Jean Raymond

List of Publications by Year in descending order

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231 papers

8,446 citations

39 h-index 85 g-index

244 all docs

244 docs citations

times ranked

244

5528 citing authors

#	Article	IF	CITATIONS
1	Long-Term Angiographic Recurrences After Selective Endovascular Treatment of Aneurysms With Detachable Coils. Stroke, 2003, 34, 1398-1403.	1.0	1,347
2	Endovascular Treatment of Unruptured Aneurysms. Stroke, 2001, 32, 1998-2004.	1.0	836
3	The unruptured intracranial aneurysm treatment score. Neurology, 2015, 85, 881-889.	1.5	301
4	Endovascular Treatment of Intracranial Unruptured Aneurysms: Systematic Review and Meta-Analysis of the Literature on Safety and Efficacy. Radiology, 2010, 256, 887-897.	3.6	249
5	Analysis by Categorizing or Dichotomizing Continuous Variables Is Inadvisable: An Example from the Natural History of Unruptured Aneurysms. American Journal of Neuroradiology, 2011, 32, 437-440.	1.2	219
6	Endovascular treatment of acutely ruptured and unruptured aneurysms of the basilar bifurcation. Journal of Neurosurgery, 1997, 86, 211-219.	0.9	211
7	Does Aneurysmal Wall Enhancement on Vessel Wall MRI Help to Distinguish Stable From Unstable Intracranial Aneurysms?. Stroke, 2014, 45, 3704-3706.	1.0	209
8	Safety and occlusion rates of surgical treatment of unruptured intracranial aneurysms: a systematic review and meta-analysis of the literature from 1990 to 2011. Journal of Neurology, Neurosurgery and Psychiatry, 2013, 84, 42-48.	0.9	190
9	Association of endovascular therapy of very small ruptured aneurysms with higher rates of procedure-related rupture. Journal of Neurosurgery, 2008, 108, 1088-1092.	0.9	186
10	Endovascular Treatment of Intracranial Unruptured Aneurysms: A Systematic Review of the Literature on Safety with Emphasis on Subgroup Analyses. Radiology, 2012, 263, 828-835.	3 . 6	155
11	The Role of Transvenous Embolization in the Treatment of Intracranial Dural Arteriovenous Fistulas. Neurosurgery, 1997, , .	0.6	144
12	Arterial injuries in transsphenoidal surgery for pituitary adenoma; the role of angiography and endovascular treatment. American Journal of Neuroradiology, 1997, 18, 655-65.	1.2	139
13	Noncontrast Computed Tomography vs Computed Tomography Perfusion or Magnetic Resonance Imaging Selection in Late Presentation of Stroke With Large-Vessel Occlusion. JAMA Neurology, 2022, 79, 22.	4.5	137
14	Surgical clipping or endovascular coiling for unruptured intracranial aneurysms: a pragmatic randomised trial. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, 663-668.	0.9	117
15	Early CT changes in patients admitted for thrombectomy. Neurology, 2016, 87, 249-256.	1.5	106
16	Endovascular treatment of ophthalmic segment aneurysms with Guglielmi detachable coils. American Journal of Neuroradiology, 1997, 18, 1207-15.	1.2	100
17	In Vivo Experimental Intracranial Aneurysm Models: A Systematic Review. American Journal of Neuroradiology, 2010, 31, 418-423.	1.2	87
18	A trial on unruptured intracranial aneurysms (the TEAM trial): results, lessons from a failure and the necessity for clinical care trials. Trials, 2011, 12, 64.	0.7	86

