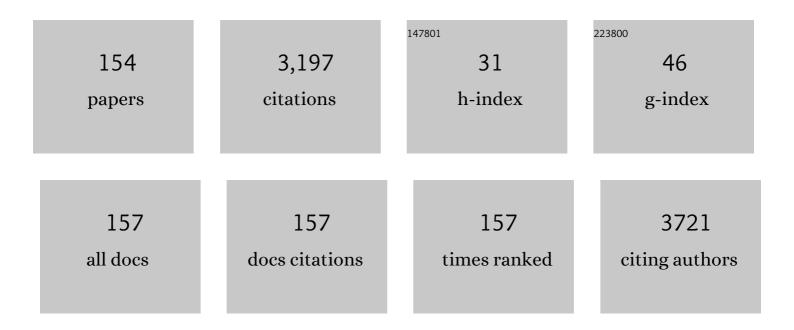
Shuang Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/101444/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A unified representation method for interdisciplinary spatial earth data. Big Earth Data, 2023, 7, 126-145.	4.4	5
2	Shape of a single inclusion enclosing uniform stress for a non-uniform far-field loading in anti-plane shear. Applied Mathematical Modelling, 2022, 101, 353-359.	4.2	0
3	Requirement-driven remote sensing metadata planning and online acquisition method for large-scale heterogeneous data. Geo-Spatial Information Science, 2022, 25, 169-181.	5.3	1
4	Epilepsy surgery for low-grade epilepsy-associated neuroepithelial tumor of temporal lobe: a single-institution experience of 61 patients. Neurological Sciences, 2022, 43, 3333-3341.	1.9	5
5	Focal cortical dysplasia links to sleep-related epilepsy in symptomatic focal epilepsy. Epilepsy and Behavior, 2022, 127, 108507.	1.7	2
6	Pearls & Oy-sters: Parietal Lobe Epilepsy in Disguise. Neurology, 2022, 98, 509-513.	1.1	1
7	Imaging characteristics of temporopolar blurring in the context of hippocampal sclerosis. Epileptic Disorders, 2022, 24, 1-8.	1.3	7
8	Hippocampal Malrotation Could Be Less Significant in Epilepsy Caused by Focal Cortical Dysplasia Type I and Type II. Frontiers in Neurology, 2022, 13, 755022.	2.4	0
9	Clinical Characteristics and Prognostic Significance of Subclinical Seizures in Focal Epilepsy: A Retrospective Study. Neurology and Therapy, 2022, 11, 763-779.	3.2	4
10	Dynamic functional connectivity in modular organization of the hippocampal network marks memory phenotypes in temporal lobe epilepsy. Human Brain Mapping, 2022, 43, 1917-1929.	3.6	11
11	Structural basis of transcription activation by Rob, a pleiotropic AraC/XylS family regulator. Nucleic Acids Research, 2022, 50, 5974-5987.	14.5	13
12	Focal thalamocortical circuit abnormalities in sleep related epilepsy caused by focal cortical dysplasia type II. Seizure: the Journal of the British Epilepsy Association, 2022, 99, 153-158.	2.0	0
13	Patterns of hypometabolism in frontal lobe epilepsy originating in different frontal regions. Annals of Clinical and Translational Neurology, 2022, 9, 1336-1344.	3.7	1
14	Epileptic State Classification by Fusing Hand-Crafted and Deep Learning EEG Features. IEEE Transactions on Circuits and Systems II: Express Briefs, 2021, 68, 1542-1546.	3.0	35
15	Epileptic Signal Classification Based on Synthetic Minority Oversampling and Blending Algorithm. IEEE Transactions on Cognitive and Developmental Systems, 2021, 13, 368-382.	3.8	28
16	Effect of packing structure on mechanical properties of the pebble beds and the probability of particle crushing. Fusion Engineering and Design, 2021, 162, 112137.	1.9	5
17	CEACAM1 specifically suppresses B cell receptor signaling-mediated activation. Biochemical and Biophysical Research Communications, 2021, 535, 99-105.	2.1	3
18	Periodic bouncing solutions for sublinear impact oscillator. AIMS Mathematics, 2021, 6, 7170-7186.	1.6	1

#	Article	IF	CITATIONS
19	7T MRI with post-processing for the presurgical evaluation of pharmacoresistant focal epilepsy. Therapeutic Advances in Neurological Disorders, 2021, 14, 175628642110211.	3.5	10
20	Raman Microspectroscopic Investigation and Classification of Breast Cancer Pathological Characteristics. Molecules, 2021, 26, 921.	3.8	6
21	An Automatic HFO Detection Method Combining Visual Inspection Features with Multi-Domain Features. Neuroscience Bulletin, 2021, 37, 777-788.	2.9	7
22	Morphological changes of nanofiber cross-sections due to surface tension. Extreme Mechanics Letters, 2021, 44, 101211.	4.1	6
