

# David C Spencer

## List of Publications by Year in descending order

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Version: 2024-02-01

67  
papers

3,689  
citations

257450

24  
h-index

144013

57  
g-index

68  
all docs

68  
docs citations

68  
times ranked

3433  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | The IDH1 inhibitor ivosidenib improved seizures in a patient with drug-resistant epilepsy from IDH1 mutant oligodendroglioma. <i>Epilepsy and Behavior Reports</i> , 2022, 18, 100526.  | 1.0 | 12        |
| 2  | Concurrent brain-responsive and vagus nerve stimulation for treatment of drug-resistant focal epilepsy. <i>Epilepsy and Behavior</i> , 2022, 129, 108653.   | 1.7 | 7         |
| 3  | Epileptologists infrequently discuss the risk of intubation with patients with epilepsy in the United States. <i>Annals of Palliative Medicine</i> , 2021, 10, 3626-3632.   | 1.2 | 1         |
| 4  | Transcranial magnetic stimulation for the treatment of epilepsy. <i>The Cochrane Library</i> , 2021, 2021, CD011025.  | 2.8 | 15        |
| 5  | MR Imaging Features of Middle Cranial Fossa Encephaloceles and Their Associations with Epilepsy. <i>American Journal of Neuroradiology</i> , 2020, 41, 2068-2074.   | 2.4 | 6         |
| 6  | Nine-year prospective efficacy and safety of brain-responsive neurostimulation for focal epilepsy. <i>Neurology</i> , 2020, 95, e1244-e1256.  | 1.1 | 255       |
| 7  | Celebrating 20 Years. <i>Epilepsy Currents</i> , 2020, 20, 5S-5S.   | 0.8 | 0         |
| 8  | Safety and efficacy of midazolam nasal spray for the treatment of intermittent bouts of increased seizure activity in the epilepsy monitoring unit: A double-blind, randomized, placebo-controlled trial. <i>Epilepsia</i> , 2020, 61, 2415-2425. | 5.1 | 10        |
| 9  | Electrocorticographic events from long-term ambulatory brain recordings can potentially supplement seizure diaries. <i>Epilepsy Research</i> , 2020, 161, 106302.   | 1.6 | 30        |
| 10 | Novel Use of Responsive Neurostimulation (RNS System) in the Treatment of Super Refractory Status Epilepticus. <i>Journal of Clinical Neurophysiology</i> , 2019, 36, 242-245.  | 1.7 | 12        |
| 11 | Presurgical Localization of Epilepsy. , 2019, , 89-99.  |     | 0         |
| 12 | Transcortical Selective Microsurgical Amygdalohippocampectomy for Medically Intractable Seizures Originating in the Mesial Temporal Lobe. , 2019, , 121-128.  |     | 0         |
| 13 | Epilepsy-Specific Citation Classics Revisited. <i>Epilepsy Currents</i> , 2018, 18, 72-83.  | 0.8 | 2         |
| 14 | Practice guideline summary: Use of fMRI in the presurgical evaluation of patients with epilepsy. <i>Neurology</i> , 2017, 88, 395-402.  | 1.1 | 188       |
| 15 | Brain-responsive neurostimulation in patients with medically intractable mesial temporal lobe epilepsy. <i>Epilepsia</i> , 2017, 58, 994-1004.  | 5.1 | 227       |
| 16 | Brain-responsive neurostimulation in patients with medically intractable seizures arising from eloquent and other neocortical areas. <i>Epilepsia</i> , 2017, 58, 1005-1014.  | 5.1 | 182       |
| 17 | Mentored peer review of standardized manuscripts as a teaching tool for residents: a pilot randomized controlled multi-center study. <i>Research Integrity and Peer Review</i> , 2017, 2, 6.  | 5.2 | 12        |
| 18 | Levetiracetam in Men with Epilepsy: Testosterone is Left Alone but Sperm Count is Paramount. <i>Epilepsy Currents</i> , 2017, 17, 99-100.   | 0.8 | 9         |

