Steve R Williams

List of Publications by Year in descending order

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127 papers 8,999 citations

46984 47 h-index 92 g-index

131 all docs

131 docs citations

131 times ranked

9798 citing authors

#	Article	IF	CITATIONS
1	Proton nuclear magnetic resonance spectroscopy unambiguously identifies different neural cell types. Journal of Neuroscience, 1993, 13, 981-989.	1.7	1,015
2	Specific Expression of N-Acetylaspartate in Neurons, Oligodendrocyte-Type-2 Astrocyte Progenitors, and Immature Oligodendrocytes In Vitro. Journal of Neurochemistry, 1992, 59, 55-61.	2.1	511
3	The assessment of antiangiogenic and antivascular therapies in early-stage clinical trials using magnetic resonance imaging: issues and recommendations. British Journal of Cancer, 2005, 92, 1599-1610.	2.9	487
4	Quantitation of magnetic resonance spectroscopy signals: the jMRUI software package. Measurement Science and Technology, 2009, 20, 104035.	1.4	377
5	Driving Plasticity in Human Adult Motor Cortex Is Associated with Improved Motor Function after Brain Injury. Neuron, 2002, 34, 831-840.	3.8	369
6	Diffusion-weighted imaging studies of cerebral ischemia in gerbils. Potential relevance to energy failure Stroke, 1992, 23, 1602-1612.	1.0	318
7	Glutamate and the Neural Basis of the Subjective Effects of Ketamine. Archives of General Psychiatry, 2008, 65, 154.	13.8	298
8	A comparison of cell and tissue extraction techniques using high-resolution1H-NMR spectroscopy. NMR in Biomedicine, 2002, 15, 37-44.	1.6	278
9	State-dependent changes in hippocampal grey matter in depression. Molecular Psychiatry, 2013, 18, 1265-1272.	4.1	257
10	The Effect of Citalopram Pretreatment on Neuronal Responses to Neuropsychological Tasks in Normal Volunteers: An fMRI Study. Neuropsychopharmacology, 2005, 30, 1724-1734.	2.8	250
11	Increased Amygdala Responses to Sad But Not Fearful Faces in Major Depression: Relation to Mood State and Pharmacological Treatment. American Journal of Psychiatry, 2012, 169, 841-850.	4.0	163
12	The CREB1-BDNF-NTRK2 Pathway in Depression: Multiple Gene-Cognition-Environment Interactions. Biological Psychiatry, 2011, 69, 762-771.	0.7	142
13	Acute Cerebral Ischaemia: Concurrent Changes in Cerebral Blood Flow, Energy Metabolites, pH, and Lactate Measured with Hydrogen Clearance and 31P and 1H Nuclear Magnetic Resonance Spectroscopy. II. Changes during Ischaemia. Journal of Cerebral Blood Flow and Metabolism, 1987, 7, 394-402.	2.4	140
14	Glutathione in the human brain: Review of its roles and measurement by magnetic resonance spectroscopy. Analytical Biochemistry, 2017, 529, 127-143.	1.1	126
15	Neuronal effects of acute citalopram detected by pharmacoMRI. Psychopharmacology, 2005, 180, 680-686.	1.5	121
16	Citalopram modulation of neuronal responses to aversive face emotions: a functional MRI study. NeuroReport, 2007, 18, 1351-1355.	0.6	118
17	q-Space imaging of the brain. Magnetic Resonance in Medicine, 1994, 32, 707-713.	1.9	114
18	Observation of Cerebral Metabolites in an Animal Model of Acute Liver Failure In Vivo: A1H and 31P Nuclear Magnetic Resonance Study. Journal of Neurochemistry, 1989, 53, 102-110.	2.1	110