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19	Intracranial Aneurysms: Recurrences More than 10 Years after Endovascular Treatment—A Prospective Cohort Study, Systematic Review, and Meta-Analysis. Radiology, 2015, 277, 173-180.	3.6	80
20	Pragmatic trials can be designed as optimal medical care: principles and methods ofÂcare trials. Journal of Clinical Epidemiology, 2014, 67, 1150-1156.	2.4	78
21	Responses to ARUBA: a systematic review and critical analysis for the design of future arteriovenous malformation trials. Journal of Neurosurgery, 2017, 126, 486-494.	0.9	77
22	Temporary vascular occlusion with poloxamer 407. Biomaterials, 2004, 25, 3983-3989.	5.7	75
23	Flow diversion in the treatment of aneurysms: a randomized care trial and registry. Journal of Neurosurgery, 2017, 127, 454-462.	0.9	74
24	The Varying Porosity of Braided Self-Expanding Stents and Flow Diverters: An Experimental Study. American Journal of Neuroradiology, 2013, 34, 596-602.	1.2	72
25	International subarachnoid aneurysm trial – ISAT Part II: Study protocol for a randomized controlled trial. Trials, 2013, 14, 156.	0.7	66
26	Treatment of cerebral vasospasm following aneurysmal subarachnoid haemorrhage: a systematic review and meta-analysis. European Radiology, 2017, 27, 3333-3342.	2.3	60
27	Unruptured Intracranial Aneurysms. Interventional Neuroradiology, 2008, 14, 85-96.	0.7	57
28	<i>Reply:</i> . American Journal of Neuroradiology, 2011, 32, E34-E34.	1.2	57
29	Treatment of Brain AVMs (TOBAS): study protocol for a pragmatic randomized controlled trial. Trials, 2015, 16, 497.	0.7	54
30	Endovascular Coiling of Cerebral Aneurysms Using "Bioactive―or Coated-Coil Technologies: A Systematic Review of the Literature. American Journal of Neuroradiology, 2009, 30, 219-226.	1.2	53
31	Flow diverters failing to occlude experimental bifurcation or curved sidewall aneurysms: an in vivo study in canines. Journal of Neurosurgery, 2012, 117, 37-44.	0.9	51
32	Flow Diverters Can Occlude Aneurysms and Preserve Arterial Branches: A New Experimental Model. American Journal of Neuroradiology, 2012, 33, 2004-2009.	1.2	49
33	Endovascular thrombectomy and medical therapy versus medical therapy alone in acute stroke: A randomized care trial. Journal of Neuroradiology, 2017, 44, 198-202.	0.6	49
34	In Situ Beta Radiation to Prevent Recanalization After Coil Embolization of Cerebral Aneurysms. Stroke, 2002, 33, 421-427.	1.0	49
35	The Design of the Canadian UnRuptured Endovascular versus Surgery (CURES) Trial. Canadian Journal of Neurological Sciences, 2011, 38, 236-241.	0.3	48
36	Endovascular Treatment of Intracranial Aneurysms With Radioactive Coils. Stroke, 2003, 34, 2801-2806.	1.0	44

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37	Stents and flow diverters in the treatment of aneurysms: device deformation in vivo may alter porosity and impact efficacy. Neuroradiology, 2013, 55, 85-92.	1.1	43
38	Mechanisms of Occlusion and Recanalization in Canine Carotid Bifurcation Aneurysms Embolized with Platinum Coils: An Alternative Concept. American Journal of Neuroradiology, 2008, 29, 745-752.	1.2	42
39	Role of the Endothelial Lining in Recurrences After Coil Embolization. Stroke, 2004, 35, 1471-1475.	1.0	41
40	The TEAM trial: Safety and efficacy of endovascular treatment of unruptured intracranial aneurysms in the prevention of aneurysmal hemorrhages: A randomized comparison with indefinite deferral of treatment in 2002 patients followed for 10 years. Trials, 2008, 9, 43.	0.7	41
41	The Hydrogel Endovascular Aneurysm Treatment Trial (HEAT): A Randomized Controlled Trial of the Second-Generation Hydrogel Coil. Neurosurgery, 2020, 86, 615-624.	0.6	41
42	Lack of Consensus Among Stroke Experts on the Optimal Management of Patients With Acute Tandem Occlusion. Stroke, 2019, 50, 1254-1256.	1.0	40
43	Role of the Endothelial Lining in Persistence of Residual Lesions and Growth of Recurrences After Endovascular Treatment of Experimental Aneurysms. Stroke, 2002, 33, 850-855.	1.0	38
44	Alginate for endovascular treatment of aneurysms and local growth factor delivery. American Journal of Neuroradiology, 2003, 24, 1214-21.	1.2	37
45	Endovascular treatment of experimental wide neck aneurysms: comparison of results using coils or cyanoacrylate with the assistance of an aneurysm neck bridge device. American Journal of Neuroradiology, 2002, 23, 1710-6.	1.2	37
46	Growth Factors Stimulate Neointimal Cells In Vitro and Increase the Thickness of the Neointima Formed at the Neck of Porcine Aneurysms Treated by Embolization. Stroke, 2000, 31, 498-507.	1.0	36
47	Flow Diversion in Aneurysms Trial: The Design of the FIAT Study. Interventional Neuroradiology, 2011, 17, 147-153.	0.7	36
48	Liquid Embolization Material Reduces the Delivered Radiation Dose: Clinical Myth or Reality?. American Journal of Neuroradiology, 2012, 33, 320-322.	1.2	36
49	Endovascular treatment of pericallosal aneurysms. Journal of Neurosurgery, 2007, 107, 973-976.	0.9	35
50	DWI-ASPECTS (Diffusion-Weighted Imaging–Alberta Stroke Program Early Computed Tomography) Tj ETQq0 C Thrombectomy Candidates. Stroke, 2018, 49, 223-227.	0 rgBT /C 1.0	overlock 10 Tr 35
51	Ethical care requires pragmatic care research to guide medical practice under uncertainty. Trials, 2021, 22, 143.	0.7	35
52	Outcomes of Endovascular Treatments of Aneurysms: Observer Variability and Implications for Interpreting Case Series and Planning Randomized Trials. American Journal of Neuroradiology, 2012, 33, 626-631.	1,2	34
53	Aneurysm Rupture after Endovascular Flow Diversion: The Possible Role of Persistent Flows through the Transition Zone Associated with Device Deformation. Interventional Neuroradiology, 2013, 19, 180-185.	0.7	34
54	Cyanoacrylate embolization of experimental aneurysms. American Journal of Neuroradiology, 2002, 23, 129-38.	1.2	34