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|----|---|-----|-----------|
| 19 | Responsive Neurostimulation and Cognition. <i>Epilepsy Currents</i> , 2016, 16, 98-100.   | 0.8 | 5         |
| 20 | Inspecting Resecting: Examining 20-Year Trends in Epilepsy Surgery. <i>Epilepsy Currents</i> , 2016, 16, 21-23.   | 0.8 | 3         |
| 21 | A NORSE with No Name. <i>Epilepsy Currents</i> , 2016, 16, 308-309.   | 0.8 | 0         |
| 22 | Circadian and ultradian patterns of epileptiform discharges differ by seizure onset location during long-term ambulatory intracranial monitoring. <i>Epilepsia</i> , 2016, 57, 1495-1502. | 5.1 | 134       |
| 23 | Transcranial magnetic stimulation for the treatment of epilepsy. <i>The Cochrane Library</i> , 2016, , CD011025.  | 2.8 | 35        |
| 24 | Treatment of Epilepsy in the Elderly. <i>Current Neurology and Neuroscience Reports</i> , 2016, 16, 96.   | 4.2 | 21        |
| 25 | Lateralization of mesial temporal lobe epilepsy with chronic ambulatory electrocorticography. <i>Epilepsia</i> , 2015, 56, 959-967.   | 5.1 | 177       |
| 26 | Giving an Older Patient Newer Drugs. <i>Epilepsy Currents</i> , 2015, 15, 255-256.  | 0.8 | 0         |
| 27 | PRES-ing for Answers about Long-Term Seizure Risk in Patients with Posterior Reversible Encephalopathy Syndrome. <i>Epilepsy Currents</i> , 2015, 15, 317-318.                            | 0.8 | 2         |
| 28 | Auras Are Frequent in Patients with Generalized Epilepsy. <i>Epilepsy Currents</i> , 2015, 15, 75-77.   | 0.8 | 10        |
| 29 | Periodic Assessment of the Use of Continuous EEG Monitoring. <i>Epilepsy Currents</i> , 2015, 15, 185-186.  | 0.8 | 0         |
| 30 | Guidelines you Can Sink Your Teeth Into. <i>Epilepsy Currents</i> , 2015, 15, 143-143.  | 0.8 | 1         |
| 31 | Interrater reliability in interpretation of electrocorticographic seizure detections of the responsive neurostimulator. <i>Epilepsia</i> , 2015, 56, 968-971.                             | 5.1 | 49        |
| 32 | Long-term treatment with responsive brain stimulation in adults with refractory partial seizures. <i>Neurology</i> , 2015, 84, 810-817.   | 1.1 | 557       |
| 33 | MRI (Minimum Recommended Imaging) in Epilepsy. <i>Epilepsy Currents</i> , 2014, 14, 261-263.  | 0.8 | 12        |
| 34 | Understanding the Sources of Excess Mortality in Epilepsy. <i>Epilepsy Currents</i> , 2014, 14, 31-32.  | 0.8 | 1         |
| 35 | Seizures and Epileptiform Activity in Early Alzheimer Disease: How Hard Should We be Looking?. <i>Epilepsy Currents</i> , 2014, 14, 73-75.  | 0.8 | 11        |
| 36 | Hope for New Treatments for Acute Repetitive Seizures. <i>Epilepsy Currents</i> , 2014, 14, 147-149.  | 0.8 | 9         |

