

# Roberto Gazzeri

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/7830077/roberto-gazzeri-publications-by-citations.pdf>  
**Version:** 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.  
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

|                   |                         |                |                 |
|-------------------|-------------------------|----------------|-----------------|
| 68<br>papers      | 965<br>citations        | 19<br>h-index  | 28<br>g-index   |
| 68<br>ext. papers | 1,098<br>ext. citations | 3.3<br>avg, IF | 4.39<br>L-index |

| #  | Paper  | IF   | Citations |
|----|--|------|-----------|
| 68 | Growth of a meningioma in a transsexual patient after estrogen-progestin therapy. <i>New England Journal of Medicine</i> , <b>2007</b> , 357, 2411-2   | 59.2 | 69        |
| 67 | Giant olfactory groove meningioma: ophthalmological and cognitive outcome after bifrontal microsurgical approach. <i>Acta Neurochirurgica</i> , <b>2008</b> , 150, 1117-25; discussion 1126  | 3    | 55        |
| 66 | Delayed migration of a screw into the gastrointestinal tract after anterior cervical spine plating. <i>Spine</i> , <b>2008</b> , 33, E268-71   | 3.3  | 54        |
| 65 | Controversies about interspinous process devices in the treatment of degenerative lumbar spine diseases: past, present, and future. <i>BioMed Research International</i> , <b>2014</b> , 2014, 975052  | 3    | 53        |
| 64 | Hemostatic matrix sealant in neurosurgery: a clinical and imaging study. <i>Acta Neurochirurgica</i> , <b>2011</b> , 153, 148-54; discussion 155   | 3    | 40        |
| 63 | Failure rates and complications of interspinous process decompression devices: a European multicenter study. <i>Neurosurgical Focus</i> , <b>2015</b> , 39, E14  | 4.2  | 38        |
| 62 | Transparent equine collagen biomatrix as dural repair. A prospective clinical study. <i>Acta Neurochirurgica</i> , <b>2009</b> , 151, 537-43   | 3    | 38        |
| 61 | Endoscopic supraorbital eyebrow approach for the surgical treatment of extraaxial and intraaxial tumors. <i>Neurosurgical Focus</i> , <b>2014</b> , 37, E20  | 4.2  | 37        |
| 60 | Interspinous spacer decompression (X-STOP) for lumbar spinal stenosis and degenerative disk disease: a multicenter study with a minimum 3-year follow-up. <i>Clinical Neurology and Neurosurgery</i> , <b>2014</b> , 124, 166-74             | 2    | 35        |
| 59 | Minimal craniotomy and matrix hemostatic sealant for the treatment of spontaneous supratentorial intracerebral hemorrhage. <i>Journal of Neurosurgery</i> , <b>2009</b> , 110, 939-42  | 3.2  | 33        |
| 58 | Minimally invasive key-hole approach for the surgical treatment of single and multiple brain metastases. <i>Clinical Neurology and Neurosurgery</i> , <b>2014</b> , 123, 117-26  | 2    | 28        |
| 57 | Fulminating septicemia secondary to oxygen-ozone therapy for lumbar disc herniation: case report. <i>Spine</i> , <b>2007</b> , 32, E121-3  | 3.3  | 28        |
| 56 | Surgical treatment of degenerative and traumatic spinal diseases with expandable screws in patients with osteoporosis: 2-year follow-up clinical study. <i>Journal of Neurosurgery: Spine</i> , <b>2016</b> , 25, 610-619                    | 2.8  | 24        |
| 55 | Role of lumbar interspinous distraction on the neural elements. <i>Neurosurgical Review</i> , <b>2012</b> , 35, 477-84; discussion 484   | 3.9  | 23        |
| 54 | Psychosocial and neurocognitive performance after spontaneous nonaneurysmal subarachnoid hemorrhage related to the APOE-epsilon4 genotype: a prospective 5-year follow-up study. <i>Journal of Neurosurgery</i> , <b>2008</b> , 109, 1019-26 | 3.2  | 22        |
| 53 | Acute hemorrhagic cyst of the ligamentum flavum. <i>Journal of Spinal Disorders and Techniques</i> , <b>2007</b> , 20, 536-8   |      | 22        |
| 52 | Cervical cyst of the ligamentum flavum and C7-T1 subluxation: case report. <i>European Spine Journal</i> , <b>2005</b> , 14, 807-9   | 2.7  | 22        |

