5.2	78
323	Probabilistic mapping of thalamic nuclei and thalamocortical functional connectivity in idiopathic generalised epilepsy. <i>Human Brain Mapping</i> , <b>2021</b> , 42, 5648-5664	5.9	4
322	Exploring the prevalence and profile of epilepsy across Europe using a standard retrospective chart review: Challenges and opportunities. <i>Epilepsia</i> , <b>2021</b> , 62, 2651-2666	6.4	1

321	Altered Structural Brain Networks in Refractory and Nonrefractory Idiopathic Generalized Epilepsy. <i>Brain Connectivity</i> , <b>2021</b> ,	2.7	2
320	Sulthiame monotherapy for epilepsy. <i>The Cochrane Library</i> , <b>2021</b> , 9, CD010062	5.2	0
319	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> , <b>2021</b> , 92, 18-23	3.2	
318	Gabapentin add-on treatment for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , <b>2021</b> , 1, CD001415	5.2	0
317	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> , <b>2021</b> , 25, 1-134	4.4	2
316	Antiepileptic drugs as prophylaxis for postcraniotomy seizures. <i>The Cochrane Library</i> , <b>2020</b> , 4, CD007286	5.2	3
315	Pharmacoresponse in genetic generalized epilepsy: a genome-wide association study. <i>Pharmacogenomics</i> , <b>2020</b> , 21, 325-335	2.6	8
314	Epilepsy subtype-specific copy number burden observed in a genome-wide study of 17 458 subjects. <i>Brain</i> , <b>2020</b> , 143, 2106-2118	11.2	14
313	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> , <b>2020</b> , 80, 153-156	3.2	2
312	Testing association of rare genetic variants with resistance to three common antiseizure medications. <i>Epilepsia</i> , <b>2020</b> , 61, 657-666	6.4	9
311	Lamotrigine add-on therapy for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , <b>2020</b> , 3, CD001909	5.2	9
310	Treatments for the prevention of Sudden Unexpected Death in Epilepsy (SUDEP). <i>The Cochrane Library</i> , <b>2020</b> , 4, CD011792	5.2	8
309	Functional analysis of epilepsy-associated variants in STXBP1/Munc18-1 using humanized <i>Caenorhabditis elegans</i> . <i>Epilepsia</i> , <b>2020</b> , 61, 810-821	6.4	13
308	Reducing variation in hospital mortality for alcohol-related liver disease in North West England. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2020</b> , 52, 182-195	6.1	1
307	EAN congress highlights challenges - predict, prevent, repair. <i>Nature Reviews Neurology</i> , <b>2020</b> , 16, 401-403	4.0	2
306	Levetiracetam add-on for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , <b>2020</b> , 2020,	5.2	2
305	Lamotrigine add-on therapy for drug-resistant generalised tonic-clonic seizures. <i>The Cochrane Library</i> , <b>2020</b> , 7, CD007783	5.2	0
304	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> , <b>2020</b> , 76, 156-160	3.2	1

303	A quantitative framework to inform extrapolation decisions in children. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , <b>2020</b> , 183, 515-534	2.1	2
302	Oxcarbazepine add-on for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , <b>2020</b> , 3, CD012433	5.2	1
301	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> , <b>2020</b> , 8, 1-190	1.5	2
300	Computed tomography in patients with epileptic seizures admitted acutely to hospital: A population level analysis of routinely collected healthcare data. <i>Clinical Medicine</i> , <b>2020</b> , 20, 178-182	1.9	0
299	Ketogenic diets as an adjuvant therapy for glioblastoma (KEATING): a randomized, mixed methods, feasibility study. <i>Journal of Neuro-Oncology</i> , <b>2020</b> , 147, 213-227	4.8	22
298	A call from the European Academy of Neurology on COVID-19. <i>Lancet Neurology</i> , <b>2020</b> , 19, 482	24.1	8
297	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> , <b>2020</b> , 11, 148-168	7.2	21
296	Rufinamide add-on therapy for drug-resistant epilepsy. <i>The Cochrane Library</i> , <b>2020</b> , 11, CD011772	5.2	2
295	A multiorganism pipeline for antiseizure drug discovery: Identification of chlorothymol as a novel $\epsilon$ -aminobutyric acidergic anticonvulsant. <i>Epilepsia</i> , <b>2020</b> , 61, 2106-2118	6.4	3
294	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> , <b>2020</b> , 10, e040635	3	4
293	Pharmacotherapy for Medication-Resistant Epilepsy <b>2020</b> , 179-186		2
292	Vigabatrin add-on therapy for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , <b>2020</b> , 7, CD007302	5.2	1
291	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> , <b>2020</b> , 10, e035516	3	1
290	Modelling seizure rates rather than time to an event within clinical trials of antiepileptic drugs. <i>BMC Medical Research Methodology</i> , <b>2020</b> , 20, 84	4.7	1
289	What really matters? A mixed methods study of treatment preferences and priorities among people with epilepsy in the UK. <i>Epilepsy and Behavior</i> , <b>2019</b> , 95, 181-191	3.2	5
288	Shared Genetic Risk Factors Across Carbamazepine-Induced Hypersensitivity Reactions. <i>Clinical Pharmacology and Therapeutics</i> , <b>2019</b> , 106, 1028-1036	6.1	34
287	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> , <b>2019</b> , 9, e024002	4.0	5
286	Identifying patients who will not reach remission after breakthrough seizures. <i>Epilepsia</i> , <b>2019</b> , 60, 774-782	6.4	4

