## Bu-Lang Gao

## List of Publications by Year in descending order

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Version: 2024-02-01

		411340	371746
128	1,913	20	37
papers	citations	h-index	g-index
140	140	140	2689
140	140	140	2009
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Thoracolaparoscopic esophagectomy for esophageal cancer with a cervical incision to extract specimen. Asian Journal of Surgery, 2023, 46, 348-353.	0.2	2
2	Clinical and Imaging Features of Tumors in the Scapula. Current Medical Imaging, 2022, 18, 674-683.	0.4	2
3	Pipeline flex embolization device for the treatment of large unruptured posterior circulation aneurysms: Single-center experience. Journal of Clinical Neuroscience, 2022, 96, 127-132.	0.8	7
4	Safety and Efficacy of Endovascular Embolization of Ruptured Intracranial Aneurysms within 72 hours of Subarachnoid Hemorrhage. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2022, 83, 265-274.	0.4	2
5	Greater hemodynamic stresses initiated the anterior communicating artery aneurysm on the vascular bifurcation apex. Journal of Clinical Neuroscience, 2022, 96, 25-32.	0.8	5
6	Radiation Dose Reduction in Head and Neck Computed Tomography Angiography. Current Medical Imaging, 2022, 18, .	0.4	0
7	Preliminary outcomes of endovascular treatment of moyamoya disease. NeurologÃa, 2022, , .	0.3	O
8	Middle cerebral arterial bifurcation aneurysms are associated with bifurcation angle and high tortuosity. Journal of Neuroradiology, 2022, 49, 392-397.	0.6	4
9	En bloc mesoesophageal esophagectomy through thoracoscopy combined with laparoscopy based on the mesoesophageal theory. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 5784-5793.	1.3	5
10	Cerebral aneurysms at major arterial bifurcations are associated with the arterial branch forming a smaller angle with the parent artery. Scientific Reports, 2022, 12, 5106.	1.6	7
11	Impact of Elevated Progesterone in Late Follicular Phase on Early Pregnancy Outcomes and Live Birth Rate After Fresh Embryo Transfers. Frontiers in Cell and Developmental Biology, 2022, 10, 855455.	1.8	4
12	Clinical and Imaging Features of Desmoplastic Fibroma of Bone for Correct Diagnosis and Differentiation. Current Medical Imaging, 2022, 18, .	0.4	0
13	Accuracy of Calf Circumference Measurement, SARC-F Questionnaire, and Ishii's Score for Screening Stroke-Related Sarcopenia. Frontiers in Neurology, 2022, 13, 880907.	1.1	14
14	DWI Combined With Hepatobiliary-Phase Enhanced Imaging Can Better Differentiate Cholangiocarcinoma From Atypical Liver Abscesses. Frontiers in Oncology, 2022, 12, .	1.3	1
15	Small Unruptured Intracranial Aneurysms Can Be Effectively Treated With Flow-Diverting Devices. Frontiers in Neurology, 2022, 13, .	1.1	2
16	The Feature Ambiguity Mitigate Operator model helps improve bone fracture detection on X-ray radiograph. Scientific Reports, 2021, 11, 1589.	1.6	7
17	Imaging features of hemangioma in long tubular bones. BMC Musculoskeletal Disorders, 2021, 22, 27.	0.8	4
18	Dedifferentiated chondrsarcoma: a clinicopathologic analysis of 25 cases. BMC Musculoskeletal Disorders, 2021, 22, 189.	0.8	4

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19	Endovascular Management of Intracranial Atherosclerosis-Related Large Vessel Occlusion With the A Direct Aspiration First-Pass Thrombectomy Compared With Solumbra Technique. Frontiers in Neurology, 2021, 12, 643633.	1.1	7
20	The optimal number of embryo cells for effective pregnancy and decrease of multiple pregnancy rate in frozen-thawed embryo transfer. Human Cell, 2021, 34, 836-846.	1.2	3
21	Association of Parkinson's Disease With Microbes and Microbiological Therapy. Frontiers in Cellular and Infection Microbiology, 2021, 11, 619354.	1.8	22