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55	The Problem of Subgroup Analyses: An Example from a Trial on Ruptured Intracranial Aneurysms. American Journal of Neuroradiology, 2011, 32, 633-636.	1.2	33
56	Hydrogel versus Bare Platinum Coils in Patients with Large or Recurrent Aneurysms Prone to Recurrence after Endovascular Treatment: A Randomized Controlled Trial. American Journal of Neuroradiology, 2017, 38, 432-441.	1.2	33
57	Cervical Internal Carotid Occlusion versus Pseudo-occlusion at CT Angiography in the Context of Acute Stroke: An Accuracy, Interobserver, and Intraobserver Agreement Study. Radiology, 2018, 286, 1008-1015.	3.6	33
58	Ruptured aneurysms and the International Subarachnoid Aneurysm Trial (ISAT): What is known and what remains to be questioned. Neurochirurgie, 2012, 58, 103-108.	0.6	32
59	Thrombosis Heralding Aneurysmal Rupture: An Exploration of Potential Mechanisms in a Novel Giant Swine Aneurysm Model. American Journal of Neuroradiology, 2013, 34, 346-353.	1.2	31
60	Uncertainty and agreement in the management of unruptured intracranial aneurysms. Journal of Neurosurgery, 2014, 120, 618-623.	0.9	31
61	Stent-Assisted Coiling of Bifurcation Aneurysms May Improve Endovascular Treatment: A Critical Evaluation in an Experimental Model. American Journal of Neuroradiology, 2013, 34, 570-576.	1.2	29
62	Embolization as One Modality in a Combined Strategy for the Management of Cerebral Arteriovenous Malformations. Interventional Neuroradiology, 2005, 11, 57-62.	0.7	28
63	Testing flow diversion in animal models: a systematic review. Neuroradiology, 2016, 58, 375-382.	1.1	28
64	Safety and efficacy of venoplasty in MS. Neurology, 2018, 91, e1660-e1668.	1.5	28
65	Beta Radiation and Inhibition of Recanalization After Coil Embolization of Canine Arteries and Experimental Aneurysms. Stroke, 2003, 34, 1262-1268.	1.0	27
66	Unruptured intracranial aneurysms: the unreliability of clinical judgment, the necessity for evidence, and reasons to participate in a randomized trial. Journal of Neuroradiology, 2006, 33, 211-219.	0.6	26
67	The design of the STenting in Aneurysm Treatments (STAT) trial. Journal of NeuroInterventional Surgery, 2012, 4, 178-181.	2.0	26
68	In Vitro Reproduction of Device Deformation Leading to Thrombotic Complications and Failure of Flow Diversion. Interventional Neuroradiology, 2013, 19, 432-437.	0.7	26
69	Agreement studies in radiology research. Diagnostic and Interventional Imaging, 2017, 98, 227-233.	1.8	26
70	The Treatment of Brain AVMs Study (TOBAS): an all-inclusive framework to integrate clinical care and research. Journal of Neurosurgery, 2018, 128, 1823-1829.	0.9	26
71	Incidental intracranial aneurysms: rationale for treatment. Current Opinion in Neurology, 2009, 22, 96-102.	1.8	25
72	Follow-up of Treated Aneurysms: the Challenge of Recurrences and Potential Solutions. Neuroimaging Clinics of North America, 2006, 16, 513-523.	0.5	24