285	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> , <b>2019</b> , 2019, 5048794	3	4
284	Ultra-Rare Genetic Variation in the Epilepsies: A Whole-Exome Sequencing Study of 17,606 Individuals. <i>American Journal of Human Genetics</i> , <b>2019</b> , 105, 267-282	11	104
283	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> , <b>2019</b> , 97, 174-181	3.2	1
282	Comparative effectiveness of antiepileptic drugs in juvenile myoclonic epilepsy. <i>Epilepsia Open</i> , <b>2019</b> , 4, 420-430	4	18
281	Quantitative analysis of phenotypic elements augments traditional electroclinical classification of common familial epilepsies. <i>Epilepsia</i> , <b>2019</b> , 60, 2194-2203	6.4	
280	Polygenic burden in focal and generalized epilepsies. <i>Brain</i> , <b>2019</b> , 142, 3473-3481	11.2	38
279	Genomic and clinical predictors of lacosamide response in refractory epilepsies. <i>Epilepsia Open</i> , <b>2019</b> , 4, 563-571	4	8
278	Comparison of manual and automated fiber quantification tractography in patients with temporal lobe epilepsy. <i>NeuroImage: Clinical</i> , <b>2019</b> , 24, 102024	5.3	8
277	Developing patient-centred, feasible alternative care for adult emergency department users with epilepsy: protocol for the mixed-methods observational CollaborateProject. <i>BMJ Open</i> , <b>2019</b> , 9, e031696	3.6	3
276	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> , <b>2019</b> , 9, e034347	3	3
275	Topiramate versus carbamazepine monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , <b>2019</b> , 6, CD012065	5.2	6
274	Pregabalin add-on for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , <b>2019</b> , 7, CD005612	5.2	8
273	Tiagabine add-on therapy for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , <b>2019</b> , 10, CD001908	5.2	3
272	Carbamazepine versus phenytoin monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , <b>2019</b> , 7, CD001911	5.2	5
271	Clobazam add-on therapy for drug-resistant epilepsy. <i>The Cochrane Library</i> , <b>2019</b> , 10, CD004154	5.2	4
270	Brivaracetam add-on therapy for drug-resistant epilepsy. <i>The Cochrane Library</i> , <b>2019</b> , 3, CD011501	5.2	8
269	Sulthiame add-on therapy for epilepsy. <i>The Cochrane Library</i> , <b>2019</b> , 8, CD009472	5.2	5
268	Phenobarbitone versus phenytoin monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , <b>2019</b> , 7, CD002217	5.2	4

267	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> , <b>2019</b> , 105, 672-683	6.1	13
266	A genome-wide association study of sodium levels and drug metabolism in an epilepsy cohort treated with carbamazepine and oxcarbazepine. <i>Epilepsia Open</i> , <b>2019</b> , 4, 102-109	4	8
265	Resting-state functional brain networks in adults with a new diagnosis of focal epilepsy. <i>Brain and Behavior</i> , <b>2019</b> , 9, e01168	3.4	12
264	Neuroradiological findings in patients with "non-lesional" focal epilepsy revealed by research protocol. <i>Clinical Radiology</i> , <b>2019</b> , 74, 78.e1-78.e11	2.9	4
263	Pharmacological management of post-traumatic seizures in adults: current practice patterns in the UK and the Republic of Ireland. <i>Acta Neurochirurgica</i> , <b>2019</b> , 161, 457-464	3	9
262	Model-based sensitivity analysis for outcome reporting bias in the meta analysis of benefit and harm outcomes. <i>Statistical Methods in Medical Research</i> , <b>2019</b> , 28, 889-903	2.3	11
261	Topiramate add-on therapy for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , <b>2019</b> , 10, CD001417	5.2	7
260	The provision of epilepsy care across Europe 2017: A 17-year follow-up survey. <i>Epilepsia Open</i> , <b>2019</b> , 4, 144-152	4	5
259	The Modified Ketogenic Diet in Adults with Glioblastoma: An Evaluation of Feasibility and Deliverability within the National Health Service. <i>Nutrition and Cancer</i> , <b>2018</b> , 70, 643-649	2.8	73
258	A voxel-based asymmetry study of the relationship between hemispheric asymmetry and language dominance in Wada tested patients. <i>Human Brain Mapping</i> , <b>2018</b> , 39, 3032-3045	5.9	10
257	The role of ketogenic diets in the therapeutic management of adult and paediatric gliomas: a systematic review. <i>CNS Oncology</i> , <b>2018</b> , 7, CNS17	4	15
256	Outcomes Reported After Surgery for Cauda Equina Syndrome: A Systematic Literature Review. <i>Spine</i> , <b>2018</b> , 43, E1005-E1013	3.3	18
255	The prescribable drugs with efficacy in experimental epilepsies (PDE3) database for drug repurposing research in epilepsy. <i>Epilepsia</i> , <b>2018</b> , 59, 492-501	6.4	15
254	Epilepsy and psychosis: a practical approach. <i>Practical Neurology</i> , <b>2018</b> , 18, 106-114	2.4	21
253	Genetic variation in predicts phenytoin-induced maculopapular exanthema in European-descent patients. <i>Neurology</i> , <b>2018</b> , 90, e332-e341	6.5	33
252	Rufinamide add-on therapy for refractory epilepsy. <i>The Cochrane Library</i> , <b>2018</b> , 4, CD011772	5.2	8
251	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , <b>2018</b> , 360,	33.3	666
250	Rare coding variants in genes encoding GABA receptors in genetic generalised epilepsies: an exome-based case-control study. <i>Lancet Neurology</i> , <b>2018</b> , 17, 699-708	24.1	44