23	Gender and Socioeconomic Disparities in Global Burden of Epilepsy: An Analysis of Time Trends From 1990 to 2017. Frontiers in Neurology, 2021, 12, 643450.	2.4	23
24	A modified Laurent series for hole/inclusion problems in plane elasticity. Zeitschrift Fur Angewandte Mathematik Und Physik, 2021, 72, 1.	1.4	2
25	Inhibition of hyperactivity of the dorsal raphe 5â€HTergic neurons ameliorates hippocampal seizure. CNS Neuroscience and Therapeutics, 2021, 27, 963-972.	3.9	8
26	Clinical characteristics of lowâ€grade tumorâ€related epilepsy and its predictors for surgical outcome. Annals of Clinical and Translational Neurology, 2021, 8, 1446-1455.	3.7	5
27	Subharmonic Solutions of Indefinite Hamiltonian Systems via Rotation Numbers. Advanced Nonlinear Studies, 2021, 21, 557-578.	1.7	5
28	Subicular Caspaseâ€4 Contributes to Pharmacoresistance in Temporal Lobe Epilepsy. Annals of Neurology, 2021, 90, 377-390.	5.3	27
29	Perilesional white matter integrity in drug-resistant epilepsy related to focal cortical dysplasia. Seizure: the Journal of the British Epilepsy Association, 2021, 91, 484-489.	2.0	1
30	Multi-Queue Request Scheduling for Profit Maximization in IaaS Clouds. IEEE Transactions on Parallel and Distributed Systems, 2021, 32, 2838-2851.	5.6	5
31	Deep brain stimulation in the medial septum attenuates temporal lobe epilepsy via entrainment of hippocampal theta rhythm. CNS Neuroscience and Therapeutics, 2021, 27, 577-586.	3.9	23
32	Response to antiseizure medications in epileptic patients with malformation of cortical development. Therapeutic Advances in Neurological Disorders, 2021, 14, 175628642110500.	3.5	6
33	Ferritin-based targeted delivery of arsenic to diverse leukaemia types confers strong anti-leukaemia therapeutic effects. Nature Nanotechnology, 2021, 16, 1413-1423.	31.5	44
34	Macrophage-tumor chimeric exosomes accumulate in lymph node and tumor to activate the immune response and the tumor microenvironment. Science Translational Medicine, 2021, 13, eabb6981.	12.4	84
35	Can resting-state fMRI help localize the seizure onset zone in focal epilepsies?. Clinical Neurophysiology, 2021, 132, 3181-3182.	1.5	0
36	Cortical Excitability in Temporal Lobe Epilepsy with Bilateral Tonic-Clonic Seizures. Canadian Journal of Neurological Sciences, 2021, 48, 648-654.	0.5	0

#	Article	IF	CITATIONS
37	MOFs-based nanoagent enables dual mitochondrial damage in synergistic antitumor therapy via oxidative stress and calcium overload. Nature Communications, 2021, 12, 6399.	12.8	95
38	MRI-Negative Occipital Lobe Epilepsy Presenting as Gelastic Seizures. Neurology India, 2021, 69, 1813.	0.4	1
39	HMGB1 Is a Therapeutic Target and Biomarker in Diazepam-Refractory Status Epilepticus with Wide Time Window. Neurotherapeutics, 2020, 17, 710-721.	4.4	30
40	Analysis of brain metabolites by gas chromatography–mass spectrometry reveals the risk–benefit concerns of prednisone in MRL/lpr lupus mice. Inflammopharmacology, 2020, 28, 425-435.	3.9	1
41	Direct Septum-Hippocampus Cholinergic Circuit Attenuates Seizure Through Driving Somatostatin Inhibition. Biological Psychiatry, 2020, 87, 843-856.	1.3	55
42	Performance enhancement of cavity receivers with spillage skirts and secondary reflectors in concentrated solar dish and tower systems. Solar Energy, 2020, 208, 708-727.	6.1	13
43	Thermoelastic problem of two arbitrarily-shaped inclusions. Journal of Thermal Stresses, 2020, 43, 1601-1612.	2.0	3
44	Epilepsy and Its Interaction With Sleep and Circadian Rhythm. Frontiers in Neurology, 2020, 11, 327.	2.4	37
