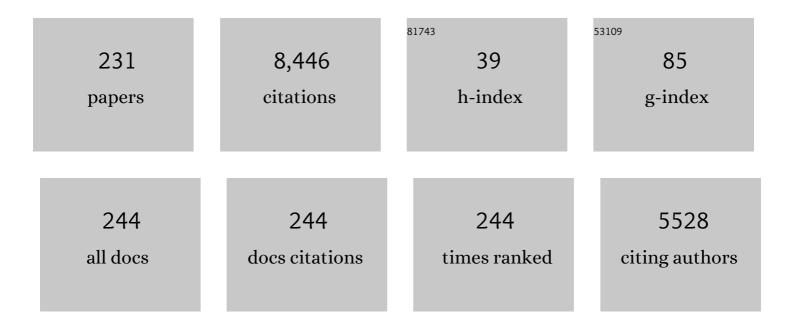
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8128117/publications.pdf Version: 2024-02-01



IFAN RAYMOND

#	Article	IF	CITATIONS
1	Successful thrombectomy is beneficial in patients with pre-stroke disability: Results from an international multicenter cohort study. Journal of Neuroradiology, 2023, 50, 59-64.	0.6	2
2	Predictors of Outcome After Mechanical Thrombectomy in Stroke Patients Aged ≥85 Years. Canadian Journal of Neurological Sciences, 2022, 49, 49-54.	0.3	5
3	Douglas Altman's 2009 Grand Lecture: Can we trust our literature?. Neurochirurgie, 2022, 68, 202-205.	0.6	3
4	Three-month functional outcomes following endovascular thrombectomy during the first wave of the COVID-19 pandemic: a Canadian single-center cohort study. Journal of NeuroInterventional Surgery, 2022, 14, 274-279.	2.0	3
5	Repeat resection in recurrent glioblastoma (3rCBM) Trial: A randomized care trial. Neurochirurgie, 2022, 68, 262-266.	0.6	3
6	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
7	Transcranial Doppler Velocities and Angiographic Vasospasm after SAH: A Diagnostic Accuracy Study. American Journal of Neuroradiology, 2022, 43, 80-86.	1.2	7
8	Angiographic vasospasm and delayed cerebral ischemia after subarachnoid hemorrhage: Moving from theoretical to practical research pertinent to neurosurgical care. Neurochirurgie, 2022, 68, 363-366.	0.6	6
9	Reprint of: We need less research, better research, and research done for the right reasons. Neurochirurgie, 2022, 68, 147.	0.6	Ο
10	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
11	Lessons from landmark studies on the treatment of ruptured intracranial aneurysms. Neurochirurgie, 2022, 68, 469-470.	0.6	Ο
12	Understanding the importance of the primary trial hypothesis: The randomized trial on the timing of ruptured aneurysm surgery. Neurochirurgie, 2022, 68, 474-477.	0.6	2
13	Understanding how to move from dogmatic to outcome-based neurosurgical care: Lessons from past surgical studies on ruptured aneurysm patients. Neurochirurgie, 2022, 68, 478-482.	0.6	4
14	Reply:. American Journal of Neuroradiology, 2022, 43, E4-E4.	1.2	0
15	Pragmatic trials can address diagnostic controversies: recent lessons from gestational diabetes. Trials, 2022, 23, 246.	0.7	0
16	Recruitment in a Pragmatic Randomized Trial on the Management of Unruptured Intracranial Aneurysms. World Neurosurgery, 2022, 163, e413-e419.	0.7	3
17	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
18	Understanding the reliability of trial outcome measures: The example of angiographic results of surgical or endovascular treatments of aneurysms. Neurochirurgie, 2022, 68, 485-487.	0.6	2