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73	An approach to recurrent aneurysms following endovascular coiling. Journal of NeuroInterventional Surgery, 2011, 3, 314-318.	2.0	24
74	Endovascular Treatment of Hemifacial Spasm Associated with a Cerebral Arteriovenous Malformation Using Transvenous Embolization: Case Report. Neurosurgery, 1999, 44, 663-666.	0.6	23
75	Testing Flow Diverters in Giant Fusiform Aneurysms: A New Experimental Model Can Show Leaks Responsible for Failures. American Journal of Neuroradiology, 2011, 32, 2175-2179.	1.2	23
76	Recanalization of arterial thrombus, and inhibition with \hat{l}^2 -radiation in a new murine carotid occlusion model: mRNA expression of angiopoietins, metalloproteinases, and their inhibitors. Journal of Vascular Surgery, 2004, 40, 1190-1198.	0.6	22
77	Patients Prone to Recurrence after Endovascular Treatment: Periprocedural Results of the PRET Randomized Trial on Large and Recurrent Aneurysms. American Journal of Neuroradiology, 2014, 35, 1667-1676.	1.2	22
78	Early Impact of the COVID-19 Pandemic on Acute Stroke Treatment Delays. Canadian Journal of Neurological Sciences, 2021, 48, 122-126.	0.3	22
79	Bioactive versus bare platinum coils for the endovascular treatment of intracranial aneurysms: systematic review and meta-analysis of randomized clinical trials. Journal of NeuroInterventional Surgery, 2016, 8, 898-908.	2.0	21
80	Flow diversion of bifurcation aneurysms is more effective when the jailed branch is occluded: an experimental study in a novel canine model. Journal of NeuroInterventional Surgery, 2017, 9, 311-315.	2.0	21
81	How to choose clipping versus coiling in treating intracranial aneurysms. Neurochirurgie, 2012, 58, 61-67.	0.6	20
82	Flow Diversion of Giant Curved Sidewall and Bifurcation Experimental Aneurysms with Very-Low-Porosity Devices. World Neurosurgery, 2014, 82, 1120-1126.	0.7	20
83	Reliability of CT Angiography in Cerebral Vasospasm: A Systematic Review of the Literature and an Inter- and Intraobserver Study. American Journal of Neuroradiology, 2020, 41, 612-618.	1.2	20
84	Interventional neuroradiology: the role of experimental models in scientific progress. American Journal of Neuroradiology, 2007, 28, 401-5.	1.2	18
85	Intracavernous aneurysms: treatment by proximal balloon occlusion of the internal carotid artery. American Journal of Neuroradiology, 1986, 7, 1087-92.	1.2	18
86	A Randomized Trial on the Safety and Efficacy of Endovascular Treatment of Unruptured Intracranial Aneurysms is Feasible. Interventional Neuroradiology, 2004, 10, 103-112.	0.7	17
87	Care and research concepts should be revised to practice outcome-based medical care. Journal of Clinical Epidemiology, 2019, 116, 155-160.	2.4	17
88	The 2018 ter Brugge Lecture: Problems with the Introduction of Innovations in Neurovascular Care. Canadian Journal of Neurological Sciences, 2019, 46, 151-158.	0.3	17
89	Comprehensive Aneurysm Management (CAM): An All-Inclusive Care Trial for Unruptured Intracranial Aneurysms. World Neurosurgery, 2020, 141, e770-e777.	0.7	17
90	Managing Unruptured Aneurysms: The Ethical Solution to the Dilemma. Canadian Journal of Neurological Sciences, 2009, 36, 138-142.	0.3	16

