

Boris Lubicz

List of Publications by Year in descending order

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76
papers

2,340
citations

230014

27
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252626

46
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all docs

76
docs citations

76
times ranked

2047
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparing treatment outcomes of various intracranial bifurcation aneurysms locations using the Woven EndoBridge (WEB) device. <i>Journal of NeuroInterventional Surgery</i> , 2023, 15, 558-565.	2.0	6
2	Long-term follow-up of the pCONus device for the treatment of wide-neck bifurcation aneurysms. <i>Interventional Neuroradiology</i> , 2022, 28, 455-462.	0.7	2
3	Thrombectomy for distal medium vessel occlusion with a new generation of Stentriever (Tigertriever 13). <i>Interventional Neuroradiology</i> , 2022, 28, 444-454.	0.7	22
4	Predictors of Good Clinical Outcome after Thrombectomy for Distal Medium Vessel Occlusions. <i>World Neurosurgery</i> , 2022, 160, e566-e572.	0.7	8
5	International Study of Intracranial Aneurysm Treatment Using Woven EndoBridge: Results of the WorldWideWEB Consortium. <i>Stroke</i> , 2022, 53, STROKEAHA121037609.	1.0	16
6	Endovascular Treatment of Patients with Ruptured Intracranial Aneurysms: A Series of 468 Patients Treated Over a 14-Year Period. <i>Journal of the Belgian Society of Radiology</i> , 2022, 106, 11.	0.1	0
7	Multicenter Study for the Treatment of Sidewall versus Bifurcation Intracranial Aneurysms with Use of Woven EndoBridge (WEB). <i>Radiology</i> , 2022, 304, 372-382.	3.6	14
8	Early Venous Filling Following Thrombectomy: Association With Hemorrhagic Transformation and Functional Outcome. <i>Frontiers in Neurology</i> , 2021, 12, 649079.	1.1	10
9	Delayed rebleeding of an Acom aneurysm treated with a web device: Endovascular management. <i>Interventional Neuroradiology</i> , 2021, 27, 159101992110118.	0.7	1
10	Evaluation of clinical and anatomical outcome of staged stenting after acute coiling of ruptured intracranial aneurysms. <i>Interventional Neuroradiology</i> , 2020, 26, 260-267.	0.7	7
11	Endovascular treatment of intracranial vascular malformations in children. <i>Developmental Medicine and Child Neurology</i> , 2020, 62, 1124-1130.	1.1	1
12	Safety and efficacy of a pre-treatment antiplatelet regimen of unruptured intracranial aneurysms: a single-center experience. <i>Neuroradiology</i> , 2020, 62, 1029-1041.	1.1	9
13	Intracranial Vessel Wall MRI in Cryptogenic Stroke and Intracranial Vasculitis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104684.	0.7	14
14	Differentiation between Cerebral Hemorrhage and Contrast Extravasation Using Dual Energy Computed Tomography after Intra-Arterial Neuro Interventional Procedures. <i>Journal of the Belgian Society of Radiology</i> , 2020, 104, 70.	0.1	10
15	Middle Cerebral Artery Bifurcation Aneurysm: Incidental Wide-Necked Aneurysm, MCA Branch Incorporated in the Aneurysm Base, and Treatment with Stent-Assisted Coiling Technique. , 2020, , 873-877.		0
16	Estimation of central arterial pressure from the radial artery in patients undergoing invasive neuroradiological procedures. <i>BMC Anesthesiology</i> , 2019, 19, 173.	0.7	5
17	Middle Cerebral Artery Bifurcation Aneurysm: Incidental Wide-Necked Aneurysm, MCA Branch Incorporated in the Aneurysm Base, and Treatment with Stent-Assisted Coiling Technique. , 2019, , 1-6.		0
18	Endovascular treatment of intracranial aneurysms with the Woven EndoBridge device: mid term and long term results. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 127-132.	2.0	28