22	Comparison of Prior Bridging Intravenous Thrombolysis With Direct Endovascular Thrombectomy for Anterior Circulation Large Vessel Occlusion: Systematic Review and Meta-Analysis. Frontiers in Neurology, 2021, 12, 602370.	1.1	3
23	Effects of multicycle gonadotropin-releasing hormone antagonist protocols on oxidative stress of follicular fluid and ovarian granulosa cells. Human Cell, 2021, 34, 1324-1334.	1.2	5
24	Comparison of Different Machine Models Based on Contrast-Enhanced Computed Tomography Radiomic Features to Differentiate High From Low Grade Clear Cell Renal Cell Carcinomas. Frontiers in Oncology, 2021, 11, 659969.	1.3	8
25	Effect of Endometrium Thickness on Clinical Outcomes in Luteal Phase Short-Acting GnRH-a Long Protocol and GnRH-Ant Protocol. Frontiers in Endocrinology, 2021, 12, 578783.	1.5	16
26	Factors affecting in-stent restenosis after angioplasty with the Enterprise stent for intracranial atherosclerotic diseases. Scientific Reports, 2021, 11, 10479.	1.6	15
27	Detection of Early Vascular Atherosclerosis in Type 2 Diabetes Mellitus Using Ultrasound Radiofrequency-Data Technique. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105751.	0.7	1
28	Lower tibial shaft spiral fracture concurrent with distal tibial triplane fracture. Current Medical Imaging, 2021, 17, .	0.4	1
29	Radiomics models based on enhanced computed tomography to distinguish clear cell from non-clear cell renal cell carcinomas. Scientific Reports, 2021, 11, 13729.	1.6	19
30	Protective effects and mechanisms of high-dose vitamin C on sepsis-associated cognitive impairment in rats. Scientific Reports, 2021, 11, 14511.	1.6	20
31	Case Report: Double Micro-Guidewire Technique for Emergent Rescue of Proximal Stent Collapse During Recanalization of Nonacute Occlusion of Vertebral Artery. Frontiers in Neurology, 2021, 12, 671158.	1.1	0
32	Effects of and prognostic factors affecting endovascular mechanical thrombectomy of acute vertebrobasilar artery occlusion. Journal of Clinical Neuroscience, 2021, 93, 221-226.	0.8	1
33	Lymph node metastasis pattern and significance of left gastric artery lymph node dissection in esophageatomy for esophageal cancers. World Journal of Surgical Oncology, 2021, 19, 296.	0.8	7
34	Effects of Bushen-Tiaojing-Fang on the pregnancy outcomes of infertile patients with repeated controlled ovarian stimulation. Scientific Reports, 2021, 11, 15233.	1.6	2
35	Endovascular Management of Cerebral Aneurysms of the Posterior Cerebral Artery. Frontiers in Neurology, 2021, 12, 700516.	1.1	3
36	<i>miRâ€125aâ€5p</i> promotes gastric cancer growth and invasion by regulating the Hippo pathway. Journal of Clinical Laboratory Analysis, 2021, 35, e24078.	0.9	13

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37	Dynamic Imaging Changes of COVID-19 Pneumonia at Different Stages. Current Medical Imaging, 2021, 17,	0.4	0
38	Value of the 45-degree reverse oblique view of the carpal palm in diagnosing scaphoid waist fractures. Injury, $2021,  ,  .$	0.7	1
39	Postpartum cerebral arterial dissections. Medicine (United States), 2021, 100, e27798.	0.4	3
40	Radiomics and Radiogenomics in Evaluation of Colorectal Cancer Liver Metastasis. Frontiers in Oncology, 2021, 11, 689509.	1.3	15
41	Intramedullary Well-Differentiated Osteosarcoma: Imaging and Pathologic Findings in 17 Patients. Current Medical Imaging, 2021, 18, .	0.4	0
42	Internal carotid artery occlusion may affect long-term quality of life in patients with high-flow carotid cavernous fistulas. Interventional Neuroradiology, 2020, 26, 83-89.	0.7	4
43	Endovascular Retreatment of Cerebral Aneurysms Previously Treated with Endovascular Embolization. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2020, 81, 207-212.	0.4	12
