

Stefan N Linsler

List of Publications by Year in descending order

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51
papers

658
citations

567281

15
h-index

642732

23
g-index

53
all docs

53
docs citations

53
times ranked

869
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Biological Determinations of Meningioma Progression and Recurrence. PLoS ONE, 2014, 9, e94987.	2.5	58
2	An experimental calibration of a sulfur-in-apatite oxybarometer for mafic systems. Geochimica Et Cosmochimica Acta, 2019, 265, 242-258.	3.9	52
3	Endoscopic Endonasal Transclival Resection of a Brainstem Cavernoma: A Detailed Account of Our Technique and Comparison with the Literature. World Neurosurgery, 2015, 84, 2064-2071.	1.3	50
4	Endoscopic Assisted Supraorbital Keyhole Approach or Endoscopic Endonasal Approach in Cases of Tuberculum Sellae Meningioma: Which Surgical Route Should Be Favored?. World Neurosurgery, 2017, 104, 601-611.	1.3	49
5	Intracranial Pressureâ€“Guided Shunt Valve Adjustments with the Miethke Sensor Reservoir. World Neurosurgery, 2018, 109, e642-e650.	1.3	35
6	Mononostril endoscopic transsphenoidal approach to sellar and peri-sellar lesions: Personal experience and literature review. British Journal of Neurosurgery, 2015, 29, 532-537.	0.8	27
7	Results of Combined Intraventricular Neuroendoscopic Procedures in 130 Cases with Special Focus on Fornix Contusions. World Neurosurgery, 2017, 108, 817-825.	1.3	27
8	The endoscopic endonasal transsphenoidal approach to sellar lesions allows a high radicality: The benefit of angled optics. Clinical Neurology and Neurosurgery, 2016, 146, 29-34.	1.4	26
9	Endoscopic Endonasal Transsphenoidal Approach to Sellar Lesions: A Detailed Account of Our Mononostril Technique. Journal of Neurological Surgery, Part B: Skull Base, 2013, 74, 146-154.	0.8	23
10	Prognosis of meningiomas in the early 1970s and today. Clinical Neurology and Neurosurgery, 2016, 149, 98-103.	1.4	21
11	Automated intracranial pressure-controlled cerebrospinal fluid external drainage with LiquoGuardÂ®. Acta Neurochirurgica, 2013, 155, 1589-1595.	1.7	19
12	Aqueductal stenting with an intra-catheter endoscopeâ€“a technical note. Child's Nervous System, 2016, 32, 359-363.	1.1	19
13	Management of severe intraoperative hemorrhage during intraventricular neuroendoscopic procedures: the dry field technique. Journal of Neurosurgery, 2019, 131, 931-935.	1.6	19
14	The use of intraoperative computed tomography navigation in pituitary surgery promises a better intraoperative orientation in special cases. Journal of Neurosciences in Rural Practice, 2016, 7, 598-602.	0.8	18
15	Preservation of hormonal function by identifying pituitary gland at endoscopic surgery. Journal of Clinical Neuroscience, 2017, 43, 240-246.	1.5	16
16	Clonal cytogenetic progression within intratumorally heterogeneous meningiomas predicts tumor recurrence. International Journal of Oncology, 2011, 39, 1601-8.	3.3	15
17	Red blood cell transfusion in neurosurgery. Acta Neurochirurgica, 2012, 154, 1303-1308.	1.7	15
18	Establishment of a molecular cytogenetic analysis for native tumor tissue of meningiomas-suitable for clinical application. Molecular Cytogenetics, 2014, 7, 12.	0.9	12