#	Article	IF	CITATIONS
19	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
20	Understanding the problems with recruitment in surgical randomized trials: A lesson from landmark trials on temporal lobe epilepsy. Neurochirurgie, 2022, 68, 612-617.	0.6	2
21	Why are surgical trials so difficult to accomplish, and then considered so definitive?. Neurochirurgie, 2022, , .	0.6	Ο
22	Understanding burden of proof and equipoise in the design of pragmatic clinical trials: An example from a trial on brain arteriovenous malformations. Neurochirurgie, 2022, 68, 608-611.	0.6	5
23	Early Impact of the COVID-19 Pandemic on Acute Stroke Treatment Delays. Canadian Journal of Neurological Sciences, 2021, 48, 122-126.	0.3	22
24	Retreatments must be included in the evaluation of device performance. Journal of NeuroInterventional Surgery, 2021, 13, e5-e5.	2.0	13
25	Early major recurrence of cerebral aneurysms after satisfactory initial coiling. Interventional Neuroradiology, 2021, 27, 172-180.	0.7	4
26	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
27	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
28	Ethical care requires pragmatic care research to guide medical practice under uncertainty. Trials, 2021, 22, 143.	0.7	35
29	Clinical Uncertainty and Equipoise in the Management of Recurrent Glioblastoma. American Journal of Clinical Oncology: Cancer Clinical Trials, 2021, 44, 258-263.	0.6	4
30	Surgical or Endovascular Management of Middle Cerebral Artery Aneurysms: A Randomized Comparison. World Neurosurgery, 2021, 149, e521-e534.	0.7	13
31	Interobserver Agreement in Scoring Angiographic Results of Basilar Artery Occlusion Stroke Therapy. American Journal of Neuroradiology, 2021, 42, 1458-1463.	1.2	3
32	Unruptured aneurysms: Why observational studies fall short no matter how "Big―the Data. Neurochirurgie, 2021, 67, 330-335.	0.6	7
33	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
34	We need less research, better research, and research done for the right reasons. Neurochirurgie, 2021, 67, 413.	0.6	0
35	The role of research in my clinical practice. Neurochirurgie, 2021, , .	0.6	1
36	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

#	Article	IF	CITATIONS
37	Fatal hemorrhagic complication after coil embolization of a petrosal arteriovenous shunt. Interventional Neuroradiology, 2021, , 159101992110577.	0.7	1
38	Medical care research, bureaucracy and funding: New hope to resolve the impasse. Neurochirurgie, 2021, , .	0.6	0
39	A randomized pilot study of patients with tandem carotid lesionsÂundergoing thrombectomy. Journal of Neuroradiology, 2020, 47, 416-420.	0.6	9
40	The RISE trial: A Randomized Trial on Intra-Saccular Endobridge devices. Interventional Neuroradiology, 2020, 26, 61-67.	0.7	15
41	Experience using pragmatic care trials to guide neurovascular practice under uncertainty. Neurochirurgie, 2020, 66, 423-428.	0.6	6
42	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
43	Comprehensive Aneurysm Management (CAM): An All-Inclusive Care Trial for Unruptured Intracranial Aneurysms. World Neurosurgery, 2020, 141, e770-e777.	0.7	17
44	Practicing outcome-based medical care using pragmatic care trials. Trials, 2020, 21, 899.	0.7	5
45	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
46	Exophthalmos following mechanical thrombectomy for anterior circulation stroke: A retrospective study and review of literature. Interventional Neuroradiology, 2020, 26, 416-419.	0.7	3
47	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
48	Arteriovenous malformations of the posterior fossa: a systematic review. Acta Neurochirurgica, 2020, 162, 905-910.	0.9	6
49	Caring for brain AVM patients requires a pragmatic care research protocol. Neuroradiology, 2020, 62, 649-650.	1.1	2
50	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
51	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
52	Letter to the Editor. Barrow Ruptured Aneurysm Trial 10-year results. Journal of Neurosurgery, 2020, 133, 1276-1277.	0.9	2
53	Surgical or endovascular management of ruptured intracranial aneurysms: an agreement study. Journal of Neurosurgery, 2019, 131, 25-31.	0.9	13
54	A randomized trial of endovascular versus surgical management of ruptured intracranial aneurysms: Interim results from ISAT2. Neurochirurgie, 2019, 65, 370-376.	0.6	16

