

Rafael A Vega

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

649
citations

933447

10
h-index

839539

18
g-index

20
all docs

20
docs citations

20
times ranked

816
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Spatial regulation of gene expression in nonsyndromic sagittal craniosynostosis. <i>Journal of Neurosurgery: Pediatrics</i> , 2018, 22, 620-626. | 1.3 | 5 |
| 2 | A systematic review of perioperative seizure prophylaxis during brain tumor resection: the case for a multicenter randomized clinical trial. <i>Neurosurgical Focus</i> , 2017, 43, E18. | 2.3 | 26 |
| 3 | Heterotopic Ossification of the Calvarium Following Bilateral Craniectomies in Traumatic Brain Injury. <i>Ochsner Journal</i> , 2017, 17, 118-120. | 1.1 | 6 |
| 4 | Tranexamic Acid for Recurring Subdural Hematomas Following Surgical Evacuation: A Clinical Case Series. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2016, 77, 422-426. | 0.8 | 13 |
| 5 | Delayed Collapse of a Pipeline Embolization Device. <i>Operative Neurosurgery</i> , 2016, 12, 83-88. | 0.8 | 2 |
| 6 | Multiple unilateral traumatic carotid-cavernous sphenoid sinus fistulas with associated massive epistaxis: a consequence of parkour. <i>Ochsner Journal</i> , 2015, 15, 92-6. | 1.1 | 3 |
| 7 | Gene expression changes between patent and fused cranial sutures in a nonsyndromic craniosynostosis population. <i>Eplasty</i> , 2015, 15, e12. | 0.4 | 11 |
| 8 | Tectal plate glioma: Lessons learned from a patient with hydrocephalus, Chiari malformation-1 and concomitant aqueductal stenosis. <i>Clinical Neurology and Neurosurgery</i> , 2014, 119, 50-53. | 1.4 | 2 |
| 9 | Intradiploic Dermoid Cyst of the Lateral Frontotemporal Skull: Case Report and Review of the Literature. <i>Pediatric Neurosurgery</i> , 2013, 49, 232-235. | 0.7 | 15 |
| 10 | Sonographic localization of a nonpalpable shunt: Ultrasound-assisted ventricular shunt tap. , 2013, 4, 101. | | 2 |
| 11 | Electrically Biased Nanolithography with KOH-Coated AFM Tips. <i>Nano Letters</i> , 2008, 8, 1451-1455. | 9.1 | 24 |
| 12 | Monitoring Single-Cell Infectivity from Virus-Particle Nanoarrays Fabricated by Parallel Dip-Pen Nanolithography. <i>Small</i> , 2007, 3, 1482-1485. | 10.0 | 50 |
| 13 | Functional Antibody Arrays through Metal Ion-Affinity Templates. <i>ChemBioChem</i> , 2006, 7, 1653-1657. | 2.6 | 27 |
| 14 | Massively Parallel Dip-Pen Nanolithography with 55-Particle Two-Dimensional Arrays. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 7220-7223. | 13.8 | 289 |
| 15 | Cover Picture: Massively Parallel Dip-Pen Nanolithography with 55-Particle Two-Dimensional Arrays (<i>Angew. Chem. Int. Ed.</i> 43/2006). <i>Angewandte Chemie - International Edition</i> , 2006, 45, 7099-7099. | 13.8 | 2 |
| 16 | Nanoarrays of Single Virus Particles. <i>Angewandte Chemie - International Edition</i> , 2005, 44, 6013-6015. | 13.8 | 94 |
| 17 | Bionanoarrays. , 0, , 233-259. | | 1 |