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19	Perioperative olfactory dysfunction in patients with meningiomas of the anteromedial skull base. <i>Clinical Anatomy</i> , 2019, 32, 524-533.	2.7	11
20	Sinonasal outcome after endoscopic mononostril transsphenoidal surgery: A single center cohort study. <i>Journal of Clinical Neuroscience</i> , 2018, 53, 92-99.	1.5	10
21	The view through the ventricle catheter – The new ShuntScope for the therapy of pediatric hydrocephalus. <i>Journal of Clinical Neuroscience</i> , 2018, 48, 196-202.	1.5	10
22	Intra-catheter endoscopy for various shunting procedures – a retrospective analysis on surgical practicability, catheter placement, and failure rates. <i>Acta Neurochirurgica</i> , 2017, 159, 1991-1998.	1.7	9
23	Endoscopic Treatment of Intracranial Arachnoid Cysts: A Retrospective Analysis of a 25-Year Experience. <i>Operative Neurosurgery</i> , 2020, 20, 32-44.	0.8	9
24	Hyponatremia After Pituitary Surgery. <i>World Neurosurgery</i> , 2016, 90, 648-650.	1.3	8
25	Preoperative navigated transcranial magnetic stimulation and tractography in transparietal approach to the trigone of the lateral ventricle. <i>Journal of Clinical Neuroscience</i> , 2017, 41, 154-161.	1.5	8
26	Visualization and Identification of the Pituitary Gland Tissue in Endonasal Pituitary Surgery: Is There a Difference Between High-Definition Endoscopy and Microscopy?. <i>World Neurosurgery</i> , 2018, 116, e921-e928.	1.3	8
27	Endoscopic-Assisted Burr Hole Reservoir and Ventricle Catheter Placement. <i>World Neurosurgery</i> , 2017, 101, 11-19.	1.3	7
28	Nusinersen Administration Via an Intrathecal Port in a 16-Year-Old Spinal Muscular Atrophy Patient with Profound Scoliosis. <i>Pediatric Neurosurgery</i> , 2020, 55, 54-57.	0.7	7
29	The semisitting position in pediatric neurosurgery: pearls and pitfalls of a 10-year experience. <i>Journal of Neurosurgery: Pediatrics</i> , 2021, 28, 724-733.	1.3	7
30	Prognosis of pituitary adenomas in the early 1970s and today – Is there a benefit of modern surgical techniques and treatment modalities?. <i>Clinical Neurology and Neurosurgery</i> , 2017, 156, 4-10.	1.4	6
31	Preoperative Navigated Transcranial Magnetic Stimulation and Tractography to Guide Endoscopic Cystoventriculostomy: A Technical Note and Case Report. <i>World Neurosurgery</i> , 2018, 109, 209-217.	1.3	6
32	Fluorescence imaging of meningioma cells with somatostatin receptor ligands: an in vitro study. <i>Acta Neurochirurgica</i> , 2019, 161, 1017-1024.	1.7	6
33	The endoscopic surgical resection of intrasellar lesions conserves the hormonal function: a negative correlation to the microsurgical technique. <i>Journal of Neurosurgical Sciences</i> , 2021, 64, 515-524.	0.6	6
34	Pott's puffy tumor: a need for interdisciplinary diagnosis and treatment. <i>Hno</i> , 2022, 70, 8-13.	1.0	6
35	Clinical practice audit concerning antimicrobial prophylaxis in paediatric neurosurgery: results from a German paediatric oncology unit. <i>Child's Nervous System</i> , 2017, 33, 159-169.	1.1	5
36	The extended endoscopic approach to perisellar and skull base lesions: is one nostril enough?. <i>Neurosurgical Review</i> , 2020, 43, 1519-1529.	2.4	4

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37	A New Clip Generation for Microsurgical Treatment of Intracranial Aneurysmsâ€”The First Case Series. <i>World Neurosurgery</i> , 2019, 130, e160-e165.	1.3	3
38	Cerebral vasospasm after endoscopic fenestration of a temporal arachnoid cyst in a childâ€”a case report and review of the literature. <i>Child's Nervous System</i> , 2019, 35, 695-699.	1.1	3
39	A 6-Year-Old Boy with a Frontal Mass: Pott Puffy Tumor. <i>Journal of Pediatrics</i> , 2020, 217, 211.	1.8	3
40	Fluorescence image-guided resection of intracranial meningioma: an experimental in vivo study on nude mice. <i>Annals of Anatomy</i> , 2021, 237, 151752.	1.9	3
41	A newborn with a large mass: vacuum extractionâ€”caused dura lesion. <i>Clinical Case Reports (discontinued)</i> , 2016, 4, 101-102.	0.5	2
42	Reaching the sellar region endonasally â€” One or both nostrils? A pilot study in body donors. <i>Annals of Anatomy</i> , 2018, 217, 40-46.	1.9	2
43	Fibrin As a Target for Glioblastoma Detection and Treatment. <i>Blood</i> , 2019, 134, 3630-3630.	1.4	2
44	Endoscope-assisted resection of brainstem cavernous malformations. <i>Neurosurgical Review</i> , 2022, 45, 2823-2836.	2.4	2
45	An unusual cause of vertigo and headache in childhood. <i>Wiener Medizinische Wochenschrift</i> , 2017, 167, 282-284.	1.1	1
46	Management of severe intraoperative hemorrhage during intraventricular neuroendoscopic procedures: the dry field technique. <i>Acta Neurochirurgica</i> , 2022, 164, 2551-2557.	1.7	1
47	Commentary: Clinical Application of Controlled Cerebrospinal Fluid Drainage Systems During Endovascular Aortic Interventions. <i>Journal of Endovascular Therapy</i> , 2015, 22, 373-374.	1.5	0
48	Giant cavernous malformations. <i>Journal of Neurosciences in Rural Practice</i> , 2016, 07, 197-198.	0.8	0
49	In Reply to â€œNew Oral Anticoagulants and Pituitary Apoplexyâ€”. <i>World Neurosurgery</i> , 2017, 100, 701.	1.3	0
50	Distended abdomen due to aâ€”pseudocyst around aâ€”ventriculoperitoneal shunt. <i>Wiener Medizinische Wochenschrift</i> , 2021, , 1.	1.1	0
51	Evaluation of a fluorescence endoscope in murine in-vivo auto-fluorescence glioma models. <i>Annals of Anatomy</i> , 2021, 237, 151746.	1.9	0