|    |   |     |    |
|----|---|-----|----|
| 51 | Degenerative lumbar spinal stenosis with neurogenic intermittent claudication and treatment with the Aperius PercLID System: a preliminary report. <i>Neurosurgical Focus</i> , <b>2010</b> , 28, E3  | 4.2 | 20 |
| 50 | Neuroma of the spinal accessory nerve disclosed by a subarachnoid hemorrhage: case report. <i>Neurosurgery</i> , <b>1997</b> , 41, 946-50   | 3.2 | 19 |
| 49 | Safety biocompatibility of gelatin hemostatic matrix (Floseal and Surgiflo) in neurosurgical procedures. <i>Surgical Technology International</i> , <b>2012</b> , 22, 49-54   | 0.8 | 16 |
| 48 | Universal Clamp system in thoracolumbar spinal fixation: technical note. <i>Acta Neurochirurgica</i> , <b>2009</b> , 151, 1673-80   | 3   | 15 |
| 47 | Anterior expandable cylindrical cage reconstruction after cervical spinal metastasis resection. <i>Clinical Neurology and Neurosurgery</i> , <b>2011</b> , 113, 914-7   | 2   | 14 |
| 46 | A prospective long-term study of return to work after nontraumatic nonaneurysmal subarachnoid hemorrhage. <i>Journal of Clinical Neuroscience</i> , <b>2011</b> , 18, 1478-80   | 2.2 | 14 |
| 45 | Evaluation and management of small dural tears in primary lumbar spinal decompression and discectomy surgery. <i>Journal of Clinical Neuroscience</i> , <b>2018</b> , 50, 177-182   | 2.2 | 13 |
| 44 | Letter: Collateral Pandemic in Face of the Present COVID-19 Pandemic: A Neurosurgical Perspective. <i>Neurosurgery</i> , <b>2020</b> , 87, E186-E188  | 3.2 | 13 |
| 43 | Simple intraoperative technique for minor dural gap repair using fibrin glue and oxidized cellulose. <i>World Neurosurgery</i> , <b>2011</b> , 76, 173-5  | 2.1 | 12 |
| 42 | Surgical treatment of intracranial Erdheim-Chester disease. <i>Journal of Clinical Neuroscience</i> , <b>2010</b> , 17, 1489-92   | 2.2 | 11 |
| 41 | Intracerebral hemorrhage associated with use of tadalafil (Cialis). <i>Neurology</i> , <b>2008</b> , 70, 1289-90  | 6.5 | 11 |
| 40 | Pure intramedullary spinal cord metastasis secondary to gastric cancer. <i>Neurosurgical Review</i> , <b>2006</b> , 29, 173-7   | 3.9 | 11 |
| 39 | Use of a Thrombin-gelatin Hemostatic Matrix (Surgiflo) in Spinal Surgery. <i>Surgical Technology International</i> , <b>2014</b> , 25, 280-5  | 0.8 | 11 |
| 38 | Use of tissue-glue-coated collagen sponge (TachoSil) to repair minor cerebral dural venous sinus lacerations: technical note. <i>Operative Neurosurgery</i> , <b>2015</b> , 11 Suppl 2, 32-6; discussion 36   | 1.6 | 10 |
| 37 | Microdiscectomy with and without insertion of interspinous device for herniated disc at the L5-S1 level. <i>Journal of Clinical Neuroscience</i> , <b>2014</b> , 21, 1934-9   | 2.2 | 10 |
| 36 | Response to Letter to the Editor Expanded endonasal approach for olfactory groove meningioma[] (J.C. Fernandez-Miranda, P.A. Gardner, D.M. Prevedello, A.B. Kassam). <i>Acta Neurochirurgica</i> , <b>2009</b> , 151, 289-290   | 3   | 10 |
| 35 | Clinical investigation of chronic subdural hematoma: Relationship between surgical approach, drainage location, use of antithrombotic drugs and postoperative recurrence. <i>Clinical Neurology and Neurosurgery</i> , <b>2020</b> , 191, 105705                            | 2   | 9  |
| 34 | Spontaneous Spinal Arthrodesis in Stand-Alone Percutaneous Pedicle Screw Fixation Without in Situ Fusion in Patients With Lumbar Segmental Instability: Long-Term Clinical, Radiologic, and Functional Outcomes. <i>World Neurosurgery</i> , <b>2018</b> , 110, e1040-e1048 | 2.1 | 9  |