45	Altered Cerebelloâ€Motor Network in Familial Cortical Myoclonic Tremor With Epilepsy Type 1. Movement Disorders, 2020, 35, 1012-1020.	3.9	20
46	A disinhibitory nigra-parafascicular pathway amplifies seizure in temporal lobe epilepsy. Nature Communications, 2020, 11, 923.	12.8	67
47	Multimodal noninvasive evaluation in MRI-negative operculoinsular epilepsy. Journal of Neurosurgery, 2020, 132, 1334-1344.	1.6	17
48	Subicular pyramidal neurons gate drug resistance in temporal lobe epilepsy. Annals of Neurology, 2019, 86, 626-640.	5.3	35
49	Effective in-plane stiffness of unidirectional periodic nanoporous materials with surface elasticity. Zeitschrift Fur Angewandte Mathematik Und Physik, 2019, 70, 1.	1.4	5
50	Activation of the Intrinsic Pain Inhibitory Circuit from the Midcingulate Cg2 to Zona Incerta Alleviates Neuropathic Pain. Journal of Neuroscience, 2019, 39, 9130-9144.	3.6	37
51	Epileptic Focus Localization via Brain Network Analysis on Riemannian Manifolds. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2019, 27, 1942-1951.	4.9	7
52	Numerical influence analysis of the packing structure on ceramic breeder pebble beds. Fusion Engineering and Design, 2019, 140, 41-47.	1.9	17
53	Investigation on the Cancer Invasion and Metastasis of Skin Squamous Cell Carcinoma by Raman Spectroscopy. Molecules, 2019, 24, 2059.	3.8	11
54	Comprehensive analysis of electromagnetic and thermal-mechanical effects on HCSB under MD event for CFETR. Fusion Engineering and Design, 2019, 138, 294-302.	1.9	6

#	Article	IF	CITATIONS
55	Exosomes: The Indispensable Messenger in Tumor Pathogenesis and the Rising Star in Antitumor Applications. Advanced Biology, 2019, 3, e1900008.	3.0	8
56	Limited preventive effect of prednisone on neuropsychiatric symptoms in murine systemic lupus erythematosus. Inflammopharmacology, 2019, 27, 511-520.	3.9	4
57	Automatic Epileptic Seizures Joint Detection Algorithm Based on Improved Multi-Domain Feature of cEEG and Spike Feature of aEEG. IEEE Access, 2019, 7, 41551-41564.	4.2	44
58	Neurologists' attitudes toward driving among persons with epilepsy in China: A pilot electronic survey. Epilepsy and Behavior, 2019, 94, 47-51.	1.7	4
59	A Distributed Storage and Access Approach for Massive Remote Sensing Data in MongoDB. ISPRS International Journal of Geo-Information, 2019, 8, 533.	2.9	18
60	Localization value of subclinical seizures on scalp videoâ€EEG in epilepsy presurgical evaluation. Epilepsia, 2019, 60, 2477-2485.	5.1	9
61	Interface tension-induced stress field around periodic nano-inclusions of arbitrary shape. Mathematics and Mechanics of Solids, 2019, 24, 2844-2857.	2.4	3
62	Alterations in the hippocampalâ€ŧhalamic pathway underlying secondarily generalized tonic–clonic seizures in mesial temporal lobe epilepsy: A diffusion tensor imaging study. Epilepsia, 2019, 60, 121-130.	5.1	29
63	Crystallographic orientation of primary and eutectic phases in a hypoeutectic Mn–Sb alloy induced by solidification in high magnetic fields. Journal of Applied Crystallography, 2019, 52, 945-950.	4.5	7
64	Exploration of Antigen Induced CaCO ₃ Nanoparticles for Therapeutic Vaccine. Small, 2018, 14, e1704272.	10.0	55
65	18F-FDG PET and high-resolution MRI co-registration for pre-surgical evaluation of patients with conventional MRI-negative refractory extra-temporal lobe epilepsy. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 1567-1572.	6.4	43
66	Automated detection of focal cortical dysplasia type <scp>II</scp> with surfaceâ€based magnetic resonance imaging postprocessing and machine learning. Epilepsia, 2018, 59, 982-992.	5.1	88
67	Crushed model and uniaxial compression analysis of random packed ceramic pebble bed by DEM. Fusion Engineering and Design, 2018, 128, 53-57.	1.9	17