#	Article	IF	CITATIONS
55	Care and research concepts should be revised to practice outcome-based medical care. Journal of Clinical Epidemiology, 2019, 116, 155-160.	2.4	17
56	Reporting Interim Results Can Show the Feasibility of Practicing Outcome-Based Neurovascular Care Within Randomized Trials: An Opinion. World Neurosurgery, 2019, 122, e955-e960.	0.7	2
57	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
58	Measuring clinical uncertainty as a preliminary step to randomized controlled trials. Journal of Clinical Epidemiology, 2019, 112, 96-98.	2.4	6
59	Intravenous thrombolysis and thrombectomy decisions in acute ischemic stroke: An interrater and intrarater agreement study. Revue Neurologique, 2019, 175, 380-389.	0.6	8
60	Lack of Consensus Among Stroke Experts on the Optimal Management of Patients With Acute Tandem Occlusion. Stroke, 2019, 50, 1254-1256.	1.0	40
61	Hemorrhagic transformation after stroke: Interrater and intrarater agreement. Journal of Neuroradiology, 2019, 46, 71-72.	0.6	0
62	Testing the Medina embolization device in experimental aneurysms. Journal of Neurosurgery, 2019, 131, 1485-1493.	0.9	3
63	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
64	Hemorrhagic transformation after stroke: inter―and intrarater agreement. European Journal of Neurology, 2019, 26, 476-482.	1.7	15
65	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
66	Re-treatment of residual aneurysms after flow diversion: An experimental study. Neuroradiology Journal, 2018, 31, 270-279.	0.6	3
67	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
68	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
69	DWI-ASPECTS (Diffusion-Weighted Imaging–Alberta Stroke Program Early Computed Tomography) Tj ETQq1 Thrombectomy Candidates. Stroke, 2018, 49, 223-227.	1 0.78431 1.0	4 rgBT /Over 35
70	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
71	Safety and efficacy of venoplasty in MS. Neurology, 2018, 91, e1660-e1668.	1.5	28
72	Clinical research training integrated to practice in neurosurgery and interventional neuroradiology. Neurochirurgie, 2018, 64, 391-394.	0.6	3

#	Article	IF	CITATIONS
73	The Introduction of Innovations in Neurovascular Care: Patient Selection and Randomized Allocation. World Neurosurgery, 2018, 118, e99-e104.	0.7	16
74	PHASES and the natural history of unruptured aneurysms: science or pseudoscience?. Journal of NeuroInterventional Surgery, 2017, 9, 527-528.	2.0	10
75	Could we clinicians be the greatest barrier to real progress in our field?. Journal of NeuroInterventional Surgery, 2017, 9, 425-426.	2.0	1
76	Endovascular interventions for acute stroke: past practice and current research. Journal of NeuroInterventional Surgery, 2017, 9, 1-4.	2.0	3
77	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
78	Bipolar radiofrequency ablation of aneurysm remnants after coil embolization can improve endovascular treatment of experimental bifurcation aneurysms. Journal of Neurosurgery, 2017, 126, 1537-1544.	0.9	4
79	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
80	Recruitment in Clinical Trials: The Use of Zelen's Prerandomization in Recent Neurovascular Studies. World Neurosurgery, 2017, 98, 403-410.	0.7	15
81	Overdiagnosis, incidental findings and Socrates' three sieves. Journal of Neuroradiology, 2017, 44, 173-174.	0.6	4
82	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
83	Flow diversion: what can clinicians learn from animal models?. Neuroradiology, 2017, 59, 255-261.	1.1	7
84	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
85	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
86	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
87	Treatment of cerebral vasospasm following aneurysmal subarachnoid haemorrhage: a systematic review and meta-analysis. European Radiology, 2017, 27, 3333-3342.	2.3	60
88	Randomize the first patient. Journal of Neuroradiology, 2017, 44, 291-294.	0.6	14
89	Unruptured brain AVMs: it's time we worked together to integrate care and clinical research. Acta Neurochirurgica, 2017, 159, 2099-2100.	0.9	2
90	Letter by Poppe et al Regarding Article, "Emergent Carotid Stenting After Thrombectomy in Patients With Tandem Lesions― Stroke, 2017, 48, e182.	1.0	5