|    |   |     |   |
|----|---|-----|---|
| 33 | "Triple R" tonsillar technique for the management of adult Chiari I malformation: surgical note. <i>Acta Neurochirurgica</i> , <b>2013</b> , 155, 1195-201  | 3   | 9 |
| 32 | Litanium expandable pedicle screw for the treatment of degenerative and traumatic spinal diseases in osteoporotic patients: preliminary experience. <i>Surgical Technology International</i> , <b>2012</b> , 22, 320-5  | 0.8 | 9 |
| 31 | Intradural cervical disc herniation in a Klippel-Feil patient. <i>Spine</i> , <b>2007</b> , 32, E608-10   | 3.3 | 8 |
| 30 | Biosurgical Hemostatic Agents in Neurosurgical Intracranial Procedures. <i>Surgical Technology International</i> , <b>2017</b> , 30, 468-476  | 0.8 | 8 |
| 29 | Incidence of thromboembolic events after use of gelatin-thrombin-based hemostatic matrix during intracranial tumor surgery. <i>Neurosurgical Review</i> , <b>2018</b> , 41, 303-310   | 3.9 | 7 |
| 28 | Cubital tunnel surgery in patients with cervical radiculopathy: double crush syndrome?. <i>Neurosurgical Review</i> , <b>2009</b> , 32, 471-8   | 3.9 | 7 |
| 27 | Primary meningeal pheochromocytoma: case report. <i>Journal of Neuro-Oncology</i> , <b>2005</b> , 73, 169-72  | 4.8 | 7 |
| 26 | Percutaneous Pedicle Screw Fixation Technique in the Thoracic and Lumbar Spine-Tips and Tricks. <i>Surgical Technology International</i> , <b>2016</b> , 28, 303-10   | 0.8 | 7 |
| 25 | Pseudoaneurysm of a segmental lumbar artery following a full-endoscopic transforaminal lumbar discectomy: a rare approach-related complication. <i>Acta Neurochirurgica</i> , <b>2019</b> , 161, 907-910  | 3   | 5 |
| 24 | Accidental head trauma during care activities in the first year of life: a neurosurgical comparative study. <i>Childs Nervous System</i> , <b>2013</b> , 29, 973-8  | 1.7 | 5 |
| 23 | Knee pain in saphenous nerve schwannoma: case report. <i>Neurosurgical Focus</i> , <b>2007</b> , 22, E11  | 4.2 | 5 |
| 22 | Minimally invasive spinal fixation in an aging population with osteoporosis: clinical and radiological outcomes and safety of expandable screws versus fenestrated screws augmented with polymethylmethacrylate. <i>Neurosurgical Focus</i> , <b>2020</b> , 49, E14           | 4.2 | 5 |
| 21 | Commentary on: Efficacy, Security, and Manageability of Gelified Hemostatic Matrix in Bleeding Control during Thoracic and Lumbar Spine Surgery: FloSeal vs Surgiflo. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , <b>2016</b> , 77, 143-5 | 1.1 | 5 |
| 20 | Safety of intraoperative electrophysiological monitoring (TES and EMG) for spinal and cranial lesions. <i>Surgical Technology International</i> , <b>2013</b> , 23, 296-306   | 0.8 | 5 |
| 19 | Role of EVICEL Fibrin Sealant to Assist Hemostasis in Cranial and Spinal Epidural Space: A Neurosurgical Clinical Study. <i>Surgical Technology International</i> , <b>2015</b> , 26, 364-9   | 0.8 | 4 |
| 18 | Large pure intracranial vagal schwannoma. <i>Journal of Clinical Neuroscience</i> , <b>2009</b> , 16, 565-7   | 2.2 | 3 |
| 17 | Postoperative Functional Preservation of Facial Nerve in Cystic Vestibular Schwannoma. <i>World Neurosurgery</i> , <b>2020</b> , 143, e36-e43   | 2.1 | 2 |
| 16 | Response to: Comment on "Controversies about Interspinous Process Devices in the Treatment of Degenerative Lumbar Spine Diseases: Past, Present, and Future". <i>BioMed Research International</i> , <b>2017</b> , 2017, 1504316  | 3   | 2 |

