Kan Xu

List of Publications by Year in descending order

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430442 525886 1,033 66 18 27 citations h-index g-index papers 68 68 68 1093 all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	Endovascular treatment of anterior inferior cerebellar artery trunk aneurysms. Interventional Neuroradiology, 2022, 28, 604-612.	0.7	4
2	Endovascular treatment of main trunk aneurysms in the residual anterior circulation in moyamoya disease. Neuroradiology Journal, 2022, 35, 580-591.	0.6	O
3	The prospects and pitfalls in the endovascular treatment of moyamoya disease–associated intracranial aneurysms. Neurosurgical Review, 2021, 44, 261-271.	1.2	21
4	Is the Middle Meningeal Artery the Optimal Path for Dural Arteriovenous Fistula Embolization?. Frontiers in Neurology, 2021, 12, 675355.	1.1	6
5	Transdural Anastomotic Aneurysm in Association with Moyamoya Disease: A Rare and Troublesome Neurosurgical Entity. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2021, ,	0.4	1
6	Targeted endovascular treatment for ruptured brain arteriovenous malformations. Neurosurgical Review, 2020, 43, 1509-1518.	1,2	20
7	Endovascular treatment for dural arteriovenous fistulas in the petroclival region. International Journal of Medical Sciences, 2020, 17, 3020-3030.	1.1	6
8	Angiographic study of the transdural collaterals at the anterior cranial fossa in patients with Moyamoya disease. International Journal of Medical Sciences, 2020, 17, 1974-1983.	1.1	4
9	Endovascular treatment of the cavernous sinus dural arteriovenous fistula: current status and considerations. International Journal of Medical Sciences, 2020, 17, 1121-1130.	1.1	17
10	Angiographic Evaluation and Endovascular Treatment Considerations of Brain Arteriovenous Malformations With a Transdural Blood Supply: A Single-Center Experience. Frontiers in Neurology, 2020, 11, 603256.	1.1	1
11	Anatomical features of the superficial temporal artery in hemorrhagic moyamoya disease based on CT angiography. Experimental and Therapeutic Medicine, 2020, 19, 2143-2148.	0.8	4
12	Moyamoya disease concurrent with dural arteriovenous fistula: A case report and literature review. Experimental and Therapeutic Medicine, 2020, 20, 161.	0.8	0
13	Moyamoya disease concurrent with dural arteriovenous fistula: A case report and literature review. Experimental and Therapeutic Medicine, 2020, 20, 1-1.	0.8	3
14	Clinical importance of the superficial temporal artery in neurovascular diseases: A PRISMA-compliant systematic review. International Journal of Medical Sciences, 2019, 16, 1377-1385.	1.1	9
15	Coexistence of Persistent Primitive Trigeminal Artery, Moyamoya Disease, and Multiple Intracranial Aneurysms: A Case Report and Literature Review. World Neurosurgery, 2019, 124, 313-318.	0.7	11
16	Which Patients with Aneurysms Involving the a1-a2 Segment of the Anterior Inferior Cerebellar Artery Would Benefit from Parent Artery Occlusion?. World Neurosurgery, 2019, 126, 301-309.	0.7	10
17	Spontaneous recession of a posterior cerebral artery aneurysm concurrent with carotid rete mirabile and moyamoya-pattern collateral vessels: a case report. BMC Neurology, 2019, 19, 51.	0.8	8
18	Current status of endovascular treatment for dural arteriovenous fistulae in the tentorial middle region: a literature review. Acta Neurologica Belgica, 2019, 119, 5-14.	0.5	17

