

Giuseppe Di Perna

List of Publications by Year in descending order

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37
papers

422
citations

687363

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h-index

839539

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37
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425
citing authors

#	ARTICLE	IF	CITATIONS
1	Obesity and Spine Surgery: A Qualitative Review About Outcomes and Complications. Is It Time for New Perspectives on Future Researches?. <i>Global Spine Journal</i> , 2022, 12, 1214-1230.	2.3	13
2	Technical description of a novel device for external ventricular drainage in neonatal and pediatric patients: Results from a single referral center experience. <i>Clinical Neurology and Neurosurgery</i> , 2022, 213, 107100.	1.4	1
3	Quality of Life After Endoscopic Skull Base Surgery: Validation and Reliability of the Italian Version of the Sino-Nasal Outcome Test for Neurosurgery (SNOT-NC). <i>World Neurosurgery</i> , 2022, 163, e426-e434.	1.3	3
4	Fluorescence-Guided Surgery in Glioblastoma: 5-ALA, SF or Both? Differences between Fluorescent Dyes in 99 Consecutive Cases. <i>Brain Sciences</i> , 2022, 12, 555.	2.3	15
5	Letter to the editor regarding "natural history of high-grade pediatric arteriovenous malformations: implications for management options": <i>Child's Nervous System</i> , 2021, 37, 9-10.	1.1	0
6	Letter to the Editor Regarding: "Spontaneous Resolution of Dural and Pial Arteriovenous Fistulae Arising After Superficial Temporal Artery to Middle Cerebral Artery Bypass for Moyamoya Disease": <i>World Neurosurgery</i> , 2021, 146, 436-437.	1.3	1
7	Letter to the Editor regarding "Endoscopic Management for Recurrent Hydrocephalus Associated with Neurosarcoidosis": <i>World Neurosurgery</i> , 2021, 146, 401-402.	1.3	0
8	Fluorescence-Guided Surgery for High-Grade Gliomas: State of the Art and New Perspectives. <i>Technology in Cancer Research and Treatment</i> , 2021, 20, 153303382110216.	1.9	22
9	Augmented Reality in Medical Practice: From Spine Surgery to Remote Assistance. <i>Frontiers in Surgery</i> , 2021, 8, 657901.	1.4	43
10	Skull base reconstruction: A question of flow? A critical analysis of 521 endoscopic endonasal surgeries. <i>PLoS ONE</i> , 2021, 16, e0245119.	2.5	9
11	Solitary late spinal metastasis from apocrine salivary duct carcinoma: Case report. , 2021, 12, 122.		0
12	Fluorophores Use in Pituitary Surgery: A Pharmacokinetics and Pharmacodynamics Appraisal. <i>Brain Sciences</i> , 2021, 11, 565.	2.3	6
13	Coexisting Retrocerebellar Arachnoid Cyst and Chiari Type 1 Malformation: 3 Pediatric Cases of Surgical Management Tailored to the Pathogenic Mechanism and Systematic Review of the Literature. <i>World Neurosurgery</i> , 2021, 148, 44-53.	1.3	4
14	Letter to the Editor Regarding: "Biomechanical Comparison of Stand-Alone and Bilateral Pedicle Screw Fixation for Oblique Lumbar Interbody Fusion Surgery" A Finite Element Analysis": <i>World Neurosurgery</i> , 2021, 150, 248-249.	1.3	0
15	Let Me See: Correlation between 5-ALA Fluorescence and Molecular Pathways in Glioblastoma: A Single Center Experience. <i>Brain Sciences</i> , 2021, 11, 795.	2.3	8
16	Freeze-Dried Mesenchymal Stem Cell-Secretome Pharmaceuticalization: Optimization of Formulation and Manufacturing Process Robustness. <i>Pharmaceutics</i> , 2021, 13, 1129.	4.5	15
17	Letter to the Editor Regarding "COVID-19: A Time Like No Other in (the Department of) Neurological Surgery" Should We Broaden Surgical Indications to Preserve the Standard of Care in Spinal Metastases?. <i>World Neurosurgery</i> , 2021, 151, 303-304.	1.3	0
18	Freeze-Dried Secretome (Lyosecretome) from Mesenchymal Stem/Stromal Cells Promotes the Osteoinductive and Osteoconductive Properties of Titanium Cages. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8445.	4.1	6