44	High BMI and Insulin Resistance Are Risk Factors for Spontaneous Abortion in Patients With Polycystic Ovary Syndrome Undergoing Assisted Reproductive Treatment: A Systematic Review and Meta-Analysis. Frontiers in Endocrinology, 2020, 11, 592495.	1.5	40
45	Clinical and imaging features of pediatric COVID-19. Italian Journal of Pediatrics, 2020, 46, 153.	1.0	13
46	Endobronchial Ultrasound Combined with Clinical Data for Predicting Malignant Peripheral Pulmonary Lesions /p>. Cancer Management and Research, 2020, Volume 12, 9837-9844.	0.9	3
47	Effects of age on pregnancy outcomes in patients with simple tubal factor infertility receiving frozen-thawed embryo transfer. Scientific Reports, 2020, 10, 18121.	1.6	9
48	Value of modified axial review radiograph in diagnosing calcaneal fractures. Scientific Reports, 2020, 10, 13502.	1.6	2
49	Morphological and functional parameters of left atrial appendage play a greater role in atrial fibrillation relapse after radiofrequency ablation. Scientific Reports, 2020, 10, 8072.	1.6	17
50	Radiographic analysis of adult ankle fractures using combined Danis-Weber and Lauge-Hansen classification systems. Scientific Reports, 2020, 10, 7655.	1.6	10
51	Dynamic changes of facial skeletal fractures with time. Scientific Reports, 2020, 10, 4001.	1.6	4
52	Clinical and computed tomographic imaging features of novel coronavirus pneumonia caused by SARS-CoV-2. Journal of Infection, 2020, 80, 394-400.	1.7	415
53	Correlation of bone mineral density with MRI T2* values in quantitative analysis of lumbar osteoporosis. Archives of Osteoporosis, 2020, 15, 18.	1.0	26
54	Safety and efficacy of endovascular treatment of ruptured tiny cerebral aneurysms compared with ruptured larger aneurysms. Interventional Neuroradiology, 2020, 26, 283-290.	0.7	7

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55	Factors affecting recurrence and management of recurrent cerebral aneurysms after initial coiling. Interventional Neuroradiology, 2020, 26, 300-308.	0.7	6
56	Stereotactic radiofrequency thermocoagulation application in the anterior limbs of patients' internal capsules in treating intractable tic disorders. International Journal of Hyperthermia, 2020, 37, 332-337.	1.1	1
57	Femoral pseudotumor secondary to injury in a patient with idiopathic thrombocytopenic purpura. Medicine (United States), 2020, 99, e19788.	0.4	O
58	Clinical and Imaging Analysis of Primary Tumors of the Clavicle. Iranian Journal of Radiology, 2020, 17,	0.1	0
59	Effects of inverse ratio ventilation combined with lung protective ventilation on pulmonary function in patients with severe burns for surgery. Libyan Journal of Medicine, 2020, 15, 1767276.	0.8	1
60	Effects of stereotactic radiofrequency thermocoagulation in the globus pallidus internus on refractory tic disorders. International Journal of Hyperthermia, 2020, 37, 1404-1411.	1.1	O
61	Comparison of the Imaging and Pathological Features of Telangiectatic Osteosarcoma and Aneurysmal Bone Cyst of Long Tubular Bones. Iranian Journal of Radiology, 2020, 17, .	0.1	0
62	Imaging Features and Floating-Ice Sign of Primary Lymphoma of the Bone. Iranian Journal of Radiology, 2020, $17$ , .	0.1	0
63	Patellofemoral Morphology and Imaging Features of Patellar Tumors and Tumor-Like Lesions. Iranian Journal of Radiology, 2020, 17, .	0.1	0
64	Modified hemispherectomy for infantile hemiparesis and epilepsy. Translational Neuroscience, 2020, 11, 380-390.	0.7	1
65	Application of Growth Hormone in in vitro Fertilization. Frontiers in Endocrinology, 2019, 10, 502.	1.5	30
66	Effects of intramuscular and vaginal progesterone supplementation on frozen-thawed embryo transfer. Scientific Reports, 2019, 9, 15264.	1.6	11