249	SEIZURE PROPHYLAXIS IN GLIOMA - UK NEUROSURGICAL SURVEY AND CLINICAL TRIAL. <i>Neuro-Oncology</i> , <b>2018</b> , 20, v354-v354	1	78
248	Gabapentin add-on treatment for drug-resistant focal epilepsy. <i>The Cochrane Library</i> , <b>2018</b> , 10, CD001415	5.2	5
247	Sodium valproate versus phenytoin monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , <b>2018</b> , 8, CD001769	5.2	11
246	Carbamazepine versus phenobarbitone monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , <b>2018</b> , 10, CD001904	5.2	6
245	Oxcarbazepine versus phenytoin monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , <b>2018</b> , 10, CD003615	5.2	5
244	Genome-wide mega-analysis identifies 16 loci and highlights diverse biological mechanisms in the common epilepsies. <i>Nature Communications</i> , <b>2018</b> , 9, 5269	17.4	169
243	Identification of patients who will not achieve seizure remission within 5 years on AEDs. <i>Neurology</i> , <b>2018</b> , 91, e2035-e2044	6.5	18
242	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> , <b>2018</b> , 8, e021246	3	4
241	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> , <b>2018</b> , 309, 132-142	3	9
240	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> , <b>2018</b> , 19, 475	2.8	4
239	Antiepileptic drugs as prophylaxis for postcraniotomy seizures. <i>The Cochrane Library</i> , <b>2018</b> , 5, CD007286	5.2	14
238	Lamotrigine versus carbamazepine monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , <b>2018</b> , 6, CD001031	5.2	13
237	Identifying new antiepileptic drugs through genomics-based drug repurposing. <i>Human Molecular Genetics</i> , <b>2017</b> , 26, 527-537	5.6	30
236	Ultra-rare genetic variation in common epilepsies: a case-control sequencing study. <i>Lancet Neurology</i> , <b>2017</b> , 16, 135-143	24.1	133
235	Carbamazepine versus phenytoin monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , <b>2017</b> , 2, CD001911	5.2	12
234	Genetic regulation of gene expression in the epileptic human hippocampus. <i>Human Molecular Genetics</i> , <b>2017</b> , 26, 1759-1769	5.6	14
233	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> , <b>2017</b> , 16, 523-531	24.1	109
232	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> , <b>2017</b> , 50, 67-72	3.2	14



231	Application of rare variant transmission disequilibrium tests to epileptic encephalopathy trio sequence data. <i>European Journal of Human Genetics</i> , <b>2017</b> , 25, 894-899	5.3	6
230	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> , <b>2017</b> , 50, 33-37	3.2	14
229	Carbamazepine- and oxcarbazepine-induced hyponatremia in people with epilepsy. <i>Epilepsia</i> , <b>2017</b> , 58, 1227-1233	6.4	36
228	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> , <b>2017</b> , 67, 20-27	3.2	12
227	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> , <b>2017</b> , 68, 177-185	3.2	6
226	A disease, disorder, illness or condition: How to label epilepsy?. <i>Acta Neurologica Scandinavica</i> , <b>2017</b> , 136, 536-540	3.8	1
225	Resource implications of preparing individual participant data from a clinical trial to share with external researchers. <i>Trials</i> , <b>2017</b> , 18, 319	2.8	12
224	Using routinely recorded data in the UK to assess outcomes in a randomised controlled trial: The Trials of Access. <i>Trials</i> , <b>2017</b> , 18, 389	2.8	10
223	Ketogenic diets as an adjuvant therapy in glioblastoma (the KEATING trial): study protocol for a randomised pilot study. <i>Pilot and Feasibility Studies</i> , <b>2017</b> , 3, 67	1.9	9
222	Comparative effectiveness of antiepileptic drugs in patients with mesial temporal lobe epilepsy with hippocampal sclerosis. <i>Epilepsia</i> , <b>2017</b> , 58, 1734-1741	6.4	20
221	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> , <b>2017</b> , 52, 1-6	3.2	62
220	Deep brain and cortical stimulation for epilepsy. <i>The Cochrane Library</i> , <b>2017</b> , 7, CD008497	5.2	26
219	Mass Spectrometric Characterization of Circulating Covalent Protein Adducts Derived from Epoxide Metabolites of Carbamazepine in Patients. <i>Chemical Research in Toxicology</i> , <b>2017</b> , 30, 1419-1435 <sup>4</sup>		19
218	Antiepileptic drug monotherapy for epilepsy: a network meta-analysis of individual participant data. <i>The Cochrane Library</i> , <b>2017</b> , 6, CD011412	5.2	35
217	Maternal Use of Antiepileptic Agents During Pregnancy and Major Congenital Malformations in Children. <i>JAMA - Journal of the American Medical Association</i> , <b>2017</b> , 318, 1700-1701	27.4	31
216	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> , <b>2017</b> , 7, e015868	3	10
215	Epilepsy and adverse quality of life in surgically resected meningioma. <i>Acta Neurologica Scandinavica</i> , <b>2017</b> , 136, 246-253	3.8	13
214	Comparing Generic and Condition-Specific Preference-Based Measures in Epilepsy: EQ-5D-3L and NEWQOL-6D. <i>Value in Health</i> , <b>2017</b> , 20, 687-693	3.3	19

