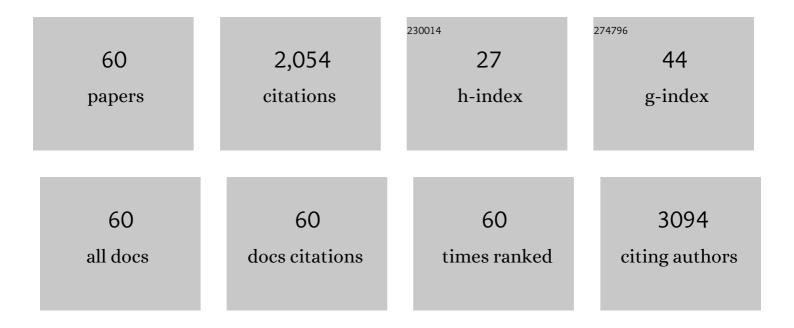
Xavier Leclerc

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Optic Nerve Lesion Length at the Acute Phase of Optic Neuritis Is Predictive of Retinal Neuronal Loss. Neurology: Neuroimmunology and NeuroInflammation, 2022, 9, .	3.1	16
2	Fusiform dilatation of internal carotid artery after pterional but not subfrontal craniotomy in 6 patients. Child's Nervous System, 2021, 37, 125-129.	0.6	2
3	Impact of COVID-19 pandemic on patients with intracranial aneurysm rupture. Clinical Neurology and Neurosurgery, 2021, 201, 106425.	0.6	12
4	Induced Moyamoya vessels after extra-intracranial bypass for a giant middle cerebral artery aneurysm exclusion: Case report. Clinical Neurology and Neurosurgery, 2021, 201, 106475.	0.6	0
5	Intraoperative MRI for the microsurgical resection of meningiomas close to eloquent areas or dural sinuses: patient series. Journal of Neurosurgery Case Lessons, 2021, 1, .	0.1	1
6	Extreme Lateral Supracerebellar Infratentorial Approach (ELSCIT) for Occipital Artery-to-Posterior Cerebral Artery Bypass: Results in 3 Cases. World Neurosurgery, 2021, 152, 214-220.	0.7	2
7	Ruptured blood blister like aneurysm: does the best therapeutic option really exist?. Neurosurgical Review, 2021, 44, 2767-2775.	1.2	5
8	Differences in cortical perfusion detected by arterial spin labeling in nonamnestic and amnestic subtypes of early-onset Alzheimer's disease. Journal of Neuroradiology, 2020, 47, 284-291.	0.6	5
9	Optical coherence tomography for detection of asymptomatic optic nerve lesions in clinically isolated syndrome. Neurology, 2020, 95, e733-e744.	1.5	29
10	Asymptomatic optic nerve lesions. Neurology, 2020, 94, e2468-e2478.	1.5	37
11	Absence of bacteria in intracranial aneurysms. Journal of Neurosurgery, 2020, 132, 1197-1201.	0.9	3
12	Protective STA-MCA bypass to prevent brain ischemia during high-flow bypass surgery: case series of 10 patients. Acta Neurochirurgica, 2019, 161, 1207-1214.	0.9	10
13	Optical coherence tomography: a window to the optic nerve in clinically isolated syndrome. Brain, 2019, 142, 903-915.	3.7	33
14	Thrombus Length Predicts Lack of Post-Thrombolysis Early Recanalization in Minor Stroke With Large Vessel Occlusion. Stroke, 2019, 50, 761-764.	1.0	26
15	Optic nerve double inversion recovery hypersignal in patients with clinically isolated syndrome is associated with asymptomatic gadolinium-enhanced lesion. Multiple Sclerosis Journal, 2019, 25, 1888-1895.	1.4	12
16	Post-Thrombolysis Recanalization in Stroke Referrals for Thrombectomy. Stroke, 2018, 49, 2975-2982.	1.0	41
17	Altered signal intensity of active enhancing inflammatory lesions using post-contrast double inversion recovery MR sequence. European Radiology, 2017, 27, 637-641.	2.3	3
18	Reappearance of arteriovenous malformations after complete resection of ruptured arteriovenous malformations: true recurrence or false-negative early postoperative imaging result?. Journal of Neurosurgery, 2017, 126, 1088-1093.	0.9	36

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19	Whole-Brain High-Resolution Structural Connectome: Inter-Subject Validation and Application to the Anatomical Segmentation of the Striatum. Brain Topography, 2017, 30, 291-302.	0.8	9
20	Impact on patient management of the implementation of a magnetic resonance imaging dedicated to neurological emergencies. Journal of Evaluation in Clinical Practice, 2017, 23, 1180-1186.	0.9	3