67	Asymmetrical middle cerebral artery bifurcations are more vulnerable to aneurysm formation. Scientific Reports, 2019, 9, 15255.	1.6	10
68	Use of a First Large-Sized Coil Versus Conventional Coils for Embolization of Cerebral Aneurysms: Effects on Packing Density, Coil Length, and Durable Occlusion. World Neurosurgery, 2019, 127, e685-e691.	0.7	7
69	Construction of Aneurysmal Models on a Curved Vascular Segment of a Carotid Siphon Model for Testing Endovascular Devices. World Neurosurgery, 2019, 123, e581-e587.	0.7	2
70	Intravoxel Incoherent Motion Magnetic Resonance Imaging with Integrated Slice-specific Shimming for old myocardial infarction: A Pilot Study. Scientific Reports, 2019, 9, 19766.	1.6	5
71	Asymmetrical than symmetrical cerebral arterial bifurcations are more vulnerable to aneurysm presence. Scientific Reports, 2019, 9, 17144.	1.6	5
72	Hybrid operation to revascularize long-segment occluded internal carotid artery prevent further ischemic events. Neuroradiology, 2019, 61, 217-224.	1.1	11

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73	REMOVED: The Optimality Principle Decreases Hemodynamic Stresses for Aneurysm Initiation at Anterior Cerebral Artery Bifurcations. World Neurosurgery, 2019, 121, e379-e388.	0.7	10
74	Hemodynamic Factors Affecting Carotid Sinus Atherosclerotic Stenosis. World Neurosurgery, 2019, 121, e262-e276.	0.7	22
75	Ultrasound Risk Assessment Combined with Molecular Markers of Galectin-3, c-MET, HBME-1 and CK19 for Diagnosis of Malignant and Benign Thyroid Nodules. Pathology and Oncology Research, 2019, 25, 1075-1081.	0.9	8
76	Effects of growth hormone on pregnancy rates of patients with thin endometrium. Journal of Endocrinological Investigation, 2019, 42, 27-35.	1.8	55
77	Effects of controlled ovarian stimulation on thyroid stimulating hormone in infertile women. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2019, 234, 207-212.	0.5	11
78	Endovascular Recanalization of Occluded Dural Sinus in Patient with Dural Arteriovenous Fistulas: Case Report and Literature Review. World Neurosurgery, 2018, 114, 269-273.	0.7	6
79	Automatic spectral imaging protocol selection combined with iterative reconstruction can enhance image quality and decrease radiation and contrast dosage in abdominal CT angiography. Japanese Journal of Radiology, 2018, 36, 345-350.	1.0	1
80	Transradial Stenting for Carotid Stenosis in Patients with Bovine Type and Type III Aortic Arch: Experience in 28 Patients. World Neurosurgery, 2018, 111, e661-e667.	0.7	20
81	Ulinastatin protects brain against cerebral ischemia/reperfusion injury through inhibiting MMP-9 and alleviating loss of ZO-1 and occludin proteins in mice. Experimental Neurology, 2018, 302, 68-74.	2.0	57
82	Presence of Anterior Communicating Artery Aneurysm Is Associated With Age, Bifurcation Angle, and Vessel Diameter. Stroke, 2018, 49, 341-347.	1.0	56
83	Association of Basilar Bifurcation Aneurysms With Age, Sex, and Bifurcation Geometry. Stroke, 2018, 49, 1371-1376.	1.0	25
84	Tiny Cerebral Aneurysms Can Be Treated Safely and Effectively with Low-Profile Visualized Intraluminal Support Stent-Assisted Coiling or Coiling Alone. World Neurosurgery, 2018, 113, e426-e430.	0.7	10
85	Characteristics and Endovascular Management of the Posterior Cerebral Artery Anterior Temporal Branch Aneurysms. World Neurosurgery, 2018, 113, e446-e452.	0.7	2
86	Factors affecting effects of ultrasound guided high intensity focused ultrasound for single uterine fibroids: a retrospective analysis. International Journal of Hyperthermia, 2018, 35, 534-540.	1.1	30
87	Enlarged Anterior Cerebral Artery Bifurcation Angles May Induce Abnormally Enhanced Hemodynamic Stresses to Initiate Aneurysms. World Neurosurgery, 2018, 120, e783-e791.	0.7	18