213	Antiepileptic drug monotherapy for epilepsy: a network meta-analysis of individual participant data. <i>The Cochrane Library</i> , <b>2017</b> , 12, CD011412	5.2	44
212	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> , <b>2017</b> , 29, 314-326	1.9	40
211	PO039 Gwas for early remission in newly diagnosed focal epilepsy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2017</b> , 88, A22.1-A22	5.5	
210	Exploring changes over time and characteristics associated with data retrieval across individual participant data meta-analyses: systematic review. <i>BMJ, The</i> , <b>2017</b> , 357, j1390	5.9	44
209	Paramedics' views on their seizure management learning needs: a qualitative study in England. <i>BMJ Open</i> , <b>2017</b> , 7, e014024	3	7
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207	Breakthrough seizures-Further analysis of the Standard versus New Antiepileptic Drugs (SANAD) study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0190035	3.7	8
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202	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> , <b>2016</b> , 16, 149	3.1	27
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200	Lamotrigine add-on for drug-resistant partial epilepsy. <i>The Cochrane Library</i> , <b>2016</b> , CD001909	5.2	7
199	Lamotrigine versus carbamazepine monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , <b>2016</b> , 11, CD001031	5.2	10
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197	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> , <b>2016</b> , 6, e010100	3	12
196	Qualitative study of paramedics' experiences of managing seizures: a national perspective from England. <i>BMJ Open</i> , <b>2016</b> , 6, e014022	3	16

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194	Immediate antiepileptic drug treatment, versus placebo, deferred, or no treatment for first unprovoked seizure. <i>The Cochrane Library</i> , <b>2016</b> , CD007144	5.2	10
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191	NRSF and BDNF polymorphisms as biomarkers of cognitive dysfunction in adults with newly diagnosed epilepsy. <i>Epilepsy and Behavior</i> , <b>2016</b> , 54, 117-27	3.2	14
190	Are "Theory of Mind" Skills in People with Epilepsy Related to How Stigmatised They Feel? An Exploratory Study. <i>Behavioural Neurology</i> , <b>2016</b> , 2016, 5025174	3	4
189	Phenytoin versus valproate monotherapy for partial onset seizures and generalised onset tonic-clonic seizures: an individual participant data review. <i>The Cochrane Library</i> , <b>2016</b> , 4, CD001769	5.2	6
188	Immediate-release versus controlled-release carbamazepine in the treatment of epilepsy. <i>The Cochrane Library</i> , <b>2016</b> , 12, CD007124	5.2	2
187	Carbamazepine versus phenobarbitone monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , <b>2016</b> , 12, CD001904	5.2	5
186	Topiramate versus carbamazepine monotherapy for epilepsy: an individual participant data review. <i>The Cochrane Library</i> , <b>2016</b> , 12, CD012065	5.2	11
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183	Should we stop saying "epileptic"? A comparison of the effect of the terms "epileptic" and "person with epilepsy". <i>Epilepsy and Behavior</i> , <b>2016</b> , 59, 21-7	3.2	14
182	De Novo Mutations in SLC1A2 and CACNA1A Are Important Causes of Epileptic Encephalopathies. <i>American Journal of Human Genetics</i> , <b>2016</b> , 99, 287-98	11	180
181	Thalamotemporal alteration and postoperative seizures in temporal lobe epilepsy. <i>Annals of Neurology</i> , <b>2015</b> , 77, 760-74	9.4	75
180	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> , <b>2015</b> , 24, 127-30	3.2	12
179	Presurgical entorhinal cortex volume and postoperative seizure outcome in temporal lobe epilepsy. <i>Lancet, The</i> , <b>2015</b> , 385 Suppl 1, S34	4.0	1
178	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> , <b>2015</b> , 114, 106-13	3	7