68	Volumetric Changes in Hippocampal Subregions and Memory Performance in Mesial Temporal Lobe Epilepsy with Hippocampal Sclerosis. Neuroscience Bulletin, 2018, 34, 389-396.	2.9	12
69	Application of MRI Post-processing in Presurgical Evaluation of Non-lesional Cingulate Epilepsy. Frontiers in Neurology, 2018, 9, 1013.	2.4	59
70	Privacy Policy and Technology in Biomedical Data Science. Annual Review of Biomedical Data Science, 2018, 1, 115-129.	6.5	28
71	Dual Toroidal Dipole Resonance Metamaterials under a Terahertz Domain. Materials, 2018, 11, 2036.	2.9	14
72	Intronic pentanucleotide TTTCA repeat insertion in the SAMD12 gene causes familial cortical myoclonic tremor with epilepsy type 1. Brain, 2018, 141, 2280-2288.	7.6	73

#	Article	IF	CITATIONS
73	Small Lesion Size Is Associated with Sleep-Related Epilepsy in Focal Cortical Dysplasia Type II. Frontiers in Neurology, 2018, 9, 106.	2.4	13
74	Pharmaco-genetic therapeutics targeting parvalbumin neurons attenuate temporal lobe epilepsy. Neurobiology of Disease, 2018, 117, 149-160.	4.4	44
75	Common fixed point theorems in Menger probabilistic metric spaces using the CLRg property. Journal of Nonlinear Science and Applications, 2018, 12, 48-55.	1.0	1
76	Reorganization of anterior and posterior hippocampal networks associated with memory performance in mesial temporal lobe epilepsy. Clinical Neurophysiology, 2017, 128, 830-838.	1.5	24
77	Therapeutic potential of an anti-high mobility group box-1 monoclonal antibody in epilepsy. Brain, Behavior, and Immunity, 2017, 64, 308-319.	4.1	90
78	Interictal ripples nested in epileptiform discharge help to identify the epileptogenic zone in neocortical epilepsy. Clinical Neurophysiology, 2017, 128, 945-951.	1.5	41
79	Localized shape abnormalities in the thalamus and pallidum are associated with secondarily generalized seizures in mesial temporal lobe epilepsy. Epilepsy and Behavior, 2017, 70, 259-264.	1.7	29
80	Theoretical and experimental study on effective thermal conductivity of pebble bed for fusion blanket. Fusion Engineering and Design, 2017, 124, 792-796.	1.9	9
81	Autophagy-related protein expression was associated with BRAF V600E mutation in epilepsy associated glioneuronal tumors. Epilepsy Research, 2017, 135, 123-130.	1.6	6
82	Depolarized GABAergic Signaling in Subicular Microcircuits Mediates Generalized Seizure in Temporal Lobe Epilepsy. Neuron, 2017, 95, 92-105.e5.	8.1	97
83	Intergenerational Transmission of Enhanced Seizure Susceptibility after Febrile Seizures. EBioMedicine, 2017, 17, 206-215.	6.1	8
84	Gelastic seizures caused by subtle focal cortical dysplasia in the inferior frontal gyrus: Three case reports. Journal of the Neurological Sciences, 2017, 376, 140-142.	0.6	3
85	Low-frequency stimulation of the primary focus retards positive transfer of secondary focus. Scientific Reports, 2017, 7, 345.	3.3	8
86	An application of tree species classification using high-resolution remote sensing image based on the rough set theory. Multimedia Tools and Applications, 2017, 76, 22999-23015.	3.9	4
87	BRAF V600E mutation in epilepsy-associated glioneuronal tumors: Prevalence and correlation with clinical features in a Chinese population. Seizure: the Journal of the British Epilepsy Association, 2017, 45, 102-106.	2.0	15
88	Effects of ABCB1, ABCC2, UGT2B7 and HNF4α genetic polymorphisms on oxcarbazepine concentrations and therapeutic efficacy in patients with epilepsy. Seizure: the Journal of the British Epilepsy Association, 2017, 51, 102-106.	2.0	24