#	Article	IF	Citations
19	Current status of endovascular treatment for dural arteriovenous fistulae in the anterior cranial fossa: A systematic literature review. International Journal of Medical Sciences, 2019, 16, 203-211.	1.1	32
20	Current Status of Endovascular Treatment for Dural Arteriovenous Fistulas in the Superior Sagittal Sinus Region: A Systematic Review of the Literature. World Neurosurgery, 2019, 122, 133-143.	0.7	23
21	Effect of recombinant adenoâ€'associated virus expressing calcitonin geneâ€'related peptide on chick embryo umbilical artery vasospasm model. Experimental and Therapeutic Medicine, 2018, 15, 145-151.	0.8	0
22	Analysis of the clinical characteristics of hemorrhagic moyamoya disease in the Jilin province of northeastern China: A single-center study of 212 cases. Biomedical Reports, 2018, 8, 191-197.	0.9	10
23	Current understanding of chronic total occlusion of the internal carotid artery (Review). Biomedical Reports, 2018, 8, 117-125.	0.9	29
24	Suturing and Dural Wrapping for a Blood Blister–Like Aneurysm on the Supraclinoid Segment of the Internal Carotid Artery due to Dissection. World Neurosurgery, 2018, 109, 165-170.	0.7	11
25	Acute rerupture after coil embolization of ruptured intracranial saccular aneurysms: A literature review. Interventional Neuroradiology, 2018, 24, 117-124.	0.7	10
26	<i>miR-27b</i> promotes type II collagen expression by targetting peroxisome proliferator-activated receptor- \hat{I}^3 2 during rat articular chondrocyte differentiation. Bioscience Reports, 2018, 38, .	1.1	17
27	Current status of endovascular treatment for dural arteriovenous fistula of the transverse-sigmoid sinus: A literature review. International Journal of Medical Sciences, 2018, 15, 1600-1610.	1.1	23
28	Dural Arteriovenous Fistula Between the Inferolateral Trunk and Cavernous Sinus Draining to Ophthalmic Vein. World Neurosurgery, 2018, 117, 231-237.	0.7	1
29	Delayed Establishment of Collateral Circulation from Posterior Meningeal Artery After Proximal Occlusion of Posterior Inferior Cerebellar Artery: Case Report and Literature Review. World Neurosurgery, 2018, 115, 334-337.	0.7	8
30	Hybrid surgery for an arteriovenous malformation fed by an accessory middle cerebral artery and drained by a developmental venous anomaly: A case report and literature review. Experimental and Therapeutic Medicine, 2018, 16, 1994-2000.	0.8	5
31	Traumatic arteriovenous fistula between the extracranial middle meningeal artery and the pterygoid plexus: A case report and literature review. Interventional Neuroradiology, 2017, 23, 90-96.	0.7	17
32	Clipping treatment of posterior communicating artery aneurysms associated with arteriosclerosis and calcification: A single center study of $136 \text{\AA}^2 \hat{\mathbb{A}}^{1/2}$ cases. Experimental and Therapeutic Medicine, 2017, 15, 1647-1653.	0.8	1
33	Current status of the treatment of blood blister-like aneurysms of the supraclinoid internal carotid artery: A review. International Journal of Medical Sciences, 2017, 14, 390-402.	1.1	41
34	Progress on Complications of Direct Bypass for Moyamoya Disease. International Journal of Medical Sciences, 2016, 13, 578-587.	1.1	59
35	Clinical importance of the middle meningeal artery: A review of the literature. International Journal of Medical Sciences, 2016, 13, 790-799.	1.1	48
36	Study and Therapeutic Progress on Intracranial Serpentine Aneurysms. International Journal of Medical Sciences, 2016, 13, 432-439.	1.1	9