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19	Comparison of stents used for endovascular treatment of intracranial aneurysms. Expert Review of Medical Devices, 2018, 15, 793-805.	1.4	18
20	Value of dual-energy CT angiography in patients with treated intracranial aneurysms. Neuroradiology, 2018, 60, 1287-1295.	1.1	8
21	Endovascular treatment of intracranial aneurysms with the p64 flow diverter stent: mid-term results in 35 patients with 41 intracranial aneurysms. Neuroradiology, 2017, 59, 263-269.	1.1	25
22	Leo stent for endovascular treatment of intracranial aneurysms: very long-term results in 50 patients with 52 aneurysms and literature review. Neuroradiology, 2017, 59, 271-276.	1.1	16
23	Stent-assisted coiling of wide-neck bifurcation aneurysms with a branch incorporated in the aneurysm base: long-term follow-up in 49 patients with 53 aneurysms. Neuroradiology, 2017, 59, 619-624.	1.1	7
24	Follow-up of intracranial aneurysms treated by a WEB flow disrupter: a comparative study of DSA and contrast-enhanced MR angiography. Journal of NeuroInterventional Surgery, 2016, 8, 615-620.	2.0	23
25	Stent-assisted coiling of intracranial aneurysms located on small vessels: midterm results with the LVIS Junior stent in 40 patients with 43 aneurysms. Neuroradiology, 2016, 58, 665-671.	1.1	31
26	The pCONus device for the endovascular treatment of wide neck bifurcation aneurysms. Journal of NeuroInterventional Surgery, 2016, 8, 940-944.	2.0	36
27	Detection and characterization of unruptured intracranial aneurysms: Comparison of 3T MRA and DSA. Journal of Neuroradiology, 2015, 42, 162-168.	0.6	21
28	The Silk flow-diverter stent for endovascular treatment of intracranial aneurysms. Expert Review of Medical Devices, 2015, 12, 753-762.	1.4	14
29	Silk Flow-Diverter Stent for the Treatment of Intracranial Aneurysms: A Series of 58 Patients with Emphasis on Long-Term Results. American Journal of Neuroradiology, 2015, 36, 542-546.	1.2	65
30	Intrasaccular flow-diversion for treatment of intracranial aneurysms: the Woven EndoBridge. Expert Review of Medical Devices, 2014, 11, 315-325.	1.4	39
31	Solitaire AB Stent-Assisted Coiling of Wide-Necked Intracranial Aneurysms. Neurosurgery, 2014, 75, 215-219.	0.6	43
32	Stent-assisted coiling of unruptured intracranial aneurysms: Long-term follow-up in 164 patients with 183 aneurysms. Journal of Neuroradiology, 2014, 41, 322-328.	0.6	28
33	Solitaire AB stent-assisted coiling of wide-necked intracranial aneurysms: short-term results from a prospective, consecutive, European multicentric study. Neuroradiology, 2013, 55, 1373-1378.	1.1	31
34	Comprehensive Functional Mapping Scheme for Non-Invasive Primary Sensorimotor Cortex Mapping. Brain Topography, 2013, 26, 511-523.	0.8	29
35	WEB Device for Endovascular Treatment of Wide-Neck Bifurcation Aneurysms. American Journal of Neuroradiology, 2013, 34, 1209-1214.	1.2	84
36	Correlation Between Activated Clotting Time and Activated Partial Thromboplastin Time During Endovascular Treatment of Cerebral Aneurysms. Point of Care, 2013, 12, 123-126.	0.5	0

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37	Endovascular WEB Flow Disruption in Middle Cerebral Artery Aneurysms. <i>Neurosurgery</i> , 2013, 73, 27-35.	0.6	110
38	Endovascular treatment of proximal superior middle cerebral artery aneurysms. <i>Neuroradiology</i> , 2012, 54, 1267-1273.	1.1	11
39	Endovascular Treatment of Posterior Circulation Fusiform Aneurysms: Single-Center Experience in 31 Patients. <i>Neurosurgery</i> , 2011, 69, 274-283.	0.6	54
40	Pipeline Flow-Diverter Stent for Endovascular Treatment of Intracranial Aneurysms: Preliminary Experience in 20 Patients with 27 Aneurysms. <i>World Neurosurgery</i> , 2011, 76, 114-119.	0.7	119
41	Long-term follow-up survey reveals a high yield, up to 30% of patients presenting newly detected aneurysms more than 10Åyears after ruptured intracranial aneurysms clipping. <i>Neurosurgical Review</i> , 2011, 34, 485-496.	1.2	41
42	Frontiers of stent-assisted aneurysm coiling. <i>Neuroradiology</i> , 2011, 53, 937-938.	1.1	3
43	Linear stent-assisted coiling: another way to treat very wide-necked intracranial aneurysms. <i>Neuroradiology</i> , 2011, 53, 457-459.	1.1	9
44	Cervical Vertebral Artery Rerouting. <i>Operative Neurosurgery</i> , 2010, 66, ons134-ons137.	0.4	1
45	Preliminary Personal Experiences With the Application of Near-Infrared Indocyanine Green Videoangiography in Extracranial Vertebral Artery Surgery. <i>Neurosurgery</i> , 2010, 66, 305-311.	0.6	30
46	Selective embolization of unruptured intracranial aneurysms is associated with low retreatment rate. <i>Neuroradiology</i> , 2010, 52, 141-146.	1.1	15
47	Flow-Diverter Stent for the Endovascular Treatment of Intracranial Aneurysms. <i>Stroke</i> , 2010, 41, 2247-2253.	1.0	301
48	Solitaire stent for endovascular treatment of intracranial aneurysms: Immediate and mid-term results in 15 patients with 17 aneurysms. <i>Journal of Neuroradiology</i> , 2010, 37, 83-88.	0.6	30
49	Cardiogenic Shock with Stunned Myocardium during Triple-H Therapy Treated with Intra-aortic Balloon Pump Counterpulsation. <i>Neurocritical Care</i> , 2009, 10, 76-82.	1.2	27
50	A Rare Variant of Persistent Trigeminal Artery: Cavernous Carotid-Cerebellar Artery Anastomosisâ€”A Case Report and a Systematic Review. <i>Cerebellum</i> , 2009, 8, 445-447.	1.4	14
51	Endovascular treatment of proximal anterior cerebral artery aneurysms. <i>Neuroradiology</i> , 2009, 51, 99-102.	1.1	23
52	Stenting is improving and stabilizing anatomical results of coiled intracranial aneurysms. <i>Neuroradiology</i> , 2009, 51, 419-425.	1.1	72
53	Response to a letter by T. Boulanger et al.. <i>Neuroradiology</i> , 2009, 51, 579-580.	1.1	0
54	Endovascular treatment of anterior choroidal artery aneurysms. <i>Journal of Neuroradiology</i> , 2009, 36, 228-232.	0.6	13