89	Clinical value and predictors of subclinical seizures in patients with temporal lobe epilepsy undergoing scalp video-EEG monitoring. Journal of Clinical Neuroscience, 2017, 44, 214-217.	1.5	11
90	Prevalence and predictors of subclinical seizures during scalp video-EEG monitoring in patients with epilepsy. International Journal of Neuroscience, 2017, 127, 651-658.	1.6	11

#	Article	IF	CITATIONS
91	The association of psychosocial variables with adherence to antiepileptic drugs in patients with temporal lobe epilepsy. Epilepsy and Behavior, 2017, 77, 39-43.	1.7	12
92	Transient increase of interleukin-1β after prolonged febrile seizures promotes adult epileptogenesis through long-lasting upregulating endocannabinoid signaling. Scientific Reports, 2016, 6, 21931.	3.3	55
93	Entorhinal Principal Neurons Mediate Brain-stimulation Treatments for Epilepsy. EBioMedicine, 2016, 14, 148-160.	6.1	42
94	A Measurement Platform Scheme and Data Post-processing Method for Thermal Conductivity of Li4SiO4 Pebble Bed. Journal of Fusion Energy, 2016, 35, 524-528.	1.2	5
95	Advances of Intracranial Electroencephalography in Localizing the Epileptogenic Zone. Neuroscience Bulletin, 2016, 32, 493-500.	2.9	16
96	Electroresponsive Nanoparticles Improve Antiseizure Effect of Phenytoin in Generalized Tonic-Clonic Seizures. Neurotherapeutics, 2016, 13, 603-613.	4.4	45
97	The incidence of peri-ictal prone position in patients with generalized convulsive seizures. Epilepsy and Behavior, 2016, 61, 158-161.	1.7	10
98	A longitudinal study of surgical outcome of pharmacoresistant epilepsy caused by focal cortical dysplasia. Journal of Neurology, 2016, 263, 2403-2410.	3.6	22
99	A decrease of ripples precedes seizure onset in mesial temporal lobe epilepsy. Experimental Neurology, 2016, 284, 29-37.	4.1	11
100	Effectiveness of ketogenic diet in pentylenetetrazol-induced and kindling rats as well as its potential mechanisms. Neuroscience Letters, 2016, 614, 1-6.	2.1	7
101	Postictal generalized EEG suppression after generalized convulsive seizures: A double-edged sword. Clinical Neurophysiology, 2016, 127, 2078-2084.	1.5	11
102	Low-frequency stimulation in anterior nucleus of thalamus alleviates kainate-induced chronic epilepsy and modulates the hippocampal EEG rhythm. Experimental Neurology, 2016, 276, 22-30.	4.1	44
103	Common fixed point theorems for weakly compatible mappings in fuzzy metric spaces using the CLRg property. Journal of Nonlinear Science and Applications, 2016, 09, 1043-1051.	1.0	4
104	Some fixed point results for non-decreasing and mixed monotone mappings with auxiliary functions. Fixed Point Theory and Applications, 2015, 2015, .	1.1	8
105	On Ï•-contractions in partially ordered fuzzy metric spaces. Fixed Point Theory and Applications, 2015, 2015, .	1.1	3
106	Depression and anxiety are associated with reduced antiepileptic drug adherence in Chinese patients. Epilepsy and Behavior, 2015, 50, 91-95.	1.7	34
107	Reliability and validity of the Chinese version of the Neurological Disorders Depression Inventory for Epilepsy (C-NDDI-E). Epilepsy and Behavior, 2015, 45, 225-228.	1.7	24
108	Association between bone marrow stromal cell antigen 1 gene polymorphisms and the susceptibility to Parkinson's disease: a meta-analysis. Neuroscience Letters, 2015, 599, 120-124.	2.1	5

#	Article	IF	CITATIONS
109	Low-frequency stimulation inhibits epileptogenesis by modulating the early network of the limbic system as evaluated in amygdala kindling model. Brain Structure and Function, 2014, 219, 1685-1696.	2.3	24
110	Analyzing reliability of seizure diagnosis based on semiology. Epilepsy and Behavior, 2014, 41, 197-202.	1.7	16