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91	Letter to the Editor: Barrow Ruptured Aneurysm Trial. Journal of Neurosurgery, 2012, 117, 378-380.	0.9	16
92	Dual-Lumen Balloon Catheters May Improve Liquid Embolization of Vascular Malformations: An Experimental Study in Swine. American Journal of Neuroradiology, 2015, 36, 977-981.	1.2	16
93	The Introduction of Innovations in Neurovascular Care: Patient Selection and Randomized Allocation. World Neurosurgery, 2018, 118, e99-e104.	0.7	16
94	A randomized trial of endovascular versus surgical management of ruptured intracranial aneurysms: Interim results from ISAT2. Neurochirurgie, 2019, 65, 370-376.	0.6	16
95	Lingual artery bifurcation aneurysms for training and evaluation of neurovascular devices. American Journal of Neuroradiology, 2004, 25, 1387-90.	1.2	16
96	Reflections on the TEAM Trial: Why Clinical Care and Research Should be Reconciled. Canadian Journal of Neurological Sciences, 2011, 38, 198-202.	0.3	15
97	Endovascular treatment with flow diverters may fail to occlude experimental bifurcation aneurysms. Neuroradiology, 2013, 55, 1355-1363.	1.1	15
98	Unruptured intracranial aneurysms: why we must not perpetuate the impasse for another 25 years. Lancet Neurology, The, 2014, 13, 537-538.	4.9	15
99	Compaction of flow diverters improves occlusion of experimental wide-necked aneurysms. Journal of NeuroInterventional Surgery, 2016, 8, 1072-1077.	2.0	15
100	Recruitment in Clinical Trials: The Use of Zelen's Prerandomization in Recent Neurovascular Studies. World Neurosurgery, 2017, 98, 403-410.	0.7	15
101	Transvenous Approach for the Treatment of cerebral Arteriovenous Malformations (TATAM): Study protocol of a randomised controlled trial. Interventional Neuroradiology, 2019, 25, 305-309.	0.7	15
102	Hemorrhagic transformation after stroke: inter―and intrarater agreement. European Journal of Neurology, 2019, 26, 476-482.	1.7	15
103	The RISE trial: A Randomized Trial on Intra-Saccular Endobridge devices. Interventional Neuroradiology, 2020, 26, 61-67.	0.7	15
104	Reliability of the Diagnosis of Cerebral Vasospasm Using Catheter Cerebral Angiography: A Systematic Review and Inter- and Intraobserver Study. American Journal of Neuroradiology, 2021, 42, 501-507.	1.2	15
105	Feasibility of Radioactive Embolization of Intracranial Aneurysms Using 32 P-Implanted Coils. Stroke, 2003, 34, 1035-1037.	1.0	14
106	Matrix Metalloproteinase-9 May Play a Role in Recanalization and Recurrence after Therapeutic Embolization of Aneurysms or Arteries. Journal of Vascular and Interventional Radiology, 2007, 18, 1271-1279.	0.2	14
107	Trial onÂendovascular treatment ofÂunruptured aneurysms (TEAM): study monitoring andÂrationale forÂtrial interruption orÂcontinuation. Journal of Neuroradiology, 2007, 34, 33-41.	0.6	14
108	Flow diversion to treat aneurysms: the free segment of stent. Journal of NeuroInterventional Surgery, 2013, 5, 452-457.	2.0	14

