

Xiao Wu

List of Publications by Year in descending order

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47
papers

736
citations

567281

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26
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docs citations

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times ranked

865
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#	ARTICLE	IF	CITATIONS
1	Management of Tiny Unruptured Intracranial Aneurysms. <i>JAMA Neurology</i> , 2018, 75, 27.	9.0	72
2	Growth and Rupture Risk of Small Unruptured Intracranial Aneurysms. <i>Annals of Internal Medicine</i> , 2017, 167, 26.	3.9	69
3	Culprit intracranial plaque without substantial stenosis in acute ischemic stroke on vessel wall MRI: A systematic review. <i>Atherosclerosis</i> , 2019, 287, 112-121.	0.8	58
4	Higher Plaque Burden of Middle Cerebral Artery Is Associated With Recurrent Ischemic Stroke. <i>Stroke</i> , 2020, 51, 659-662.	2.0	53
5	Use of Follow-Up Imaging in Isolated Perimesencephalic Subarachnoid Hemorrhage. <i>Stroke</i> , 2015, 46, 401-406.	2.0	47
6	Utility of MRI for cervical spine clearance after blunt traumatic injury: a meta-analysis. <i>European Radiology</i> , 2017, 27, 1148-1160.	4.5	45
7	Utility of MRI for cervical spine clearance in blunt trauma patients after a negative CT. <i>European Radiology</i> , 2018, 28, 2823-2829.	4.5	32
8	Cost-effectiveness of Magnetic Resonance Imaging in Cervical Spine Clearance of Neurologically Intact Patients With Blunt Trauma. <i>Annals of Emergency Medicine</i> , 2018, 71, 64-73.	0.6	31
9	Comparative Effectiveness of Endovascular Thrombectomy in Elderly Stroke Patients. <i>Stroke</i> , 2019, 50, 963-969.	2.0	31
10	Assessment of Intracranial Atherosclerotic Plaques Using 3D Blackâ€Blood MRI : Comparison With 3D Timeâ€ofâ€Flight MRA and DSA. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 53, 469-478.	3.4	31
11	Cost-effectiveness of Magnetic Resonance Imaging in Cervical Clearance of Obtunded Blunt Trauma After a Normal Computed Tomographic Finding. <i>JAMA Surgery</i> , 2018, 153, 625.	4.3	28
12	MR Angiography Screening and Surveillance for Intracranial Aneurysms in Autosomal Dominant Polycystic Kidney Disease: A Cost-effectiveness Analysis. <i>Radiology</i> , 2019, 291, 400-408.	7.3	28
13	Cost-Effectiveness of Angiographic Imaging in Isolated Perimesencephalic Subarachnoid Hemorrhage. <i>Stroke</i> , 2014, 45, 3576-3582.	2.0	27
14	CT Angiography for Triage of Patients with Acute Minor Stroke: A Cost-effectiveness Analysis. <i>Radiology</i> , 2020, 294, 580-588.	7.3	25
15	Costâ€effectiveness Analysis of Followâ€up Strategies for Thunderclap Headache Patients With Negative Noncontrast <sc>CT</sc>. <i>Academic Emergency Medicine</i> , 2016, 23, 243-250.	1.8	18
16	Management of Unruptured Intracranial Aneurysms in Older Adults: A Cost-effectiveness Analysis. <i>Radiology</i> , 2019, 291, 411-417.	7.3	16
17	Cost-Effectiveness of Computed Tomography Angiography in Management of Tiny Unruptured Intracranial Aneurysms in the United States. <i>Stroke</i> , 2019, 50, 2396-2403.	2.0	15
18	Risk of Radiation-Induced Cancer From Computed Tomography Angiography Use in Imaging Surveillance for Unruptured Cerebral Aneurysms. <i>Stroke</i> , 2019, 50, 76-82.	2.0	13

