

Richard S Zimmerman

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,725
citations

430754

18
h-index

345118

36
g-index

38
all docs

38
docs citations

38
times ranked

1545
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Microvascular Transposition Without Teflon: A Single Institution's 17-Year Experience Treating Trigeminal Neuralgia. <i>Operative Neurosurgery</i> , 2021, 20, 397-405. | 0.4 | 9 |
| 2 | Trends in Neurosurgical Practice Size: Increased Consolidation 2014–2019. <i>World Neurosurgery</i> , 2021, 149, e714-e720. | 0.7 | 11 |
| 3 | Burnout and Emotional Intelligence in Neurosurgical Advanced Practice Providers Across the United States: A Cross-Sectional Analysis. <i>World Neurosurgery</i> , 2021, 155, e335-e344. | 0.7 | 4 |
| 4 | Outcomes following surgical management of vagus nerve stimulator–related infection: a retrospective multi-institutional study. <i>Journal of Neurosurgery</i> , 2021, 135, 783-791. | 0.9 | 3 |
| 5 | Microvascular Decompression Technique for Trigeminal Neuralgia Using a Vascular Clip. <i>World Neurosurgery</i> , 2021, 154, 1. | 0.7 | 2 |
| 6 | Vascular Transposition of the Superior Cerebellar Artery Using a Fenestrated Clip and Fibrin Glue in Trigeminal Neuralgia: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2020, 19, E50-E51. | 0.4 | 5 |
| 7 | Nine-year prospective efficacy and safety of brain-responsive neurostimulation for focal epilepsy. <i>Neurology</i> , 2020, 95, e1244-e1256. | 1.5 | 255 |
| 8 | Nervus intermedius and the surgical management of geniculate neuralgia. <i>Journal of Neurosurgery</i> , 2019, 131, 343-351. | 0.9 | 17 |
| 9 | Brain-responsive neurostimulation in patients with medically intractable mesial temporal lobe epilepsy. <i>Epilepsia</i> , 2017, 58, 994-1004. | 2.6 | 227 |
| 10 | Hemicraniectomy for Ischemic and Hemorrhagic Stroke. <i>Neurosurgery Clinics of North America</i> , 2017, 28, 349-360. | 0.8 | 12 |
| 11 | Awake Surgery for Brain Vascular Malformations and Moyamoya Disease. <i>World Neurosurgery</i> , 2017, 105, 659-671. | 0.7 | 8 |
| 12 | Infection and Erosion Rates in Trials of a Cranially Implanted Neurostimulator Do Not Increase with Subsequent Neurostimulator Placements. <i>Stereotactic and Functional Neurosurgery</i> , 2017, 95, 325-329. | 0.8 | 27 |
| 13 | Matching Complexity and Educational Goals in Simulation-Based Education. <i>World Neurosurgery</i> , 2016, 86, 10-12. | 0.7 | 0 |
| 14 | Long-Term Outcome in Occipital Nerve Stimulation Patients With Medically Intractable Primary Headache Disorders. <i>Neuromodulation</i> , 2013, 16, 557-564. | 0.4 | 47 |
| 15 | Revision of Occipital Nerve Stimulator Leads: Technical Note of Two Techniques. <i>Neuromodulation</i> , 2012, 15, 387-391. | 0.4 | 5 |
| 16 | Occipital Nerve Stimulation: Technical and Surgical Aspects of Implantation. <i>Progress in Neurological Surgery</i> , 2011, 24, 96-108. | 1.3 | 24 |
| 17 | Surgical Decompression Improves Mortality and Morbidity After Large Territory Acute Cerebral Infarction. <i>Neurologist</i> , 2011, 17, 63-66. | 0.4 | 3 |
| 18 | Occipital Nerve Stimulator Lead Pathway Length Changes with Volunteer Movement: An In Vitro Study. <i>Pain Practice</i> , 2010, 10, 42-48. | 0.9 | 19 |