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55	Circumferential and fusiform intracranial aneurysms: reconstructive endovascular treatment with self-expandable stents. <i>Neuroradiology</i> , 2008, 50, 499-507.	1.1	48
56	Balloon-assisted coiling of intracranial aneurysms is not associated with a higher complication rate. <i>Neuroradiology</i> , 2008, 50, 769-776.	1.1	34
57	Is digital subtraction angiography still needed for the follow-up of intracranial aneurysms treated by embolisation with detachable coils?. <i>Neuroradiology</i> , 2008, 50, 841-848.	1.1	21
58	Selective image-guided venous sinus exposure for direct embolization of dural arteriovenous fistula: technical case report. <i>World Neurosurgery</i> , 2008, 69, 192-196.	1.3	15
59	PRELIMINARY EXPERIENCE WITH THE ENTERPRISE STENT FOR ENDOVASCULAR TREATMENT OF COMPLEX INTRACRANIAL ANEURYSMS. <i>Neurosurgery</i> , 2008, 62, 1063-1070.	0.6	85
60	PRELIMINARY EXPERIENCE WITH THE ENTERPRISE STENT FOR ENDOVASCULAR TREATMENT OF COMPLEX INTRACRANIAL ANEURYSMS. <i>Neurosurgery</i> , 2008, 62, 1063-1070.	0.6	1
61	Sixty-Four-Row Multisection CT Angiography for Detection and Evaluation of Ruptured Intracranial Aneurysms: Interobserver and Intertechnique Reproducibility. <i>American Journal of Neuroradiology</i> , 2007, 28, 1949-1955.	1.2	113
62	Endovascular treatment of intracranial aneurysms as the first therapeutic option. <i>Journal of Neuroradiology</i> , 2007, 34, 250-259.	0.6	18
63	Immediate intracranial aneurysm occlusion after embolization with detachable coils: a comparison between MR angiography and intra-arterial digital subtraction angiography. <i>Journal of Neuroradiology</i> , 2007, 34, 190-197.	0.6	27
64	In vitro evidence of the role of hemoglobin during vasospasm on the modifications of the expression of PKC α and zeta. <i>International Journal of Molecular Medicine</i> , 2007, 20, 415-9.	1.8	2
65	Retractable Self-expandable Stent for Endovascular Treatment of Wide-necked Intracranial Aneurysms: Preliminary Experience. <i>Neurosurgery</i> , 2006, 58, 451-457.	0.6	75
66	Endovascular Treatment of Middle Cerebral Artery Aneurysms. <i>Neurocritical Care</i> , 2006, 5, 93-101.	1.2	21
67	Endovascular treatment of intracranial aneurysms with matrix coils: a preliminary study of immediate post-treatment results. <i>American Journal of Neuroradiology</i> , 2005, 26, 373-5.	1.2	19
68	3D rotational angiography: use of propeller rotation for the evaluation of intracranial aneurysms. <i>American Journal of Neuroradiology</i> , 2005, 26, 163-5.	1.2	22
69	Intracranial aneurysms treated with Guglielmi detachable coils: usefulness of 6-month imaging follow-up with contrast-enhanced MR angiography. <i>American Journal of Neuroradiology</i> , 2005, 26, 515-21.	1.2	37
70	Selective endovascular treatment of intracranial aneurysms with a liquid embolic: a single-center experience in 39 patients with 41 aneurysms. <i>American Journal of Neuroradiology</i> , 2005, 26, 885-93.	1.2	29
71	Three-dimensional packing with complex orbit coils for the endovascular treatment of intracranial aneurysms. <i>American Journal of Neuroradiology</i> , 2005, 26, 1342-8.	1.2	22
72	Giant Vertebrobasilar Aneurysms: Endovascular Treatment and Long-term Follow-up. <i>Neurosurgery</i> , 2004, 55, 316-326.	0.6	69

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73	Selective endovascular treatment of intracranial aneurysms with sapphire coils. American Journal of Neuroradiology, 2004, 25, 1368-72.	1.2	4
74	HyperForm remodeling-balloon for endovascular treatment of wide-neck intracranial aneurysms. American Journal of Neuroradiology, 2004, 25, 1381-3.	1.2	54
75	Endovascular treatment of ruptured intracranial aneurysms in elderly people. American Journal of Neuroradiology, 2004, 25, 592-5.	1.2	41
76	Endovascular treatment of peripheral cerebellar artery aneurysms. American Journal of Neuroradiology, 2003, 24, 1208-13.	1.2	39