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109	Inter- and Intraobserver Agreement in Scoring Angiographic Results of Intra-Arterial Stroke Therapy. American Journal of Neuroradiology, 2014, 35, 1163-1169.	1.2	14
110	Uncertainty and Agreement Regarding the Role of Flow Diversion in the Management of Difficult Aneurysms. American Journal of Neuroradiology, 2015, 36, 930-936.	1.2	14
111	Randomize the first patient. Journal of Neuroradiology, 2017, 44, 291-294.	0.6	14
112	A Randomized Trial Comparing Platinum and Hydrogel-Coated Coils in Patients Prone to Recurrence after Endovascular Treatment (The PRET Trial). Interventional Neuroradiology, 2008, 14, 73-83.	0.7	13
113	A New Canine Carotid Artery Bifurcation Aneurysm Model for the Evaluation of Neurovascular Devices. American Journal of Neuroradiology, 2010, 31, 967-971.	1.2	13
114	Stenting for Intracranial Aneurysms: How to Paint Oneself into the Proverbial Corner. American Journal of Neuroradiology, 2011, 32, 1711-1713.	1.2	13
115	Assessing Prognosis from Nonrandomized Studies: An Example from Brain Arteriovenous Malformations. American Journal of Neuroradiology, 2011, 32, 809-812.	1.2	13
116	Systematic reviews of the literature on clipping and coiling of unruptured intracranial aneurysms. Neurochirurgie, 2012, 58, 125-131.	0.6	13
117	The Success of Flow Diversion in Large and Giant Sidewall Aneurysms May Depend on the Size of the Defect in the Parent Artery. American Journal of Neuroradiology, 2014, 35, 2119-2124.	1.2	13
118	Fatal arterial rupture during angioplasty of a flow diverter in a recurrent, previously Y-stented giant MCA bifurcation aneurysm. Interventional Neuroradiology, 2016, 22, 278-286.	0.7	13
119	Surgical or endovascular management of ruptured intracranial aneurysms: an agreement study. Journal of Neurosurgery, 2019, 131, 25-31.	0.9	13
120	Measuring clinical uncertainty and equipoise by applying the agreement study methodology to patient management decisions. BMC Medical Research Methodology, 2020, 20, 214.	1.4	13
121	Retreatments must be included in the evaluation of device performance. Journal of NeuroInterventional Surgery, 2021, 13, e5-e5.	2.0	13
122	Surgical or Endovascular Management of Middle Cerebral Artery Aneurysms: A Randomized Comparison. World Neurosurgery, 2021, 149, e521-e534.	0.7	13
123	Middle Cerebral Artery Aneurysm Trial (MCAAT): A Randomized Care Trial Comparing Surgical and Endovascular Management of MCA Aneurysm Patients. World Neurosurgery, 2022, 160, e49-e54.	0.7	13
124	Unruptured Intracranial Aneurysms. Interventional Neuroradiology, 2007, 13, 225-237.	0.7	12
125	The effects of stenting and endothelial denudation on aneurysm and branch occlusion in experimental aneurysm models. Journal of Vascular Surgery, 2007, 45, 1228-1235.	0.6	12
126	Unruptured intracranial aneurysms: Their illusive natural history and why subgroup statistics cannot provide normative criteria for clinical decisions or selection criteria for a randomized trial. Journal of Neuroradiology, 2008, 35, 210-216.	0.6	12

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127	Unruptured Intracranial Aneurysms: Why Clinicians Should Not Resort to Epidemiologic Studies to Justify Interventions. American Journal of Neuroradiology, 2011, 32, 1568-1569.	1.2	12
128	Letter to the Editor: Barrow Ruptured Aneurysm Trial: 3-year results. Journal of Neurosurgery, 2013, 119, 1642-1644.	0.9	12
129	The Treatment of Brain Arteriovenous Malformation Study (TOBAS): A preliminary inter- and intra-rater agreement study on patient management. Journal of Neuroradiology, 2017, 44, 247-253.	0.6	12
130	A randomized pragmatic care trial on endovascular acute stroke interventions (EASI): criticisms, responses, and ethics of integrating research and clinical care. Trials, 2018, 19, 508.	0.7	12
131	Does Increasing Packing Density Using Larger Caliber Coils Improve Angiographic Results of Embolization of Intracranial Aneurysms at 1 Year: A Randomized Trial. American Journal of Neuroradiology, 2020, 41, 29-34.	1.2	12
132	Unruptured intracranial aneurysms: a call for a randomized clinical trial. American Journal of Neuroradiology, 2006, 27, 242-3.	1.2	12
133	Flow diverters: inter and intra-rater reliability of porosity and pore density measurements. Journal of NeuroInterventional Surgery, 2015, 7, 734-739.	2.0	11
134	Scales, agreement, outcome measures, and progress in aneurysm therapy. American Journal of Neuroradiology, 2007, 28, 501-2.	1.2	11
135	Endovascular Treatment of Aneurysms: Gene Expression of Neointimal Cells Recruited on the Embolic Agent and Evolution with Recurrence in an Experimental Model. Journal of Vascular and Interventional Radiology, 2005, 16, 1355-1363.	0.2	10
136	Letter to the Editor: Improving arteriovenous malformation research and care. Journal of Neurosurgery, 2015, 122, 1250-1251.	0.9	10
137	PHASES and the natural history of unruptured aneurysms: science or pseudoscience?. Journal of NeuroInterventional Surgery, 2017, 9, 527-528.	2.0	10
138	Carotid ophthalmic aneurysm rupture after parent vessel occlusion. American Journal of Neuroradiology, 2005, 26, 1372-4.	1.2	10
139	The Practice of Ethics in the Era of Evidence-based Radiology. Radiology, 2007, 244, 643-649.	3.6	9
140	Residual Cerebral Aneurysms After Microsurgical Clipping: A New Scale, an Agreement Study, and a Systematic Review of the Literature. World Neurosurgery, 2019, 121, e302-e321.	0.7	9
141	A randomized pilot study of patients with tandem carotid lesionsÂundergoing thrombectomy. Journal of Neuroradiology, 2020, 47, 416-420.	0.6	9
142	High-concentration ethylene-vinyl alcohol copolymer and endovascular treatment of experimental aneurysms: feasibility of embolization without protection devices at the neck. American Journal of Neuroradiology, 2003, 24, 1778-84.	1.2	9
143	Inter- and Intrarater Agreement on the Outcome of Endovascular Treatment of Aneurysms Using MRA. American Journal of Neuroradiology, 2016, 37, 879-884.	1.2	8
144	Intravenous thrombolysis and thrombectomy decisions in acute ischemic stroke: An interrater and intrarater agreement study. Revue Neurologique, 2019, 175, 380-389.	0.6	8