21	Cerebral Hypoperfusion and Hypometabolism Detected by Arterial Spin Labeling MRI and FDGâ€₽ET in Earlyâ€Onset Alzheimer's Disease. Journal of Neuroimaging, 2016, 26, 207-212.	1.0	73
22	Punctate pattern. Neurology, 2016, 86, 1516-1523.	1.5	65
23	Asymptomatic Progressive Multifocal Leukoencephalopathy Associated with Natalizumab: Diagnostic Precision with MR Imaging. Radiology, 2016, 278, 863-872.	3.6	38
24	Microbleed Status and 3-Month Outcome After Intravenous Thrombolysis in 717 Patients With Acute Ischemic Stroke. Stroke, 2015, 46, 2458-2463.	1.0	41
25	Ruptured cerebral arteriovenous malformations: Outcomes analysis after microsurgery. Clinical Neurology and Neurosurgery, 2015, 138, 137-142.	0.6	6
26	External Validation of the MRI-DRAGON Score: Early Prediction of Stroke Outcome after Intravenous Thrombolysis. PLoS ONE, 2014, 9, e99164.	1.1	13
27	Study on the Relationships between Intrinsic Functional Connectivity of the Default Mode Network and Transient Epileptic Activity. Frontiers in Neurology, 2014, 5, 201.	1.1	35
28	Structural connectivity differences in left and right temporal lobe epilepsy. NeuroImage, 2014, 100, 135-144.	2.1	184
29	Comparison of 3D multi-echo gradient-echo and 2D T2* MR sequences for the detection of arterial thrombus in patients with acute stroke. European Radiology, 2014, 24, 762-769.	2.3	16
30	Comparison of 3D double inversion recovery and 2D STIR FLAIR MR sequences for the imaging of optic neuritis: pilot study. European Radiology, 2014, 24, 3069-3075.	2.3	36
31	Clinical and imaging follow-up after surgical or endovascular treatment in patients with unruptured carotid–ophthalmic aneurysm. Clinical Neurology and Neurosurgery, 2014, 125, 155-159.	0.6	14
32	Intra-subject reliability of the high-resolution whole-brain structural connectome. NeuroImage, 2014, 102, 283-293.	2.1	38
33	Fluid-attenuated inversion recovery vascular hyperintensities are not visible using 3D CUBE FLAIR sequence. European Radiology, 2013, 23, 1963-1969.	2.3	7
34	Susceptibility-weighted angiography for the detection of high-flow intracranial vascular lesions: preliminary study. European Radiology, 2013, 23, 1122-1130.	2.3	16
35	Decompressive Surgery for Malignant Middle Cerebral Artery Infarcts: The Results of Randomized Trials Can Be Reproduced in Daily Practice. European Neurology, 2012, 68, 145-149.	0.6	11
36	Infectious Aneurysm of the Cavernous Carotid Artery in a Child Treated With a New-Generation of Flow-Diverting Stent Graft. Neurosurgery, 2010, 66, E623-E624.	0.6	68

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37	Intravenous Thrombolysis for Acute Cerebral Ischaemia: Comparison of Outcomes between Patients Treated at Working versus Nonworking Hours. Cerebrovascular Diseases, 2010, 30, 148-156.	0.8	34
38	Flow-Diverter Stent for the Endovascular Treatment of Intracranial Aneurysms. Stroke, 2010, 41, 2247-2253.	1.0	301
39	GDC 360Ű for the endovascular treatment of intracranial aneurysms: a matched-pair study analysing angiographic outcomes with GDC 3D Coils in 38 patients. Neuroradiology, 2009, 51, 45-52.	1.1	5
40	Intracranial aneurysms treated with Guglielmi detachable coils: long-term imaging follow-up with contrast-enhanced magnetic resonance angiography. Journal of Neurosurgery, 2008, 108, 443-449.	0.9	16
