

Cecilia Casali

List of Publications by Year in descending order

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31
papers

1,144
citations

430754

18
h-index

414303

32
g-index

32
all docs

32
docs citations

32
times ranked

1314
citing authors

#	ARTICLE	IF	CITATIONS
1	Intraoperative Contrast-Enhanced Ultrasound for Brain Tumor Surgery. <i>Neurosurgery</i> , 2014, 74, 542-552.	0.6	163
2	Meningiomas Invading the Superior Sagittal Sinus: Surgical Experience in 108 Cases. <i>Neurosurgery</i> , 2004, 55, 1263-1274.	0.6	131
3	SURGICAL SITE INFECTIONS AFTER ELECTIVE NEUROSURGERY. <i>Neurosurgery</i> , 2008, 62, 88-96.	0.6	97
4	Spinal Dural Arteriovenous Fistulae: Analysis of Outcome in Relation to Pretreatment Indicators. <i>Neurosurgery</i> , 2004, 55, 815-823.	0.6	80
5	Intraoperative Cerebral Glioma Characterization with Contrast Enhanced Ultrasound. <i>BioMed Research International</i> , 2014, 2014, 1-9.	0.9	71
6	Fusion imaging for intra-operative ultrasound-based navigation in neurosurgery. <i>Journal of Ultrasound</i> , 2014, 17, 243-251.	0.7	60
7	Advanced Ultrasound Imaging in Glioma Surgery: Beyond Gray-Scale B-mode. <i>Frontiers in Oncology</i> , 2018, 8, 576.	1.3	60
8	Intraoperative Strain Elastasonography in Brain Tumor Surgery. <i>Operative Neurosurgery</i> , 2019, 17, 227-236.	0.4	48
9	From Grey Scale B-Mode to Elastasonography: Multimodal Ultrasound Imaging in Meningioma Surgery – Pictorial Essay and Literature Review. <i>BioMed Research International</i> , 2015, 2015, 1-13.	0.9	47
10	Intraoperative Navigated Angiosonography for Skull Base Tumor Surgery. <i>World Neurosurgery</i> , 2015, 84, 1699-1707.	0.7	39
11	MENINGIOMAS INVADING THE SUPERIOR SAGITTAL SINUS. <i>Neurosurgery</i> , 2008, 62, SHC1124-SHC1135.	0.6	38
12	Craniotomy vs. craniectomy for posterior fossa tumors: a prospective study to evaluate complications after surgery. <i>Acta Neurochirurgica</i> , 2013, 155, 2281-2286.	0.9	38
13	Intraoperative ultrasound in spinal tumor surgery. <i>Journal of Ultrasound</i> , 2014, 17, 195-202.	0.7	33
14	Infant Ependymoma in a 10-Year AIEOP (Associazione Italiana Ematologia Oncologia Pediatrica) Experience With Omitted or Deferred Radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 80, 807-814.	0.4	31
15	The semisitting position: analysis of the risks and surgical outcomes in a contemporary series of 425 adult patients undergoing cranial surgery. <i>Journal of Neurosurgery</i> , 2017, 127, 867-876.	0.9	31
16	MUCINOUS LOW-GRADE ADENOCARCINOMA ARISING IN AN INTRACRANIAL ENTEROGENOUS CYST. <i>Neurosurgery</i> , 2008, 62, E972-E973.	0.6	27
17	Prospective study of carmustine wafers in combination with 6-month metronomic temozolomide and radiation therapy in newly diagnosed glioblastoma: preliminary results. <i>Journal of Neurosurgery</i> , 2013, 118, 821-829.	0.9	26
18	Practical assessment of preoperative functional mapping techniques: navigated transcranial magnetic stimulation and functional magnetic resonance imaging. <i>Neurological Sciences</i> , 2013, 34, 1551-1557.	0.9	24

#	ARTICLE	IF	CITATIONS
19	Filling the gap between the OR and virtual simulation: a European study on a basic neurosurgical procedure. <i>Acta Neurochirurgica</i> , 2018, 160, 2087-2097.	0.9	21
20	Neuro-telehealth for fragile patients in a tertiary referral neurological institute during the COVID-19 pandemic in Milan, Lombardy. <i>Neurological Sciences</i> , 2021, 42, 2637-2644.	0.9	18
21	Image-Guided Biopsy of Intracranial Lesions with a Small Robotic Device (iSYS1): A Prospective, Exploratory Pilot Study. <i>Operative Neurosurgery</i> , 2019, 17, 403-412.	0.4	15
22	Loco-regional treatments in first-diagnosis glioblastoma: literature review on association between Stupp protocol and Gliadel. <i>Neurological Sciences</i> , 2011, 32, 241-245.	0.9	12
23	Piezosurgery for Infra- and Supratentorial Craniotomies in Brain Tumor Surgery. <i>World Neurosurgery</i> , 2019, 122, e1398-e1404.	0.7	10
24	The Role of Intraoperative Electromyographic Monitoring in Lumbosacral Lipomas. <i>Operative Neurosurgery</i> , 2005, 56, ONS-315-ONS-323.	0.4	7
25	Robot assisted laser-interstitial thermal therapy with iSYS1 and Visualase: how I do it. <i>Acta Neurochirurgica</i> , 2021, 163, 3465-3471.	0.9	4
26	The "STARS" CT-MADE Study: Advanced Rehearsal and Intraoperative Navigation for Skull Base Tumors. <i>World Neurosurgery</i> , 2021, 154, e19-e28.	0.7	4
27	Falcine meningiomas. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2020, 170, 101-106.	1.0	3
28	Incidence and risk factors of neurosurgical site infections: results of a prospective multicenter cohort study on 6359 surgeries. <i>Journal of Neurosurgical Sciences</i> , 2021, 65, 24-32.	0.3	2
29	ecancermedalscience. <i>Ecancermedalscience</i> , 2013, 7, 309.	0.6	1
30	INTRAOPERATIVE CONTRAST ENHANCED ULTRASOUND IN BRAIN TUMOR SURGERY. <i>Neuro-Oncology</i> , 2014, 16, iii10-iii10.	0.6	1
31	Brain Tectal Tumors: A Flexible Approach. <i>Operative Neurosurgery</i> , 2019, 16, E95-E100.	0.4	1