|    |  |     |   |
|----|--|-----|---|
| 15 | Acute diffuse pneumocephalus resulting from chronic intranasal cocaine abuse. <i>Acta Neurochirurgica</i> , <b>2011</b> , 153, 2101-2  | 3   | 2 |
| 14 | Treatment of CSF leakage and infections of dural substitute in decompressive craniectomy using fascia lata implants and related anatomopathological findings. <i>British Journal of Neurosurgery</i> , <b>2021</b> , 35, 18-21 | 1   | 2 |
| 13 | Flow ventricular catheters for shunted hydrocephalus: initial clinical results. <i>Childs Nervous System</i> , <b>2021</b> , 37, 903-911   | 1.7 | 2 |
| 12 | In Reply: Tissue-Glue-Coated Collagen Sponge (TachoSil) for Minor Cerebral Dural Venous Sinus Laceration: What is the Evidence?. <i>Neurosurgery</i> , <b>2015</b> , 77, E670  | 3.2 | 1 |
| 11 | In Reply: Advanced Hemostatics in the Management of Cerebral Dural Sinus Lacerations. <i>Neurosurgery</i> , <b>2015</b> , 77, E673-4   | 3.2 | 1 |
| 10 | Clinical Use and Hemostatic Application of Gelatin. <i>Gels Horizons: From Science To Smart Materials</i> , <b>2018</b> , 53-96  |     | 1 |
| 9  | Aneurysm inside meningioma: an unusual association. <i>British Journal of Neurosurgery</i> , <b>2019</b> , 1-2   | 1   | 1 |
| 8  | Surgical treatment of intramedullary spinal cord metastases: functional outcome and complications-a multicenter study. <i>Neurosurgical Review</i> , <b>2021</b> , 44, 3267-3275   | 3.9 | 1 |
| 7  | Use of tissue sealant patch (TachoSil) in the management of cerebrospinal fluid leaks after anterior cervical spine discectomy and fusion. <i>British Journal of Neurosurgery</i> , <b>2021</b> , 1-8                          | 1   | 1 |
| 6  | Surgical considerations for intramedullary conus medullaris metastatic tumors with origin from primary lung lesions: A review of the literature. <i>Neurology India</i> , <b>2017</b> , 65, 211-214                            | 0.7 | 1 |
| 5  | Functional recovery following resection of large Tarlov cyst malformation: a multicentre longitudinal cohort study. <i>Acta Neurochirurgica</i> , <b>2021</b> , 163, 2769-2776   | 3   | 0 |
| 4  | Surgical treatment of solitary intradural extramedullary spinal cord metastases from solid cancers of non-neurogenic origin. A multicenter study. <i>Journal of Neuro-Oncology</i> , <b>2021</b> , 154, 101-112                | 4.8 | 0 |
| 3  | A Clinico-pathologic Study of Oxidized Cellulose as Topical Hemostatic Agent in Neurosurgery. <i>Surgical Technology International</i> , <b>2015</b> , 26, 376-81  | 0.8 |   |
| 2  | A Proposed Intention-to-Treat Anatomical Classification of Spinal Dural Tears. <i>Surgical Technology International</i> , <b>2019</b> , 35, 441-446  | 0.8 |   |
| 1  | Cadaveric Model Simulations for Training in Ultrasound-Guided Percutaneous Placement of a Novel Peripheral Nerve Stimulation Electrode. <i>Surgical Technology International</i> , <b>2021</b> , 38, 491-495                   | 0.8 |   |