#	Article	IF	CITATIONS
91	Embolization with larger-caliber coils can increase packing density: Evidence from the pilot phase of a randomized trial. Interventional Neuroradiology, 2017, 23, 14-17.	0.7	2
92	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
93	Flow diversion in the treatment of aneurysms: a randomized care trial and registry. Journal of Neurosurgery, 2017, 127, 454-462.	0.9	74
94	Agreement studies in radiology research. Diagnostic and Interventional Imaging, 2017, 98, 227-233.	1.8	26
95	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
96	Letter to the Editor: Last call for clipping aneurysms?. Journal of Neurosurgery, 2016, 124, 1130-1133.	0.9	5
97	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
98	Temporary surgical clipping of flow-diverted arteries in an experimental aneurysm model. Journal of Neurosurgery, 2016, 125, 283-288.	0.9	2
99	Testing flow diversion in animal models: a systematic review. Neuroradiology, 2016, 58, 375-382.	1.1	28
100	Endovascular treatment of aneurysms and platinum coil caliber: Study protocol of a randomized, controlled trial. Interventional Neuroradiology, 2016, 22, 693-699.	0.7	1
101	Early CT changes in patients admitted for thrombectomy. Neurology, 2016, 87, 249-256.	1.5	106
102	Endovascular Neurosurgery: Personal Experience and Future Perspectives. World Neurosurgery, 2016, 93, 413-420.	0.7	4
103	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
104	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
105	Compaction of flow diverters improves occlusion of experimental wide-necked aneurysms. Journal of NeuroInterventional Surgery, 2016, 8, 1072-1077.	2.0	15
106	Clinical trials: what are we afraid of, what should we do?. Journal of NeuroInterventional Surgery, 2016, 8, e14-e16.	2.0	2
107	Treatment of Brain AVMs (TOBAS): study protocol for a pragmatic randomized controlled trial. Trials, 2015, 16, 497.	0.7	54
108	Flow diverters: inter and intra-rater reliability of porosity and pore density measurements. Journal of NeuroInterventional Surgery, 2015, 7, 734-739.	2.0	11

#	Article	IF	CITATIONS
109	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
110	Radiculo-pial spinal arteriovenous fistulas treated with coils: Report of two cases. Interventional Neuroradiology, 2015, 21, 527-531.	0.7	2
111	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
112	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
113	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
114	The unruptured intracranial aneurysm treatment score. Neurology, 2015, 85, 881-889.	1.5	301
115	Letter to the Editor: Improving arteriovenous malformation research and care. Journal of Neurosurgery, 2015, 122, 1250-1251.	0.9	10
116	Uncertainty and agreement in the management of unruptured intracranial aneurysms. Journal of Neurosurgery, 2014, 120, 618-623.	0.9	31
117	Fatal Avulsion of Choroidal or Perforating Arteries by Guidewires. Interventional Neuroradiology, 2014, 20, 251-260.	0.7	6
118	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
119	Does Aneurysmal Wall Enhancement on Vessel Wall MRI Help to Distinguish Stable From Unstable Intracranial Aneurysms?. Stroke, 2014, 45, 3704-3706.	1.0	209
120	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
121	Inter- and Intraobserver Agreement in Scoring Angiographic Results of Intra-Arterial Stroke Therapy. American Journal of Neuroradiology, 2014, 35, 1163-1169.	1.2	14
122	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
123	Flow Diversion of Giant Curved Sidewall and Bifurcation Experimental Aneurysms with Very-Low-Porosity Devices. World Neurosurgery, 2014, 82, 1120-1126.	0.7	20
124	Unruptured intracranial aneurysms: why we must not perpetuate the impasse for another 25 years. Lancet Neurology, The, 2014, 13, 537-538.	4.9	15
125	International subarachnoid aneurysm trial – ISAT Part II: Study protocol for a randomized controlled trial. Trials, 2013, 14, 156.	0.7	66
126	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