111	Linking MRI postprocessing with magnetic source imaging in MRIâ€negative epilepsy. Annals of Neurology, 2014, 75, 759-770.	5.3	73
112	A necessary and sufficient condition for the strong convergence of nonexpansive mappings in Banach spaces. Fixed Point Theory and Applications, 2014, 2014, .	1.1	0
113	Diagnostic yield of inpatient video-electroencephalographic monitoring: Experience from a Chinese comprehensive epilepsy center. Epilepsy and Behavior, 2014, 34, 77-80.	1.7	9
114	Coincidence point theorems for C-isotone mappings in partially ordered metric spaces. Fixed Point Theory and Applications, 2013, 2013, .	1.1	7
115	Neuroimaging characteristics of MRlâ€negative orbitofrontal epilepsy with focus on voxelâ€based morphometric <scp>MRI</scp> postprocessing. Epilepsia, 2013, 54, 2195-2203.	5.1	29
116	Fructose-1,6-diphosphate protects against epileptogenesis by modifying cation-chloride co-transporters in a model of amygdaloid-kindling temporal epilepticus. Brain Research, 2013, 1539, 87-94.	2.2	9
117	Consecutive 15min is necessary for focal low frequency stimulation to inhibit amygdaloid-kindling seizures in rats. Epilepsy Research, 2013, 106, 47-53.	1.6	12
118	Convergence and certain control conditions for hybrid iterative algorithms. Applied Mathematics and Computation, 2013, 219, 10325-10332.	2.2	0
119	Effects of meclofenamic acid on limbic epileptogenesis in mice kindling models. Neuroscience Letters, 2013, 543, 110-114.	2.1	15
120	Ripple classification helps to localize the seizureâ€onset zone in neocortical epilepsy. Epilepsia, 2013, 54, 370-376.	5.1	193
121	Two General Algorithms for Computing Fixed Points of Nonexpansive Mappings in Banach Spaces. Journal of Applied Mathematics, 2012, 2012, 1-11.	0.9	0
122	A Modified Regularization Method for the Proximal Point Algorithm. Journal of Applied Mathematics, 2012, 2012, 1-14.	0.9	2
123	Oxcarbazepine Versus Carbamazepine in the Treatment of Paroxysmal Kinesigenic Dyskinesia. International Journal of Neuroscience, 2012, 122, 719-722.	1.6	21
124	Ketogenic diet protects against epileptogenesis as well as neuronal loss in amygdaloid-kindling seizures. Neuroscience Letters, 2012, 508, 22-26.	2.1	32
125	Strong convergence of a general algorithm for nonexpansive mappings in Banach spaces. Fixed Point Theory and Applications, 2012, 2012, .	1.1	0
126	Influence of arylamine <i>n</i> â€acetyltransferase, sex, and age on 4â€aminobiphenylâ€induced in vivo mutant frequencies and spectra in mouse liver. Environmental and Molecular Mutagenesis, 2012, 53, 350-357.	2.2	6

#	Article	IF	CITATIONS
127	The fixed point theorems of 1-set-contractive operators in Banach space. Fixed Point Theory and Applications, 2011, 2011, .	1.1	2
128	Convergence and weaker control conditions for hybrid iterative algorithms. Fixed Point Theory and Applications, 2011, 2011, .	1.1	7
129	A general iterative method for obtaining an infinite family of strictly pseudo-contractive mappings in Hilbert spaces. Applied Mathematics Letters, 2011, 24, 901-907.	2.7	25
130	Application of MicroPET in Basic Epilepsy Research. Current Medical Imaging, 2010, 6, 17-22.	0.8	0
131	Postpartum Septic Sacroiliitis Misdiagnosed as Sciatic Neuropathy. American Journal of the Medical Sciences, 2010, 339, 292-295.	1.1	26
132	Strong convergence of a new composite iterative method for equilibrium problems and fixed point problems. Applied Mathematics and Computation, 2010, 215, 3891-3898.	2.2	6
133	Equivalent theorems of the convergence between Ishikawa–Halpern iteration and viscosity approximation method. Applied Mathematics Letters, 2010, 23, 693-699.	2.7	2