41	Intracranial Arteriovenous Malformation: Time-resolved Contrast-enhanced MR Angiography with Combination of Parallel Imaging, Keyhole Acquisition, and k-Space Sampling Techniques at 1.5 T. Radiology, 2008, 246, 871-879.	3.6	83
42	NEUROSURGICAL TREATMENT FOR ANEURYSM REMNANTS OR RECURRENCES AFTER COIL OCCLUSION. Neurosurgery, 2008, 63, 684-692.	0.6	38
43	ENDOVASCULAR TREATMENT OF INTRACRANIAL ANEURYSMS USING MATRIX COILS. Neurosurgery, 2008, 63, 850-858.	0.6	11
44	Prognostic Value of Hyperintense Vessel Signals on Fluid-Attenuated Inversion Recovery Sequences in Acute Cerebral Ischemia. European Neurology, 2007, 57, 75-79.	0.6	41
45	Gamma knife surgery for arteriovenous malformations in the brain: integration of time-resolved contrast-enhanced magnetic resonance angiography into dosimetry planning. Journal of Neurosurgery, 2007, 107, 854-859.	0.9	15
46	Safety of endovascular treatment of intracranial aneurysms with a new, complex shaped Guglielmi detachable coil. Neuroradiology, 2007, 49, 761-766.	1.1	16
47	Response to Letter by Wong et al. Stroke, 2006, 37, 1364-1364.	1.0	0
48	Intracranial Aneurysms Treated With Guglielmi Detachable Coils. Stroke, 2006, 37, 1033-1037.	1.0	59
49	Retractable Self-expandable Stent for Endovascular Treatment of Wide-necked Intracranial Aneurysms: Preliminary Experience. Neurosurgery, 2006, 58, 451-457.	0.6	75
50	Three-dimensional dynamic magnetic resonance angiography for the evaluation of radiosurgically treated cerebral arteriovenous malformations. European Radiology, 2006, 16, 583-591.	2.3	52
51	Fluid–attenuated inversion recovery (FLAIR) sequences for the assessment of acute stroke. Journal of Neurology, 2006, 253, 631-635.	1.8	29
52	Matrix Detachable Coils for the Endovascular Treatment of Intracranial Aneurysms. Stroke, 2005, 36, 2176-2180.	1.0	74
53	Endovascular treatment of intracranial aneurysms with matrix coils: a preliminary study of immediate post-treatment results. American Journal of Neuroradiology, 2005, 26, 373-5.	1.2	19
54	Intracranial aneurysms treated with Guglielmi detachable coils: usefulness of 6-month imaging follow-up with contrast-enhanced MR angiography. American Journal of Neuroradiology, 2005, 26, 515-21.	1.2	37

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55	Three-dimensional dynamic MR digital subtraction angiography using sensitivity encoding for the evaluation of intracranial arteriovenous malformations: a preliminary study. American Journal of Neuroradiology, 2005, 26, 1525-31.	1.2	42
56	Three-dimensional packing with complex orbit coils for the endovascular treatment of intracranial aneurysms. American Journal of Neuroradiology, 2005, 26, 1342-8.	1.2	22
57	Selective endovascular treatment of intracranial aneurysms with sapphire coils. American Journal of Neuroradiology, 2004, 25, 1368-72.	1.2	4
58	HyperForm remodeling-balloon for endovascular treatment of wide-neck intracranial aneurysms. American Journal of Neuroradiology, 2004, 25, 1381-3.	1.2	54
59	Cerebral Magnetic Resonance Imaging within 6 Hours of Stroke Onset: Inter- and Intra-Observer Reproducibility. Cerebrovascular Diseases, 2003, 16, 122-127.	0.8	22
60	Aneurysms of the anterior communicating artery treated with Guglielmi detachable coils: follow-up with contrast-enhanced MR angiography. American Journal of Neuroradiology, 2002, 23, 1121-7.	1.2	59