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37	Therapeutic Progress in Treating Vertebral Dissecting Aneurysms Involving the Posterior Inferior Cerebellar Artery. International Journal of Medical Sciences, 2016, 13, 540-555.	1.1	15
38	Moyamoya disease manifested as multiple simultaneous intracerebral hemorrhages: A case report and literature review. Experimental and Therapeutic Medicine, 2016, 12, 1440-1444.	0.8	3
39	Moyamoya disease associated with arteriovenous malformation and anterior communicating artery aneurysm: A case report and literature review. Experimental and Therapeutic Medicine, 2016, 12, 267-271.	0.8	11
40	Plasma Homocysteine Levels Predict the Risk of Acute Cerebral Infarction in Patients with Carotid Artery Lesions. Molecular Neurobiology, 2016, 53, 2510-2517.	1.9	28
41	Antioxidation of Cerium Oxide Nanoparticles to Several Series of Oxidative Damage Related to Type II Diabetes Mellitus In Vitro. Medical Science Monitor, 2016, 22, 3792-3797.	0.5	20
42	Experimental study of temperature-sensitive chitosan \hat{l}^2 -glycerophosphate embolic material in embolizing the basicranial rete mirabile in swines. Experimental and Therapeutic Medicine, 2015, 10, 316-322.	0.8	11
43	Brainstem edema caused by traumatic carotid-cavernous fistula: A case report and review of the literature. Experimental and Therapeutic Medicine, 2015, 10, 445-450.	0.8	13
44	Pituitary adenoma apoplexy caused by rupture of an anterior communicating artery aneurysm: case report and literature review. World Journal of Surgical Oncology, 2015, 13, 228.	0.8	14
45	Treatment Strategies for Aneurysms Associated with Moyamoya Disease. International Journal of Medical Sciences, 2015, 12, 234-242.	1.1	59
46	Current Status of the Application of Intracranial Venous Sinus Stenting. International Journal of Medical Sciences, 2015, 12, 780-789.	1.1	24
47	Progress in treating ruptured infundibular dilatation at the origin of the intracranial posterior communicating artery. International Journal of Clinical and Experimental Medicine, 2015, 8, 17080-7.	1.3	2
48	Direct clipping of a blister-like aneurysm in the supraclinoid segment of the internal carotid artery: a clinical analysis of nine cases. International Journal of Clinical and Experimental Medicine, 2015, 8, 21786-95.	1.3	18
49	Remote Multiple Intraparenchymal Hemorrhages Following Aneurysmal Clipping of the Anterior Communicating Artery: A Case Report and Literature Review. Turkish Neurosurgery, 2015, 25, 653-6.	0.1	2
50	Research Progress on Vertebrobasilar Dolichoectasia. International Journal of Medical Sciences, 2014, 11, 1039-1048.	1.1	58
51	Application of the Chick Embryo Chorioallantoic Membrane in Neurosurgery Disease. International Journal of Medical Sciences, 2014, 11, 1275-1281.	1.1	30
52	Biocompatible PEGylated Fe3O4 Nanoparticles as Photothermal Agents for Near-Infrared Light Modulated Cancer Therapy. International Journal of Molecular Sciences, 2014, 15, 18776-18788.	1.8	48
53	An improved elastase-based method to create a saccular aneurysm rabbit model. British Journal of Neurosurgery, 2013, 27, 779-782.	0.4	8
54	Synthesis and purification of a toxin-linked conjugate targeting epidermal growth factor receptor in Escherichia coli. Protein Expression and Purification, 2012, 83, 1-7.	0.6	9

#	Article	IF	CITATION
55	Uncommon cavernous malformation of the optic chiasm: a case report. European Journal of Medical Research, 2012, 17, 24.	0.9	9
56	Lateral Ventricular Meningioma Presenting with Intraventricular Hemorrhage: A Case Report and Literature Review. International Journal of Medical Sciences, 2011, 8, 711-716.	1.1	22
57	Endovascular Treatment of Bilateral Carotid Artery Occlusion with Concurrent Basilar Apex Aneurysm: A Case Report and Literature Review. International Journal of Medical Sciences, 2011, 8, 263-269.	1.1	8
58	Foramen Magnum Arachnoid Cyst Induces Compression of the Spinal Cord and Syringomyelia: Case Report and Literature Review. International Journal of Medical Sciences, 2011, 8, 345-350.	1.1	15
59	In Vivo Assessment of Chitosan/ \hat{l}^2 -Glycerophosphate as a New Liquid Embolic Agent. Interventional Neuroradiology, 2011, 17, 87-92.	0.7	14
60	Endovascular Treatment of Intracranial Ruptured Aneurysms Associated with Arteriovenous Malformations: A Clinical Analysis of 14 Hemorrhagic Cases. Interventional Neuroradiology, 2011, 17, 78-86.	0.7	11
61	Cystic cavernous malformation of the cerebellopontine angle: Case report and literature review. World Journal of Surgical Oncology, 2011, 9, 36.	0.8	14
62	Endovascular treatments for distal posterior cerebral artery aneurysms. Turkish Neurosurgery, 2011, 22, 141-7.	0.1	22
63	Endovascular Treatment of Intracranial Aneurysms Associated with Moyamoya Disease or Moyamoya Syndrome. Interventional Neuroradiology, 2010, 16, 240-248.	0.7	32
64	Endovascular Treatment of Aneurysms Arising from the Basilar Artery Trunk and Branches. Interventional Neuroradiology, 2010, 16, 369-383.	0.7	9
65	Endovascular Embolization of Ruptured Infundibular Dilation of Posterior Communicating Artery: A Case Report. Case Reports in Medicine, 2010, 2010, 1-5.	0.3	11
66	Endovascular coil embolization of parent artery for giant intracranial basilar artery dissection: a case report. Turkish Neurosurgery, 2010, 22, 483-8.	0.1	7