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|----|---|-----|-----------|
| 37 | B(l)RD Watching: A Way to Stratify Seizure Risk?. <i>Epilepsy Currents</i> , 2014, 14, 341-342.   | 0.8 | 1         |
| 38 | Two-year seizure reduction in adults with medically intractable partial onset epilepsy treated with responsive neurostimulation: Final results of the RNS System Pivotal trial. <i>Epilepsia</i> , 2014, 55, 432-441. | 5.1 | 520       |
| 39 | Long-term risk of stroke in children treated with growth hormone for short stature. <i>Neurology</i> , 2014, 83, e103-4.  | 1.1 | 1         |
| 40 | Autoimmune Epilepsy: Are We Seeing the Tip of the Iceberg or the Whole Thing?. <i>Epilepsy Currents</i> , 2013, 13, 24-25.  | 0.8 | 1         |
| 41 | The Effects of Electronic Health Record Implementation on Medical Student Educators. <i>Teaching and Learning in Medicine</i> , 2012, 24, 106-110.  | 2.1 | 27        |
| 42 | Selective Amygdalohippocampectomy. <i>Epilepsy Research &amp; Treatment</i> , 2012, 2012, 1-8.  | 1.4 | 27        |
| 43 | SUDEP: Sudden Unexpected Death in Epilepsy on Placebo?. <i>Epilepsy Currents</i> , 2012, 12, 51-52.   | 0.8 | 1         |
| 44 | Laterality and temporal distribution of seizures in patients with bitemporal independent seizures during a trial of responsive neurostimulation. <i>Epilepsy Research</i> , 2011, 93, 221-225.                        | 1.6 | 33        |
| 45 | The influence of lacunes on cognitive function. <i>Neurology</i> , 2011, 76, e111.  | 1.1 | 3         |
| 46 | Psychogenic nonepileptic seizures in US veterans. <i>Neurology</i> , 2011, 77, 945-950.   | 1.1 | 80        |
| 47 | Fighting brain tumors while protecting the brain: The stem cell story. <i>Neurology</i> , 2011, 76, e69-e70.  | 1.1 | 2         |
| 48 | Are epilepsy surgery guidelines being followed?. <i>Neurology</i> , 2010, 75, e41-2.  | 1.1 | 0         |
| 49 | Changing treatments for bacterial meningitis. <i>Neurology</i> , 2010, 75, e71-2.   | 1.1 | 0         |
| 50 | Migraine frequency and risk of cardiovascular disease in women. <i>Neurology</i> , 2009, 73, e42-e43.   | 1.1 | 2         |
| 51 | Qualitative Comparison of 3-T and 1.5-T MRI in the Evaluation of Epilepsy. <i>American Journal of Roentgenology</i> , 2008, 191, 890-895.   | 2.2 | 139       |
| 52 | Seizure Outcome following Transcortical Selective Amygdalohippocampectomy in Mesial Temporal Lobe Epilepsy. <i>Stereotactic and Functional Neurosurgery</i> , 2008, 86, 314-319.                                      | 1.5 | 30        |
| 53 | The state of the art of medicine: Deciding on preventive screening tests after bleeding in the brain. <i>Neurology</i> , 2008, 70, e92-e94.   | 1.1 | 0         |
| 54 | Understanding seizure dogs. <i>Neurology</i> , 2007, 68, E2-E3.   | 1.1 | 1         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 55 | The neurology world is flat. <i>Neurology</i> , 2007, 69, E16-E17.   | 1.1 | 1         |
| 56 | Topiramate effects on the EEG and alertness in healthy volunteers: A different profile of antiepileptic drug neurotoxicity. <i>Epilepsy and Behavior</i> , 2007, 10, 463-469.                | 1.7 | 32        |
| 57 | Temporal lobe magnetic resonance spectroscopic imaging following selective amygdalohippocampectomy for treatment-resistant epilepsy. <i>Acta Neurologica Scandinavica</i> , 2005, 112, 6-12. | 2.1 | 11        |
| 58 | Stopping seizure medications in children: When is it safe?. <i>Neurology</i> , 2005, 64, E32-3.  | 1.1 | 0         |
| 59 | Effects of topiramate and gabapentin on cognitive abilities in healthy volunteers. <i>Neurology</i> , 2005, 64, 792-798.   | 1.1 | 103       |
| 60 | Effects of oxcarbazepine and phenytoin on the EEG and cognition in healthy volunteers. <i>Epilepsy and Behavior</i> , 2004, 5, 894-902.  | 1.7 | 48        |
| 61 | MRS in relation to hippocampal volume in the oldest old. <i>Neurology</i> , 2003, 60, 1194-1196.   | 1.1 | 12        |
| 62 | Material-specific lateralization in the medial temporal lobe and prefrontal cortex during memory encoding. <i>Brain</i> , 2001, 124, 1841-1854.  | 7.6 | 349       |
| 63 | February 2000: Dementia motor dysfunction in a with patient with liver disease. <i>Brain Pathology</i> , 2000, 10, 315-316.  | 4.1 | 7         |
| 64 | The Role of the Intracarotid Amobarbital Procedure in Evaluation of Patients for Epilepsy Surgery. <i>Epilepsia</i> , 2000, 41, 320-325.   | 5.1 | 39        |
| 65 | Fenfluramine—Phentermine (Fen-Phen) and Seizures: Evidence for an Association. <i>Epilepsy and Behavior</i> , 2000, 1, 448-452.  | 1.7 | 4         |
| 66 | Intracranial hypotension presenting with severe encephalopathy. <i>Journal of Neurosurgery</i> , 1998, 89, 470-473.  | 1.6 | 68        |
| 67 | Human Immunodeficiency Virus and the Central Nervous System. <i>Annual Review of Microbiology</i> , 1992, 46, 655-693.   | 7.3 | 149       |