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19	The Patient with Thunderclap Headache. <i>Neuroimaging Clinics of North America</i> , 2018, 28, 335-351.	1.0	11
20	Screening for Intracranial Aneurysms in Patients with Thoracic Aortic Aneurysms. <i>Cerebrovascular Diseases</i> , 2019, 47, 253-259.	1.7	11
21	Should Patients Be Counseled About Possible Recurrence of Perimesencephalic Subarachnoid Hemorrhage?. <i>World Neurosurgery</i> , 2016, 94, 580.e17-580.e22.	1.3	8
22	Utility analysis of management strategies for suspected subarachnoid haemorrhage in patients with thunderclap headache with negative CT result. <i>Emergency Medicine Journal</i> , 2016, 33, 30-36.	1.0	8
23	Implications of achieving TIC1 2b vs TIC1 3 reperfusion in patients with ischemic stroke: a cost-effectiveness analysis. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, neurintsurg-2020-015873.	3.3	8
24	Meta-analysis of recent literature on utility of follow-up imaging in isolated perimesencephalic hemorrhage. <i>Clinical Neurology and Neurosurgery</i> , 2019, 180, 111-116.	1.4	7
25	Comparative effectiveness analysis of Pipeline device versus coiling in unruptured aneurysms smaller than 10 mm. <i>Journal of Neurosurgery</i> , 2020, 132, 42-50.	1.6	7
26	Cost-effectiveness analysis of CTA and LP for evaluation of suspected SAH after negative non-contrast CT. <i>Clinical Neurology and Neurosurgery</i> , 2016, 142, 104-111.	1.4	6
27	Management of Small, Unruptured Intracranial Aneurysms. <i>World Neurosurgery</i> , 2020, 135, 379-380.	1.3	5
28	Cost-effectiveness of thrombectomy in patients with minor stroke and large vessel occlusion: effect of thrombus location on cost-effectiveness and outcomes. <i>Journal of NeuroInterventional Surgery</i> , 2023, 15, 39-45.	3.3	5
29	Letter to the Editor regarding "Sixty-Fourâ€ Slice Computed Tomographic Scanner to Clear Traumatic Cervical Spine Injury: Systematic Review of the Literature". <i>Journal of Critical Care</i> , 2015, 30, 1141-1142.	2.2	3
30	Letter to the Editor regarding "Is magnetic resonance imaging in addition to a computed tomographic scan necessary to identify clinically significant cervical spine injuries in obtunded blunt trauma patients?". <i>American Journal of Surgery</i> , 2016, 211, 825-826.	1.8	3
31	Management of Unruptured Intracranial Aneurysms. <i>Neuroimaging Clinics of North America</i> , 2021, 31, 139-146.	1.0	3
32	Impact of collateral flow on cost-effectiveness of endovascular thrombectomy. <i>Journal of Neurosurgery</i> , 2022, , 1-10.	1.6	3
33	Letter to the Editor regarding "Systematic review of flexion/extension radiography of the cervical spine in trauma patients". <i>European Journal of Radiology</i> , 2015, 84, 2686-2687.	2.6	2
34	Letter to the Editor Regarding "Adjacent Level Ligamentous Injury Associated with Traumatic Cervical Spine Fractures: Indications for Imaging and Implications for Treatment". <i>World Neurosurgery</i> , 2016, 86, 6.	1.3	2
35	DSA of Perimesencephalic Hemorrhage. <i>Radiology</i> , 2016, 281, 981-982.	7.3	2
36	Letter to the Editor regarding "Comparison of Rates of Growth between Unruptured and Ruptured Aneurysms Using Magnetic Resonance Angiography". <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 821.	1.6	1

#	ARTICLE	IF	CITATIONS
37	Letter to the Editor Regarding "Preoperative Digital Subtraction Angiography in Incidental Unruptured Intracranial Aneurysms". Clinical Neuroradiology, 2018, 28, 437-437.	1.9	1
38	Letter to the Editor Regarding "Growth of Untreated Unruptured Small-sized Aneurysms (<7mm): Incidence and Related Factors". Clinical Neuroradiology, 2018, 28, 307-308.	1.9	1
39	Letter to the Editor regarding "Quadrigeminal Perimesencephalic Subarachnoid Hemorrhage". Clinical Neurology and Neurosurgery, 2017, 153, 109.	1.4	0
40	Cervical spine magnetic resonance imaging in blunt cervical trauma patients. Journal of Trauma and Acute Care Surgery, 2017, 83, 748-749.	2.1	0
41	Letter to the Editor regarding "non-aneurysmal subarachnoid hemorrhage: When is a second angiography indicated?". Neuroradiology Journal, 2018, 31, 449-449.	1.2	0
42	Letter to the Editor Regarding "Yield of Computed Tomography (CT) Angiography in Patients with Acute Headache, Normal Neurological Examination, and Normal Non Contrast CT: A Meta-Analysis". Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 2043.	1.6	0
43	Regarding "Cervical spine clearance in the adult obtunded blunt trauma patient: A systematic review". Intensive and Critical Care Nursing, 2019, 53, 109.	2.9	0
44	Re: "Worst Headache of Life"™ in a Migraineur: Marginal Value of Emergency Department CT Scanning". Journal of the American College of Radiology, 2019, 16, 664-665.	1.8	0
45	Appropriateness of Imaging in Suspected Spine Trauma. Journal of the American College of Radiology, 2019, 16, 1513-1514.	1.8	0
46	Correlation of intracranial and aortic aneurysms. Asian Cardiovascular and Thoracic Annals, 2020, 28, 533-534.	0.5	0
47	Letter to the Editor Regarding "Prevalence of Intracranial Aneurysm in Patients with Aortopathy: A Systematic Review with Meta-Analyses". Journal of Stroke, 2020, 22, 419-420.	3.2	0