134	Therapeutic time window of lowâ€frequency stimulation at entorhinal cortex for amygdaloidâ€kindling seizures in rats. Epilepsia, 2010, 51, 1861-1864.	5.1	34
135	Two New Iterative Methods for a Countable Family of Nonexpansive Mappings in Hilbert Spaces. Fixed Point Theory and Applications, 2010, 2010, 1-12.	1.1	3
136	A Note on Strong Convergence of a Modified Halpern's Iteration for Nonexpansive Mappings. Fixed Point Theory and Applications, 2010, 2010, 805326.	1.1	0
137	Neuropsychiatric Profiles of Patients with Insulinomas. European Neurology, 2010, 63, 48-51.	1.4	24
138	Fructose-1,6-diphosphate inhibits seizure acquisition in fast hippocampal kindling. Neuroscience Letters, 2010, 477, 33-36.	2.1	18
139	Mediodorsal thalamic stimulation is not protective against seizures induced by amygdaloid kindling in rats. Neuroscience Letters, 2010, 481, 97-101.	2.1	12
140	Protective effects of repetitive transcranial magnetic stimulation in a rat model of transient cerebral ischaemia: a microPET study. European Journal of Nuclear Medicine and Molecular Imaging, 2010, 37, 954-961.	6.4	98
141	Anterior thalamic nucleus stimulation modulates regional cerebral metabolism: An FDG-MicroPET study in rats. Neurobiology of Disease, 2009, 34, 477-483.	4.4	33
142	In vivo effects of activation and blockade of 5-HT2A/2C receptors in the firing activity of pyramidal neurons of medial prefrontal cortex in a rodent model of Parkinson's disease. Experimental Neurology, 2009, 219, 239-248.	4.1	28
143	Low-frequency stimulation of the hippocampal CA3 subfield is anti-epileptogenic and anti-ictogenic in rat amygdaloid kindling model of epilepsy. Neuroscience Letters, 2009, 455, 51-55.	2.1	44
144	Detection of serum proteomic changes and discovery of serum biomarkers for Kashin-Beck disease using surface-enhanced laser desorption ionization mass spectrometry (SELDI-TOF MS). Journal of Bone and Mineral Metabolism, 2008, 26, 385-393.	2.7	16

#	Article	IF	CITATIONS
145	An insulinoma with clinical and electroencephalographic features resembling complex partial seizures. Journal of Zhejiang University: Science B, 2008, 9, 496-499.	2.8	12
146	The firing activity of presumed cholinergic and non-cholinergic neurons of the pedunculopontine nucleus in 6-hydroxydopamine-lesioned rats: An in vivo electrophysiological study. Brain Research, 2008, 1243, 152-160.	2.2	16
147	Low-frequency stimulation of cerebellar fastigial nucleus inhibits amygdaloid kindling acquisition in Sprague–Dawley rats. Neurobiology of Disease, 2008, 29, 52-58.	4.4	37
148	Time-dependent effect of low-frequency stimulation on amygdaloid-kindling seizures in rats. Neurobiology of Disease, 2008, 31, 74-79.	4.4	41
149	Low-frequency stimulation of the tuberomammillary nucleus facilitates electrical amygdaloid-kindling acquisition in Sprague–Dawley rats. Neurobiology of Disease, 2008, 32, 151-156.	4.4	26
150	ω-Conotoxin MVIIA inhibits amygdaloid kindled seizures in Sprague–Dawley rats. Neuroscience Letters, 2007, 413, 163-167.	2.1	6
151	Carnosine inhibits pentylenetetrazol-induced seizures by histaminergic mechanisms in histidine decarboxylase knock-out mice. Neuroscience Letters, 2007, 416, 211-216.	2.1	31
152	Lesion of the tuberomammillary nucleus E2-region attenuates postictal seizure protection in rats. Epilepsy Research, 2007, 73, 250-258.	1.6	16
153	Evaluation of sphingolipids changes in brain tissues of rats with pentylenetetrazol-induced kindled seizures using MALDI-TOF-MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2007, 859, 170-177.	2.3	21
154	Asymmetric Cerebral Lesion Pattern in X-linked Adrenoleukodystrophy. Journal of the Chinese Medical Association, 2006, 69, 383-386.	1.4	13