177	Valproate in the treatment of epilepsy in girls and women of childbearing potential. <i>Epilepsia</i> , <b>2015</b> , 56, 1006-19	6.4	167
176	Cost-effectiveness of screening for HLA-A*31:01 prior to initiation of carbamazepine in epilepsy. <i>Epilepsia</i> , <b>2015</b> , 56, 556-63	6.4	46
175	Identifying the biological pathways underlying human focal epilepsy: from complexity to coherence to centrality. <i>Human Molecular Genetics</i> , <b>2015</b> , 24, 4306-16	5.6	40
174	HIPPOCAMPAL INTERNAL ARCHITECTURE AND POSTOPERATIVE OUTCOME IN TEMPORAL LOBE EPILEPSY. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2015</b> , 86, e4.147-e4	5.5	
173	Personalized medicine approaches in epilepsy. <i>Journal of Internal Medicine</i> , <b>2015</b> , 277, 218-234	10.8	58
172	Vagus nerve stimulation for partial seizures. <i>The Cochrane Library</i> , <b>2015</b> , CD002896	5.2	70
171	Antiepileptic drugs as prophylaxis for post-craniotomy seizures. <i>The Cochrane Library</i> , <b>2015</b> , CD007286	5.2	24
170	Copy number variant analysis from exome data in 349 patients with epileptic encephalopathy. <i>Annals of Neurology</i> , <b>2015</b> , 78, 323-8	9.4	44
169	Rufinamide add-on therapy for refractory epilepsy. <i>The Cochrane Library</i> , <b>2015</b> ,	5.2	2
168	Treatments for the prevention of Sudden Unexpected Death in Epilepsy (SUDEP) <b>2015</b> ,		3
167	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> , <b>2015</b> , 5, e009040	3	14
166	Non-pharmacological interventions for people with epilepsy and intellectual disabilities. <i>The Cochrane Library</i> , <b>2015</b> , CD005502	5.2	8
165	Lacosamide add-on therapy for partial epilepsy. <i>The Cochrane Library</i> , <b>2015</b> , CD008841	5.2	12
164	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> , <b>2015</b> , 56, 1910-20	6.4	19
163	Pharmacological interventions for epilepsy in people with intellectual disabilities. <i>The Cochrane Library</i> , <b>2015</b> , CD005399	5.2	7
162	Sulthiame add-on therapy for epilepsy. <i>The Cochrane Library</i> , <b>2015</b> , CD009472	5.2	3
161	Carbamazepine versus phenobarbitone monotherapy for epilepsy: an individual participant data review. <i>Cochrane Database of Systematic Reviews</i> , <b>2015</b> , CD001904		8
160	Pharmacogenetic testing prior to carbamazepine treatment of epilepsy: patients' and physicians' preferences for testing and service delivery. <i>British Journal of Clinical Pharmacology</i> , <b>2015</b> , 80, 1149-59	3.8	22

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157	National Audit of Seizure management in Hospitals (NASH): results of the national audit of adult epilepsy in the UK. <i>BMJ Open</i> , <b>2015</b> , 5, e007325	3	48
156	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> , <b>2015</b> , 56, 460-72	6.4	23
155	Pregabalin add-on for drug-resistant partial epilepsy. <i>Cochrane Database of Systematic Reviews</i> , <b>2014</b> , CD005612		18
154	The adverse effects profile of levetiracetam in epilepsy: a more detailed look. <i>International Journal of Neuroscience</i> , <b>2014</b> , 124, 627-34	2	44
153	Describing the genetic architecture of epilepsy through heritability analysis. <i>Brain</i> , <b>2014</b> , 137, 2680-9	11.2	63
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151	Pharmacotherapy of focal epilepsy. <i>Expert Opinion on Pharmacotherapy</i> , <b>2014</b> , 15, 1543-51	4	12
150	Psychological and behavioural treatments for adults with non-epileptic attack disorder. <i>The Cochrane Library</i> , <b>2014</b> , CD006370	5.2	37
149	De novo mutations in synaptic transmission genes including DNM1 cause epileptic encephalopathies. <i>American Journal of Human Genetics</i> , <b>2014</b> , 95, 360-70	11	299
148	Deep brain and cortical stimulation for epilepsy. <i>Cochrane Database of Systematic Reviews</i> , <b>2014</b> , CD008497		28
147	Genetic determinants of common epilepsies: a meta-analysis of genome-wide association studies. <i>Lancet Neurology</i> , <b>2014</b> , 13, 893-903	24.1	194
146	The added clinical and economic value of diagnostic testing for epilepsy surgery. <i>Epilepsy Research</i> , <b>2014</b> , 108, 775-81	3	14
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142	Executive functions and psychiatric symptoms in drug-refractory juvenile myoclonic epilepsy. <i>Epilepsy and Behavior</i> , <b>2014</b> , 35, 72-7	3.2	21