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145	Noninvasive Angiographic Results of Clipped or Coiled Intracranial Aneurysms: An Inter- and Intraobserver Reliability Study. American Journal of Neuroradiology, 2021, 42, 1615-1620.	1.2	8
146	Production of radioactive particles for endovascular therapeutic interventions. Biomaterials, 2006, 27, 1566-1572.	5.7	7
147	ICONE: An International Consortium of Neuro Endovascular Centres. Interventional Neuroradiology, 2008, 14, 203-208.	0.7	7
148	Interobserver Agreement in the Interpretation of Outpatient Head CT Scans in an Academic Neuroradiology Practice. American Journal of Neuroradiology, 2015, 36, 24-29.	1.2	7
149	Flow diversion: what can clinicians learn from animal models?. Neuroradiology, 2017, 59, 255-261.	1.1	7
150	Testing Stenting and Flow Diversion Using a Surgical Elastase-Induced Complex Fusiform Aneurysm Model. American Journal of Neuroradiology, 2017, 38, 317-322.	1.2	7
151	Changing the Rules of the Game: The Problem of Surrogate Angiographic Outcomes in the Evaluation of Aneurysm Treatments. American Journal of Neuroradiology, 2020, 41, 2174-2175.	1.2	7
152	Angiographic results of surgical or endovascular treatment of intracranial aneurysms: a systematic review and inter-observer reliability study. Neuroradiology, 2021, 63, 1511-1519.	1.1	7
153	Unruptured aneurysms: Why observational studies fall short no matter how "Big―the Data. Neurochirurgie, 2021, 67, 330-335.	0.6	7
154	Comparing N-hexyl cyanoacrylate (Magic Glue) and N-butyl cyanoacrylate (NBCA) for neurovascular embolization using the pressure cooker technique: An experimental study in swine. Journal of Neuroradiology, 2021, 48, 486-491.	0.6	7
155	Transcranial Doppler Velocities and Angiographic Vasospasm after SAH: A Diagnostic Accuracy Study. American Journal of Neuroradiology, 2022, 43, 80-86.	1.2	7
156	Inter–rater reliability of the simplified Modified Rankin Scale as an outcome measure for treated cerebral aneurysm patients. Neurochirurgie, 2022, 68, 488-492.	0.6	7
157	Clip Versus Coil. Journal of Neurosurgery, 2009, 110, 190-191.	0.9	6
158	Fatal Avulsion of Choroidal or Perforating Arteries by Guidewires. Interventional Neuroradiology, 2014, 20, 251-260.	0.7	6
159	Unexpected complications with head and neck hydrogel microsphere particle embolization: A case series and a technical note. Interventional Neuroradiology, 2017, 23, 107-111.	0.7	6
160	Measuring clinical uncertainty as a preliminary step to randomized controlled trials. Journal of Clinical Epidemiology, 2019, 112, 96-98.	2.4	6
161	Experience using pragmatic care trials to guide neurovascular practice under uncertainty. Neurochirurgie, 2020, 66, 423-428.	0.6	6
162	Arteriovenous malformations of the posterior fossa: a systematic review. Acta Neurochirurgica, 2020, 162, 905-910.	0.9	6

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164	Understanding intent to treat analyses: An important lesson from the international cooperative study on the timing of aneurysm surgery. Neurochirurgie, 2022, 68, 471-473.	0.6	6
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