#	Article	IF	CITATIONS
127	Endovascular treatment with flow diverters may fail to occlude experimental bifurcation aneurysms. Neuroradiology, 2013, 55, 1355-1363.	1.1	15
128	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
129	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
130	Letter to the Editor: Barrow Ruptured Aneurysm Trial: 3-year results. Journal of Neurosurgery, 2013, 119, 1642-1644.	0.9	12
131	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
132	Flow diversion to treat aneurysms: the free segment of stent. Journal of NeuroInterventional Surgery, 2013, 5, 452-457.	2.0	14
133	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
134	Rehashing Trial Results Won't Help with Puzzling Aneurysms–Patients Need Best Care within a Contemporary Trial. American Journal of Neuroradiology, 2013, 34, E94-E95.	1.2	2
135	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
136	Y-Crossing of Braided Stents with Stents and Flow Diverters Does Not Cause Significant Stenosis in Bench-Top Studies. Interventional Neuroradiology, 2013, 19, 455-460.	0.7	5
137	In Vitro Reproduction of Device Deformation Leading to Thrombotic Complications and Failure of Flow Diversion. Interventional Neuroradiology, 2013, 19, 432-437.	0.7	26
138	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
139	Liquid Embolization Material Reduces the Delivered Radiation Dose: Clinical Myth or Reality?. American Journal of Neuroradiology, 2012, 33, 320-322.	1.2	36
140	The design of the STenting in Aneurysm Treatments (STAT) trial. Journal of NeuroInterventional Surgery, 2012, 4, 178-181.	2.0	26
141	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
142	Letter to the Editor: Barrow Ruptured Aneurysm Trial. Journal of Neurosurgery, 2012, 117, 378-380.	0.9	16
143	Flow Diverters Can Occlude Aneurysms and Preserve Arterial Branches: A New Experimental Model. American Journal of Neuroradiology, 2012, 33, 2004-2009.	1.2	49
144	Revues systématiques de la littérature sur le clipping et le coiling des anévrismes intracrâniens non rompus. Neurochirurgie, 2012, 58, 132-139.	0.6	0

#	Article	IF	CITATIONS
145	Clip chirurgical, coil endovasculaireÂ: comment choisir le traitement des anévrismes intracrâniens. Neurochirurgie, 2012, 58, 68-75.	0.6	0
146	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
147	Systematic reviews of the literature on clipping and coiling of unruptured intracranial aneurysms. Neurochirurgie, 2012, 58, 125-131.	0.6	13
148	RCTs in determining treatment indications for intracranial aneurysms: What can we learn from history?. Neurochirurgie, 2012, 58, 76-80.	0.6	4
149	How to choose clipping versus coiling in treating intracranial aneurysms. Neurochirurgie, 2012, 58, 61-67.	0.6	20
150	P-021â€A randomized trial comparing platinum and hydrogel-coated coils in patients prone to recurrence after endovascular treatment—the PRET trial: Abstract P-021 Figure 1. Journal of NeuroInterventional Surgery, 2012, 4, A32.2-A33.	2.0	0
151	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
152	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
153	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
154	The Design of the Canadian UnRuptured Endovascular versus Surgery (CURES) Trial. Canadian Journal of Neurological Sciences, 2011, 38, 236-241.	0.3	48
155	Flow Diversion in Aneurysms Trial: The Design of the FIAT Study. Interventional Neuroradiology, 2011, 17, 147-153.	0.7	36
156	When research is reconciled with care and ethics with science, reimbursement for clinical procedures can be linked to trial participation. Neuroradiology, 2011, 53, 541-543.	1.1	2
157	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
158	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
159	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
160	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
161	Reply:. American Journal of Neuroradiology, 2011, 32, E181-E181.	1.2	0
162	Stenting for Intracranial Aneurysms: How to Paint Oneself into the Proverbial Corner. American Journal of Neuroradiology, 2011, 32, 1711-1713.	1.2	13