141	Valuations of epilepsy-specific health states: a comparison of patients with epilepsy and the general population. <i>Epilepsy and Behavior</i> , <b>2014</b> , 36, 12-7	3.2	12
140	A comprehensive neuropsychological description of cognition in drug-refractory juvenile myoclonic epilepsy. <i>Epilepsy and Behavior</i> , <b>2014</b> , 36, 124-9	3.2	20
139	Antiepileptic drug monotherapy for epilepsy: a network meta-analysis <b>2014</b> ,		7
138	Immediate-release versus controlled-release carbamazepine in the treatment of epilepsy. <i>Cochrane Database of Systematic Reviews</i> , <b>2014</b> , CD007124		3
137	External validation of a prognostic model for seizure recurrence following a first unprovoked seizure and implications for driving. <i>PLoS ONE</i> , <b>2014</b> , 9, e99063	3.7	10
136	Profound amnesia after temporal lobectomy: an autoimmune process resembling patient h.m.?. <i>Case Reports in Neurology</i> , <b>2014</b> , 6, 251-5	1	9
135	Topiramate add-on for drug-resistant partial epilepsy. <i>The Cochrane Library</i> , <b>2014</b> , CD001417	5.2	16
134	Tiagabine add-on for drug-resistant partial epilepsy. <i>The Cochrane Library</i> , <b>2014</b> , CD001908	5.2	3
133	Treatment for epilepsy in pregnancy: neurodevelopmental outcomes in the child. <i>The Cochrane Library</i> , <b>2014</b> , CD010236	5.2	89
132	A comprehensive functional and clinical analysis of ABCC2 and its impact on treatment response to carbamazepine. <i>Pharmacogenomics Journal</i> , <b>2014</b> , 14, 481-7	3.5	5
131	Time to 12-month remission and treatment failure for generalised and unclassified epilepsy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2014</b> , 85, 603-10	5.5	38
130	Opening research sites in multicentre clinical trials within the UK: a detailed analysis of delays. <i>BMJ Open</i> , <b>2014</b> , 4, e005874	3	17
129	Treatment outcome after failure of a first antiepileptic drug. <i>Neurology</i> , <b>2014</b> , 83, 552-60	6.5	49
128	Immediate-release versus controlled-release carbamazepine in the treatment of epilepsy. <i>Cochrane Database of Systematic Reviews</i> , <b>2014</b> , CD007124		1
127	Antidepressants for people with epilepsy and depression. <i>The Cochrane Library</i> , <b>2014</b> , CD010682	5.2	32
126	Covalent adduction of carbamazepine 10, 11-epoxide with human serum albumin and glutathione S-transferase pi: implications for carbamazepine hypersensitivity. <i>Lancet, The</i> , <b>2014</b> , 383, S114	4.0	3
125	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> , <b>2014</b> , 23, 247-58	5.6	28
124	De novo mutations in epileptic encephalopathies. <i>Nature</i> , <b>2013</b> , 501, 217-21	50.4	1081



123	Calcium antagonists as an add-on therapy for drug-resistant epilepsy. <i>The Cochrane Library</i> , <b>2013</b> , CD002750	5.0	7
122	Vigabatrin for refractory partial epilepsy. <i>The Cochrane Library</i> , <b>2013</b> , CD007302	5.2	15
121	Phenobarbitone versus phenytoin monotherapy for partial onset seizures and generalised onset tonic-clonic seizures. <i>The Cochrane Library</i> , <b>2013</b> , CD002217	5.2	16
120	Using discrete choice experiments to define patient preferences for outcomes in trials. <i>Trials</i> , <b>2013</b> , 14,	2.8	78
119	External validation of a prognostic index. <i>Trials</i> , <b>2013</b> , 14,	2.8	78
118	Zonisamide add-on for drug-resistant partial epilepsy. <i>The Cochrane Library</i> , <b>2013</b> , CD001416	5.2	10
117	Oxcarbazepine versus phenytoin monotherapy for epilepsy. <i>The Cochrane Library</i> , <b>2013</b> , CD003615	5.2	15
116	Phenytoin versus valproate monotherapy for partial onset seizures and generalised onset tonic-clonic seizures. <i>Cochrane Database of Systematic Reviews</i> , <b>2013</b> , CD001769		16
115	Immunomodulatory interventions for focal epilepsy syndromes. <i>The Cochrane Library</i> , <b>2013</b> , CD009945	5.2	4
114	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> , <b>2013</b> , 84, 1138-47	5.5	84
113	Gabapentin add-on for drug-resistant partial epilepsy. <i>The Cochrane Library</i> , <b>2013</b> , CD001415	5.2	13
112	Antidepressants for people with epilepsy and depression <b>2013</b> ,		2
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110	Antiepileptic drugs as prophylaxis for post-craniotomy seizures. <i>Cochrane Database of Systematic Reviews</i> , <b>2013</b> , CD007286		29
109	Sulthiame add-on therapy for epilepsy. <i>Cochrane Database of Systematic Reviews</i> , <b>2013</b> , CD009472		3
108	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> , <b>2012</b> , 11, 331-40	24.1	48
107	Treatment for epilepsy in pregnancy: congenital malformation outcomes in the child <b>2012</b> ,		1
106	Tiagabine add-on for drug-resistant partial epilepsy. <i>Cochrane Database of Systematic Reviews</i> , <b>2012</b> , CD001908		9