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|----|---|-----|-----------|
| 19 | Anticonvulsant Drug Therapy After Aneurysmal Subarachnoid Hemorrhage. <i>Neurologist</i> , 2010, 16, 397-399. | 0.4 | 11 |
| 20 | Occipital Nerve Stimulator Placement Under General Anesthesia: Initial Experience With 5 Cases and Review of the Literature. <i>Journal of Neurosurgical Anesthesiology</i> , 2010, 22, 158-162. | 0.6 | 11 |
| 21 | Occipital Nerve Stimulator Placement via a Retromastoid to Infraclavicular Approach: A Technical Report. <i>Stereotactic and Functional Neurosurgery</i> , 2010, 88, 121-125. | 0.8 | 35 |
| 22 | Occipital Nerve Stimulation: Technical and Surgical Aspects of Implantation. <i>Headache</i> , 2008, 48, 319-327. | 1.8 | 60 |
| 23 | Understanding and Improving Management of Inpatient Diabetes Mellitus: The Mayo Clinic Arizona Experience. <i>Journal of Diabetes Science and Technology</i> , 2008, 2, 925-931. | 1.3 | 14 |
| 24 | Percutaneous occipital stimulator lead tip erosion: report of 2 cases. <i>Pain Physician</i> , 2008, 11, 253-6. | 0.3 | 22 |
| 25 | Frequency of seizures in patients with newly diagnosed brain tumors: A retrospective review. <i>Clinical Neurology and Neurosurgery</i> , 2007, 109, 634-638. | 0.6 | 147 |
| 26 | Diabetes care in hospitalized noncritically ill patients: More evidence for clinical inertia and negative therapeutic momentum. <i>Journal of Hospital Medicine</i> , 2007, 2, 203-211. | 0.7 | 124 |
| 27 | Diabetes care in the hospital: Is there clinical inertia?. <i>Journal of Hospital Medicine</i> , 2006, 1, 151-160. | 0.7 | 105 |
| 28 | Use of Continuous Subcutaneous Insulin Infusion (Insulin Pump) Therapy in the Hospital Setting. <i>The Diabetes Educator</i> , 2005, 31, 849-857. | 2.6 | 61 |
| 29 | Seizure Prophylaxis and Liability: In Response. <i>Mayo Clinic Proceedings</i> , 2005, 80, 291. | 1.4 | 2 |
| 30 | Seizure Prophylaxis in Patients With Brain Tumors: A Meta-analysis. <i>Mayo Clinic Proceedings</i> , 2004, 79, 1489-1494. | 1.4 | 245 |
| 31 | Hospital capacity, productivity, and patient safety—it all flows together. <i>Frontiers of Health Services Management</i> , 2004, 20, 33-8. | 0.1 | 1 |
| 32 | An Overview of Surgery for Chronic Seizures. <i>Mayo Clinic Proceedings</i> , 2003, 78, 109-117. | 1.4 | 40 |
| 33 | Carotid endarterectomy. <i>Postgraduate Medicine</i> , 2000, 107, 97-109. | 0.9 | 3 |
| 34 | Test-Retest Reproducibility of the Exercise Treadmill Examination in Lumbar Spinal Stenosis. <i>Mayo Clinic Proceedings</i> , 2000, 75, 1002-1007. | 1.4 | 43 |
| 35 | Use of the Exercise Treadmill to Measure Baseline Functional Status and Surgical Outcome in Patients With Severe Lumbar Spinal Stenosis. <i>Spine</i> , 1998, 23, 244-248. | 1.0 | 55 |
| 36 | Measurement of exercise tolerance on the treadmill in patients with symptomatic lumbar spinal stenosis: a useful indicator of functional status and surgical outcome. <i>Journal of Neurosurgery</i> , 1995, 83, 27-30. | 0.9 | 57 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | $\hat{\mu}^2$ -Endorphin in Cerebrospinal Fluid and Serum after Severe Head Injury. Neurosurgery, 1990, 26, 764-770. | 0.6 | 10 |