#	Article	IF	CITATIONS
163	<i>Reply:</i> . American Journal of Neuroradiology, 2011, 32, E34-E34.	1.2	57
164	An approach to recurrent aneurysms following endovascular coiling. Journal of NeuroInterventional Surgery, 2011, 3, 314-318.	2.0	24
165	Assessing Prognosis from Nonrandomized Studies: An Example from Brain Arteriovenous Malformations. American Journal of Neuroradiology, 2011, 32, 809-812.	1.2	13
166	In Vivo Experimental Intracranial Aneurysm Models: A Systematic Review. American Journal of Neuroradiology, 2010, 31, 418-423.	1.2	87
167	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
168	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
169	Radiofrequency Endothelial Ablation Prevents Recanalization after Endovascular Coil Occlusion: In Vitro and in Vivo Assessment. Journal of Vascular and Interventional Radiology, 2010, 21, 101-107.	0.2	4
170	Letter to the Editor. Interventional Neuroradiology, 2009, 15, 241-242.	0.7	0
171	Clip Versus Coil. Journal of Neurosurgery, 2009, 110, 190-191.	0.9	6
172	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
173	Counterpoint: Has the Last Word Been Said?: Fig 1 American Journal of Neuroradiology, 2009, 30, 1649-1652.	1.2	4
174	Incidental intracranial aneurysms: rationale for treatment. Current Opinion in Neurology, 2009, 22, 96-102.	1.8	25
175	Managing Unruptured Aneurysms: The Ethical Solution to the Dilemma. Canadian Journal of Neurological Sciences, 2009, 36, 138-142.	0.3	16
176	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
177	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
178	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
179	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
180	Unruptured Intracranial Aneurysms. Interventional Neuroradiology, 2008, 14, 85-96.	0.7	57

#	Article	IF	CITATIONS
181	The Prevention of Hemorrhagic Stroke. Interventional Neuroradiology, 2008, 14, 365-373.	0.7	1
182	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
183	ICONE: An International Consortium of Neuro Endovascular Centres. Interventional Neuroradiology, 2008, 14, 203-208.	0.7	7
184	The Practice of Ethics in the Era of Evidence-based Radiology. Radiology, 2007, 244, 643-649.	3.6	9
185	Unruptured Intracranial Aneurysms. Interventional Neuroradiology, 2007, 13, 225-237.	0.7	12
186	Endovascular treatment of pericallosal aneurysms. Journal of Neurosurgery, 2007, 107, 973-976.	0.9	35
187	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
188	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
189	Trial onÂendovascular treatment ofÂunruptured aneurysms (TEAM): study monitoring andÂrationale forÂtrial interruption orÂcontinuation. Journal of Neuroradiology, 2007, 34, 33-41.	0.6	14
190	In Vivo Thrombogenicity of Embolic Protection Systems for Angioplasty and Stenting. Interventional Neuroradiology, 2007, 13, 329-333.	0.7	0
191	Interventional neuroradiology: the role of experimental models in scientific progress. American Journal of Neuroradiology, 2007, 28, 401-5.	1.2	18
192	Scales, agreement, outcome measures, and progress in aneurysm therapy. American Journal of Neuroradiology, 2007, 28, 501-2.	1.2	11
193	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
194	Endoluminal Cryotherapy to Prevent Recanalization after Endovascular Occlusion with Platinum Coils. Journal of Vascular and Interventional Radiology, 2006, 17, 1499-1504.	0.2	5
195	Follow-up of Treated Aneurysms: the Challenge of Recurrences and Potential Solutions. Neuroimaging Clinics of North America, 2006, 16, 513-523.	0.5	24
196	Effects of Stenting the Parent Artery on Aneurysm Filling and Gene Expression of Various Potential Factors Involved in Healing of Experimental Aneurysms. Interventional Neuroradiology, 2006, 12, 289-302.	0.7	5
197	Endovascular Treatment with Platinum Coils. Interventional Neuroradiology, 2006, 12, 93-102.	0.7	2
198	Production of radioactive particles for endovascular therapeutic interventions. Biomaterials, 2006, 27, 1566-1572.	5.7	7