105	Dilemmas in the interpretation of diagnostic accuracy studies on presurgical workup for epilepsy surgery. <i>Epilepsia</i> , <b>2012</b> , 53, 1294-302	6.4	28
104	The development of a QALY measure for epilepsy: NEWQOL-6D. <i>Epilepsy and Behavior</i> , <b>2012</b> , 24, 36-43	3.2	51
103	HLA genotype and carbamazepine-induced cutaneous adverse drug reactions: a systematic review. <i>Clinical Pharmacology and Therapeutics</i> , <b>2012</b> , 92, 757-65	6.1	115
102	Levetiracetam add-on for drug-resistant focal epilepsy: an updated Cochrane Review. <i>The Cochrane Library</i> , <b>2012</b> , CD001901	5.2	42
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100	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> , <b>2012</b> , 83, 803-9	5.5	2
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98	HLA-A*3101 and carbamazepine-induced hypersensitivity reactions in Europeans. <i>New England Journal of Medicine</i> , <b>2011</b> , 364, 1134-43	59.2	689
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95	Factors predictive of resilience and vulnerability in new-onset epilepsy. <i>Epilepsia</i> , <b>2011</b> , 52, 610-8	6.4	44
94	Relationship of clinical and quality of life trajectories following the onset of seizures: findings from the UK MESS Study. <i>Epilepsia</i> , <b>2011</b> , 52, 965-74	6.4	25
93	Self-reported and parent-reported quality of life of children and adolescents with new-onset epilepsy. <i>Epilepsia</i> , <b>2011</b> , 52, 1489-98	6.4	52
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91	Anti-epileptic drug harms: issues for meta-analysis. <i>Trials</i> , <b>2011</b> , 12,	2.8	1
90	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> , <b>2011</b> , 20, 4381-94	5.6	30
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87	Epilepsy (partial). <i>Clinical Evidence</i> , <b>2011</b> , 2011,		2
86	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> , <b>2010</b> , 341, c6477	5.9	35
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84	When the first antiepileptic drug fails in a patient with juvenile myoclonic epilepsy. <i>Practical Neurology</i> , <b>2010</b> , 10, 208-18	2.4	14
83	Lamotrigine adjunctive therapy for refractory generalized tonic-clonic seizures. <i>The Cochrane Library</i> , <b>2010</b> , CD007783	5.2	2
82	Deep brain and cerebellar stimulation for epilepsy <b>2010</b> ,		2
81	Meta-regression with partial information on summary trial or patient characteristics. <i>Statistics in Medicine</i> , <b>2010</b> , 29, 1312-24	2.3	10
80	Patients with epilepsy: cognitively compromised before the start of antiepileptic drug treatment?. <i>Epilepsia</i> , <b>2010</b> , 51, 48-56	6.4	117
79	Prevalence of visual field loss following exposure to vigabatrin therapy: a systematic review. <i>Epilepsia</i> , <b>2010</b> , 51, 2423-31	6.4	101
78	Consensus guidelines into the management of epilepsy in adults with an intellectual disability. <i>Journal of Intellectual Disability Research</i> , <b>2009</b> , 53, 687-94	3.2	68
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75	Understanding routine antiepileptic drug decisions: a qualitative analysis of patients' accounts of hospital consultations. <i>Epilepsy and Behavior</i> , <b>2009</b> , 14, 210-4	3.2	16
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73	Interpreting regulatory trials in epilepsy. <i>Current Opinion in Neurology</i> , <b>2009</b> , 22, 167-73	7.1	18
72	Comparing drug treatments in epilepsy. <i>Therapeutic Advances in Neurological Disorders</i> , <b>2009</b> , 2, 181-7	6.6	5
71	Does Early Treatment Influence the Long-Term Outcome of Epilepsy?. <i>Blue Books of Neurology</i> , <b>2009</b> , 265-276		
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69	Open label extension studies and patient selection biases. <i>Journal of Evaluation in Clinical Practice</i> , <b>2008</b> , 14, 141-4	2.5	13
68	Vigabatrin for refractory partial epilepsy. <i>Cochrane Database of Systematic Reviews</i> , <b>2008</b> , CD007302		16
67	Pregabalin add-on for drug-resistant partial epilepsy. <i>Cochrane Database of Systematic Reviews</i> , <b>2008</b> , CD005612		16
66	Clobazam as an add-on in the management of refractory epilepsy. <i>The Cochrane Library</i> , <b>2008</b> , CD004154.2		14
65	Topiramate add-on for drug-resistant partial epilepsy. <i>Cochrane Database of Systematic Reviews</i> , <b>2008</b> , CD001417		17
64	Treatment for first epileptic seizure <b>2008</b> ,		2
63	Joint modelling of longitudinal and competing risks data. <i>Statistics in Medicine</i> , <b>2008</b> , 27, 6426-38	2.3	56
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55	Quality of life outcomes of immediate or delayed treatment of early epilepsy and single seizures. <i>Neurology</i> , <b>2007</b> , 68, 1188-96	6.5	91
54	The association between polymorphisms in RLIP76 and drug response in epilepsy. <i>Pharmacogenomics</i> , <b>2007</b> , 8, 1715-22	2.6	15
53	Non-pharmacological interventions for epilepsy in people with intellectual disabilities. <i>Cochrane Database of Systematic Reviews</i> , <b>2007</b> , CD005502		14
52	Pharmacological interventions for epilepsy in people with intellectual disabilities. <i>Cochrane Database of Systematic Reviews</i> , <b>2007</b> , CD005399		10