88	High intensity focused ultrasound treatment of adenomyosis: a comparative study. International Journal of Hyperthermia, 2018, 35, 505-509.	1.1	24
89	Endovascular Stent Deployment in the Management of Lesions Related to Internal Carotid Artery Redundancy. World Neurosurgery, 2018, 116, e903-e912.	0.7	2
90	Palliative pain relief and safety of percutaneous radiofrequency ablation combined with cement injection for bone metastasis. Japanese Journal of Clinical Oncology, 2018, 48, 753-759.	0.6	29

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91	Small Tenuous Intracranial Arteries Can Well Tolerate the Deployment of 2 Stents in Y Configuration or an Overlapping Manner in Treating Intracranial Aneurysms. World Neurosurgery, 2018, 116, e1098-e1104.	0.7	1
92	Thermal effect of percutaneous radiofrequency ablation with a clustered electrode for vertebral tumors: In vitro and vivo experiments and clinical application. Journal of Bone Oncology, 2018, 12, 69-77.	1.0	4
93	Application of retrievable Solitaire AB stents in the endovascular treatment of acute ischemic stroke. Journal of Interventional Medicine, $2018, 1, 77-81$ .	0.2	0
94	The optimal monochromatic spectral computed tomographic imaging plus adaptive statistical iterative reconstruction algorithm can improve the superior mesenteric vessel image quality. European Journal of Radiology, 2017, 89, 47-53.	1,2	8
95	Construction of an inÂvivo carotid siphon model for testing endovascular devices for neuro-interventions. Interventional Neuroradiology, 2017, 23, 325-329.	0.7	3
96	Progesterone down-regulates SLIT/ROBO expression in mouse corpus luteum. Acta Histochemica, 2017, 119, 740-746.	0.9	5
97	In vivo effects of radiofrequency ablation on long bones and the repair process in swine models. Japanese Journal of Radiology, 2017, 35, 31-39.	1.0	4
98	Quantitative analysis of the right auricle with 256-slice computed tomography. Surgical and Radiologic Anatomy, 2017, 39, 383-391.	0.6	0
99	Morphologic classification of the right auricule on 256-slice computed tomography. Surgical and Radiologic Anatomy, 2017, 39, 657-662.	0.6	2
100	Quantitative evaluation of left ventricular volume and function in middleâ€aged healthy chinese people with 3 Tesla MRI. Journal of Magnetic Resonance Imaging, 2016, 44, 1143-1150.	1.9	8
101	Wingspan stenting can effectively prevent long-term strokes for patients with severe symptomatic atherosclerotic basilar stenosis. Interventional Neuroradiology, 2016, 22, 318-324.	0.7	16
102	Correlation of the leucocyte count with traditional and non-traditional components of metabolic syndrome. Postgraduate Medicine, 2016, 128, 805-809.	0.9	7
103	Comparison of surgical and endovascular approaches in the management of multiple intracranial aneurysms. International Journal of Surgery, 2016, 32, 129-135.	1.1	23
104	Evaluation of left gastric vein in Chinese healthy adults with multi-detector computed tomography. Postgraduate Medicine, 2016, 128, 701-705.	0.9	6
105	Outcomes of middle cerebral artery angioplasty and stenting with Wingspan at a high-volume center. Neuroradiology, 2016, 58, 161-169.	1.1	22
106	Uterine Leiomyomas: Safety and Efficacy of US-guided Suprapubic Transvaginal Radiofrequency Ablation at 1-year Follow-up. Radiology, 2016, 279, 952-960.	3.6	14
107	Management of antibiotic-associated pseudomembranous colitis in Non-hospitalized and hospitalized patients. Pakistan Journal of Pharmaceutical Sciences, 2016, 29, 1805-1810.	0.2	6
108	Symptomatic intracranial vertebral artery atherosclerotic stenosis (≥70%) with concurrent contralateral vertebral atherosclerotic diseases in 88 patients treated with the intracranial stenting. European Journal of Radiology, 2015, 84, 1801-1804.	1,2	13