#	Article	IF	CITATIONS
199	Thyroid nodules and other incidentalomas: we must search for evidence and clarify our ethical priorities. American Journal of Neuroradiology, 2006, 27, 1163-4; author reply 1164.	1.2	3
200	Unruptured intracranial aneurysms: a call for a randomized clinical trial. American Journal of Neuroradiology, 2006, 27, 242-3.	1.2	12
201	Embolization as One Modality in a Combined Strategy for the Management of Cerebral Arteriovenous Malformations. Interventional Neuroradiology, 2005, 11, 57-62.	0.7	28
202	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
203	Carotid ophthalmic aneurysm rupture after parent vessel occlusion. American Journal of Neuroradiology, 2005, 26, 1372-4.	1.2	10
204	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
205	New Devices Designed to Improve the Long-Term Results of Endovascular Treatment of Intracranial Aneurysms. Interventional Neuroradiology, 2004, 10, 93-102.	0.7	4
206	Role of the Endothelial Lining in Recurrences After Coil Embolization. Stroke, 2004, 35, 1471-1475.	1.0	41
207	Temporary vascular occlusion with poloxamer 407. Biomaterials, 2004, 25, 3983-3989.	5.7	75
208	Recanalization of arterial thrombus, and inhibition with β-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
209	Lingual artery bifurcation aneurysms for training and evaluation of neurovascular devices. American Journal of Neuroradiology, 2004, 25, 1387-90.	1.2	16
210	Long-Term Angiographic Recurrences After Selective Endovascular Treatment of Aneurysms With Detachable Coils. Stroke, 2003, 34, 1398-1403.	1.0	1,347
211	Feasibility of Radioactive Embolization of Intracranial Aneurysms Using 32 P-Implanted Coils. Stroke, 2003, 34, 1035-1037.	1.0	14
212	Beta Radiation and Inhibition of Recanalization After Coil Embolization of Canine Arteries and Experimental Aneurysms. Stroke, 2003, 34, 1262-1268.	1.0	27
213	Endovascular Treatment of Intracranial Aneurysms With Radioactive Coils. Stroke, 2003, 34, 2801-2806.	1.0	44
214	Radioactive Embolization of Intracranial Aneurysms Using 32P-Implanted Coils. The Neuroradiology Journal, 2003, 16, 1159-1162.	0.1	1
215	Radioactive Coil Embolisation of Intracranial Aneurysms. Interventional Neuroradiology, 2003, 9, 77-82.	0.7	0
216	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

#	Article	IF	CITATIONS
217	Alginate for endovascular treatment of aneurysms and local growth factor delivery. American Journal of Neuroradiology, 2003, 24, 1214-21.	1.2	37
218	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
219	In Situ Beta Radiation to Prevent Recanalization After Coil Embolization of Cerebral Aneurysms. Stroke, 2002, 33, 421-427.	1.0	49
220	Cyanoacrylate embolization of experimental aneurysms. American Journal of Neuroradiology, 2002, 23, 129-38.	1.2	34
221	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
222	Endovascular Treatment of Unruptured Aneurysms. Stroke, 2001, 32, 1998-2004.	1.0	836
223	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
224	Endovascular Treatment of Hemifacial Spasm Associated with a Cerebral Arteriovenous Malformation Using Transvenous Embolization: Case Report. Neurosurgery, 1999, 44, 663-666.	0.6	23
225	Endovascular treatment of acutely ruptured and unruptured aneurysms of the basilar bifurcation. Journal of Neurosurgery, 1997, 86, 211-219.	0.9	211
226	The Role of Transvenous Embolization in the Treatment of Intracranial Dural Arteriovenous Fistulas. Neurosurgery, 1997, , .	0.6	144
227	Endovascular treatment of ophthalmic segment aneurysms with Guglielmi detachable coils. American Journal of Neuroradiology, 1997, 18, 1207-15.	1.2	100
228	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
229	Successful Reversal of Chronic Incapacitating Post-TIPS Encephalopathy by Balloon Occlusion of the Stent. Canadian Journal of Gastroenterology & Hepatology, 1994, 8, 75-80.	1.8	1
230	Intracavernous aneurysms: treatment by proximal balloon occlusion of the internal carotid artery. American Journal of Neuroradiology, 1986, 7, 1087-92.	1.2	18
231	A feasibility study of elastography on abdominal aneurysms. , 0, , .		1