51	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> , <b>2007</b> , 369, 1000-15	4.0	708
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47	Prediction of risk of seizure recurrence after a single seizure and early epilepsy: further results from the MESS trial. <i>Lancet Neurology, The</i> , <b>2006</b> , 5, 317-22	24.1	201
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45	An association between type 1 diabetes and idiopathic generalized epilepsy. <i>Annals of Neurology</i> , <b>2006</b> , 59, 204-6	9.4	61
44	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> , <b>2006</b> , 59, 314-9	3.2	66
43	The relationship between cardiac output, cerebral electrical activity, cerebral fractional oxygen extraction and peripheral blood flow in premature newborn infants. <i>Pediatric Research</i> , <b>2006</b> , 60, 456-60 <sup>3.2</sup>		44
42	Oxcarbazepine versus phenytoin monotherapy for epilepsy. <i>Cochrane Database of Systematic Reviews</i> , <b>2006</b> , CD003615		19
41	Efficacy of carbamazepine and valproate as monotherapy for early epilepsy and single seizures. <i>Neurology</i> , <b>2006</b> , 67, 1872-5	6.5	6
40	A meta-analysis of individual patient responses to lamotrigine or carbamazepine monotherapy. <i>Neurology</i> , <b>2006</b> , 66, 1310-7	6.5	25
39	Lamotrigine versus carbamazepine monotherapy for epilepsy. <i>Cochrane Database of Systematic Reviews</i> , <b>2006</b> , CD001031		22
38	Spectral analysis of electroencephalography in premature newborn infants: normal ranges. <i>Pediatric Research</i> , <b>2005</b> , 57, 336-41	3.2	61
37	Immediate versus deferred antiepileptic drug treatment for early epilepsy and single seizures: a randomised controlled trial. <i>Lancet, The</i> , <b>2005</b> , 365, 2007-13	4.0	289
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34	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> , <b>2005</b> , 11, 468-78	2.5	37

33	Investigating heterogeneity in an individual patient data meta-analysis of time to event outcomes. <i>Statistics in Medicine</i> , <b>2005</b> , 24, 1307-19	2.3	124
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30	Current drug treatment of epilepsy in adults. <i>Lancet Neurology, The</i> , <b>2004</b> , 3, 729-35	24.1	66
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27	Statistical issues in the assessment of the evidence for an interaction between factors in epilepsy trials. <i>Statistics in Medicine</i> , <b>2002</b> , 21, 2613-22	2.3	9
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25	Remacemide for drug-resistant localization related epilepsy. <i>The Cochrane Library</i> , <b>2002</b> , CD001900	5.2	5
24	Tiagabine add-on for drug-resistant partial epilepsy. <i>Cochrane Database of Systematic Reviews</i> , <b>2002</b> , CD001908		14
23	Routine anticonvulsants for treating cerebral malaria. <i>The Cochrane Library</i> , <b>2002</b> , CD002152	5.2	21
22	Carbamazepine versus phenytoin monotherapy for epilepsy. <i>Cochrane Database of Systematic Reviews</i> , <b>2002</b> , CD001911		20
21	Phenobarbitone versus phenytoin monotherapy for partial onset seizures and generalized onset tonic-clonic seizures. <i>Cochrane Database of Systematic Reviews</i> , <b>2001</b> , CD002217		14
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17	Levetiracetam add-on for drug-resistant localization related (partial) epilepsy. <i>Cochrane Database of Systematic Reviews</i> , <b>2001</b> , CD001901		18
16	Calcium antagonists as an add-on therapy for drug-resistant epilepsy. <i>Cochrane Database of Systematic Reviews</i> , <b>2001</b> , CD002750		6

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14	Individual patient data meta-analysis of randomized anti-epileptic drug monotherapy trials. <i>Journal of Evaluation in Clinical Practice</i> , <b>2000</b> , 6, 205-14	2.5	34
13	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> , <b>2000</b> , 41, 1357-63	6.4	41
12	Carbamazepine versus valproate monotherapy for epilepsy. <i>The Cochrane Library</i> , <b>2000</b> , CD001030	5.2	50
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