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19	Endoscopic resection of supergiant pituitary adenoma. , 2021, 12, 535.		0
20	Non-robotized frameless stereotactic magnetic resonance guided laser interstitial thermal therapy for hypothalamic hamartoma: preliminary results of 2 cases and review of the literature. Journal of Neurosurgical Sciences, 2021, , .	0.6	2
21	Magnetic Resonance-Guided Laser Interstitial Thermal Therapy (MR-gLiTT) in Pediatric Epilepsy Surgery: State of the Art and Presentation of Giannina Gaslini Children's Hospital (Genoa, Italy) Series. Frontiers in Neurology, 2021, 12, 739034.	2.4	9
22	Craniovertebral junction chordomas: Case series and strategies to overcome the surgical challenge. Journal of Craniovertebral Junction and Spine, 2021, 12, 420.	0.8	7
23	Moyamoya disease: can we let our guard down after long-term follow-up?. Journal of Neurosurgical Sciences, 2021, , .	0.6	0
24	Transpedicular 3D endoscope-assisted thoracic corpectomy for separation surgery in spinal metastases: feasibility of the technique and preliminary results of a promising experience. Neurosurgical Review, 2020, 43, 351-360.	2.4	22
25	Surgical management of pituitary adenomas: does age matter?. Pituitary, 2020, 23, 92-102.	2.9	16
26	Separation surgery for metastatic epidural spinal cord compression: A qualitative review. Journal of Bone Oncology, 2020, 25, 100320.	2.4	43
27	Letter to the Editor Regarding "Chiari Malformation and Syringomyelia Associated with Hirayama Disease" World Neurosurgery, 2020, 144, 338-339.	1.3	1
28	A Tailored Approach to Cortical Bone Track for Spine Fixation Surgery: 3-Dimensional Printed Custom Made Guides for Screws Placement: 2-Dimensional Operative Video. Operative Neurosurgery, 2020, 19, E600-E601.	0.8	5
29	Management of Extramedullary Intradural Spinal Tumors: The Impact of Clinical Status, Intraoperative Neurophysiological Monitoring and Surgical Approach on Outcomes in a 12-Year Double-Center Experience. Frontiers in Neurology, 2020, 11, 598619.	2.4	22
30	Carbon fiber reinforced vs titanium implants for fixation in spinal metastases: A comparative clinical study about safety and effectiveness of the new "carbon-strategy". Journal of Clinical Neuroscience, 2020, 75, 106-111.	1.5	40
31	The Neurology-Stability-Epidural compression assessment: A new score to establish the need for surgery in spinal metastases. Clinical Neurology and Neurosurgery, 2020, 195, 105896.	1.4	17
32	III cranial nerve cavernous malformation: A case report and review of the literature. , 2020, 11, 452.		2
33	Endoscopic Endonasal Approach for Urgent Decompression of Craniovertebral Junction in Syringobulbia. World Neurosurgery, 2019, 130, 499-505.	1.3	4
34	The Targeted Therapies Era Beyond the Surgical Point of View: What Spine Surgeons Should Know Before Approaching Spinal Metastases. Cancer Control, 2019, 26, 107327481987054.	1.8	16
35	Morphometric and radiomorphometric study of the correlation between the foramen magnum region and the anterior and posterolateral approaches to ventral intradural lesions. Turkish Neurosurgery, 2019, 29, 875-886.	0.2	24
36	Tumor location and patient age predict biological signatures of high-grade gliomas. Neurosurgical Review, 2018, 41, 599-604.	2.4	28

#	ARTICLE	IF	CITATIONS
37	Intra-Operative Ultrasound: Tips and Tricks for Making the Most in Neurosurgery. Surgical Technology International, 2018, 33, 353-360.	0.2	18