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109	Enterprise stenting for intracranial aneurysm treatment induces dynamic and reversible age-dependent stenosis in cerebral arteries. Journal of NeuroInterventional Surgery, 2015, 7, 297-302.	2.0	19
110	Endovascular embolization is applicable for large and giant intracranial aneurysms: experience in one center with long-term angiographic follow-up. Acta Radiologica, 2015, 56, 105-113.	0.5	27
111	Quantitative Evaluation of the Substantially Variable Morphology and Function of the Left Atrial Appendage and Its Relation with Adjacent Structures. PLoS ONE, 2015, 10, e0126818.	1.1	16
112	Wingspan Stenting for Severe Symptomatic Intracranial Atherosclerotic Stenosis in 433 Patients Treated at a Single Medical Center. PLoS ONE, 2015, 10, e0139377.	1.1	24
113	The Stent-Assisted Coil-Jailing Technique Facilitates Efficient Embolization of Tiny Cerebral Aneurysms. Korean Journal of Radiology, 2014, 15, 850.	1.5	12
114	Microcatheter Looping Facilitates Access to Both the Acutely Angled Parent Artery and Cerebral Aneurysms for Effective Embolization. Interventional Neuroradiology, 2014, 20, 669-676.	0.7	5
115	Widening of the basilar bifurcation angle: association with presence of intracranial aneurysm, age, and female sex. Journal of Neurosurgery, 2014, 121, 1401-1410.	0.9	49
116	Images of deep neck space infection and the clinical significance. Acta Radiologica, 2014, 55, 945-951.	0.5	35
117	The clinical absolute and relative scoring systemâ€"A quantitative scale measuring myasthenia gravis severity and outcome used in the traditional Chinese medicine. Complementary Therapies in Medicine, 2014, 22, 877-886.	1.3	11
118	Stent recanalization of carotid tonsillar loop dissection using the Enterprise vascular reconstruction device. Journal of Clinical Neuroscience, 2014, 21, 1141-1147.	0.8	17
119	Shenqi Fuzheng Injection Alleviates the Transient Worsening Caused by Steroids Pulse Therapy in Treating Myasthenia Gravis. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-7.	0.5	0
120	Angular Remodeling in Single Stent-Assisted Coiling Displaces and Attenuates the Flow Impingement Zone at the Neck of Intracranial Bifurcation Aneurysms. Neurosurgery, 2013, 72, 739-748.	0.6	62
121	Y-Stent Coiling of Basilar Bifurcation Aneurysms Induces a Dynamic Angular Vascular Remodeling With Alteration of the Apical Wall Shear Stress Pattern. Neurosurgery, 2013, 72, 617-629.	0.6	62
122	The Development of a De Novo Indirect Carotid-Cavernous Fistula After Successful Occlusion of Bilateral Direct Carotid-Cavernous Fistulas. Journal of Trauma, 2009, 66, E28-E31.	2.3	5
123	Endovascular treatment of giant or very large intracranial aneurysms with different modalities: an analysis of 20 cases. Neuroradiology, 2007, 49, 819-828.	1.1	41
124	Delayed coil migration from a small wide-necked aneurysm after stent-assisted embolization: case report and literature review. Neuroradiology, 2006, 48, 333-337.	1.1	38
125	Management of pseudoaneurysms in the intracranial segment of the internal carotid artery with covered stents specially designed for use in the intracranial vasculature: technical notes. Neuroradiology, 2006, 48, 841-846.	1.1	32
126	Prevention and management of intraprocedural rupture of intracranial aneurysm with detachable coils during embolization. Neuroradiology, 2006, 48, 907-915.	1.1	38

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127	Angiographic Characteristics of Cerebral Perfusion and Hemodynamics of the Bridging Artery After Surgical Treatment of Unilateral Moyamoya Disease. Frontiers in Neuroscience, 0, 16, .	1.4	2
128	Associations Between Posterior Communicating Artery Aneurysms and Morphological Characteristics of Surrounding Arteries. Frontiers in Neurology, $0,13,.$	1.1	0