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19	Acute Cerebral Ischaemia: Concurrent Changes in Cerebral Blood Flow, Energy Metabolites, pH, and Lactate Measured with Hydrogen Clearance and 31P and 1H Nuclear Magnetic Resonance Spectroscopy. III. Changes following Ischaemia. Journal of Cerebral Blood Flow and Metabolism, 1988, 8, 816-821.	2.4	105
20	Comparing the actions of lanicemine and ketamine in depression: key role of the anterior cingulate. European Neuropsychopharmacology, 2016, 26, 994-1003.	0.3	100
21	High Resolution Proton NMR Spectroscopy of Multiple Sclerosis Lesions. Journal of Neurochemistry, 1995, 64, 742-748.	2.1	95
22	T2- and diffusion-weighted magnetic resonance imaging of a focal ischemic lesion in rat brain Stroke, 1992, 23, 576-582.	1.0	91
23	Quantitative estimation of lactate in the brain by 1H NMR. Magnetic Resonance in Medicine, 1988, 7, 425-431.	1.9	90
24	Acute Cerebral Ischaemia: Concurrent Changes in Cerebral Blood Flow, Energy Metabolites, pH, and Lactate Measured with Hydrogen Clearance and 31P and 1H Nuclear Magnetic Resonance Spectroscopy. I. Methodology. Journal of Cerebral Blood Flow and Metabolism, 1987, 7, 199-206.	2.4	80
25	Phosphodiesters in the Liver: The Effect of Field Strength on the 31P Signal. Magnetic Resonance in Medicine, 1989, 12, 145-150.	1.9	79
26	5-HT2C receptor activation by m-chlorophenylpiperazine detected in humans with fMRI. NeuroReport, 2002, 13, 1547-1551.	0.6	78
27	Assessing human 5-HT function in vivo with pharmacoMRI. Neuropharmacology, 2008, 55, 1029-1037.	2.0	75
28	Characteristic metabolic profiles revealed by 1H NMR spectroscopy for three types of human brain and nervous system tumours. NMR in Biomedicine, 1995, 8, 253-264.	1.6	72
29	Magnetic Resonance Imaging of Propagating Waves of Spreading Depression in the Anaesthetised Rat. Journal of Cerebral Blood Flow and Metabolism, 1994, 14, 7-11.	2.4	71
30	Functional magnetic resonance imaging and c-Fos mapping in rats following an anorectic dose of m-chlorophenylpiperazine. Neurolmage, 2006, 31, 1228-1237.	2.1	70
31	<i>In vivo</i> molecular imaging of neuroinflammation in Alzheimer's disease. Journal of Neurochemistry, 2019, 149, 438-451.	2.1	70
32	Effects of diffusion anisotropy on lesion delineation in a rat model of cerebral ischemia. Magnetic Resonance in Medicine, 1997, 38, 662-668.	1.9	65
33	Detection of Mobile Proteins by Proton Nuclear Magnetic Resonance Spectroscopy in the Guinea Pig Brain Ex Vivo and Their Partial Purification. Journal of Neurochemistry, 1992, 58, 967-974.	2.1	62
34	Multifunctional Fe3O4 nanoparticles for targeted bi-modal imaging of pancreatic cancer. Journal of Materials Chemistry, 2011, 21, 12650.	6.7	62
35	Nondestructive Detection of Glutamate by 1H Nuclear Magnetic Resonance Spectroscopy in Cortical Brain Slices from the Guinea Pig: Evidence for Changes in Detectability During Severe Anoxic Insults. Journal of Neurochemistry, 1991, 57, 1136-1144.	2.1	61
36	Multivariate and repeated measures (MRM): A new toolbox for dependent and multimodal group-level neuroimaging data. NeuroImage, 2016, 132, 373-389.	2.1	61

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37	Neurometabolic effects of an inborn error of amino acid metabolism demonstratedin vivo by1H NMR. Magnetic Resonance in Medicine, 1986, 3, 150-156.	1.9	60
38	Neuronal correlates and serotonergic modulation of behavioural inhibition and reward in healthy and antisocial individuals. Journal of Psychiatric Research, 2010, 44, 123-131.	1.5	58
39	Quantification of GABA, glutamate and glutamine in a single measurement at 3ÂT using GABAâ€edited MEGAâ€PRESS. NMR in Biomedicine, 2018, 31, e3847.	1.6	58
40	Assessing the Efficacy of Nano- and Micro-Sized Magnetic Particles as Contrast Agents for MRI Cell Tracking. PLoS ONE, 2014, 9, e100259.	1.1	56
41	From rodent glial precursor cell to human glial neoplasia in the oligodendrocyte-type-2-astrocyte lineage. Glia, 1995, 15, 222-230.	2.5	55
42	Reversed Frontotemporal Connectivity During Emotional Face Processing in Remitted Depression. Biological Psychiatry, 2012, 72, 604-611.	0.7	55
43	The Relationship between the Apparent Diffusion Coefficient Measured by Magnetic Resonance Imaging, Anoxic Depolarization, and Glutamate Efflux during Experimental Cerebral Ischemia. Journal of Cerebral Blood Flow and Metabolism, 2000, 20, 28-36.	2.4	54
44	Fe3O4-PEI-RITC Magnetic Nanoparticles with Imaging and Gene Transfer Capability: Development of a Tool for Neural Cell Transplantation Therapies. Pharmaceutical Research, 2012, 29, 1328-1343.	1.7	52
45	Vigabatrin-induced lesions in the rat brain demonstrated by quantitative magnetic resonance imaging. Epilepsy Research, 1994, 18, 57-66.	0.8	51
46	Functional neuroimaging demonstrates that ghrelin inhibits the central nervous system response to ingested lipid. Gut, 2012, 61, 1543-1551.	6.1	51
47	The Neural Basis of Maternal Bonding. PLoS ONE, 2014, 9, e88436.	1.1	50
48	Controllable graded cerebral ischaemia in the gerbil: Studies of cerebral blood flow and energy metabolism by hydrogen clearance and 31P NMR spectroscopy. NMR in Biomedicine, 1993, 6, 181-186.	1.6	49
49	Regional and developmental variations in metabolite concentration in the rat brain and eye: A study using 1H NMR spectroscopy and high performance liquid chromatography. Neurochemical Research, 1996, 21, 1065-1074.	1.6	46
50	Overexpression of the MRI Reporter Genes Ferritin and Transferrin Receptor Affect Iron Homeostasis and Produce Limited Contrast in Mesenchymal Stem Cells. International Journal of Molecular Sciences, 2015, 16, 15481-15496.	1.8	46
51	Cerebral energy metabolism and intracellular pH during severe hypoxia and recovery: A study using 1H,31P, and 1H [13C] nuclear magnetic resonance spectroscopy in the guinea pig cerebral cortex in vitro. Journal of Neuroscience Research, 1990, 26, 356-369.	1.3	44
52	MRI measurement of blood-brain barrier permeability following spontaneous reperfusion in the starch microsphere model of ischemia. Magnetic Resonance Imaging, 2002, 20, 221-230.	1.0	44
53	Tailoring the surface charge of dextran-based polymer coated SPIONs for modulated stem cell uptake and MRI contrast. Biomaterials Science, 2015, 3, 608-616.	2.6	44
54	Quantification of glutathione in the human brain by <scp>MR</scp> spectroscopy at 3 <scp>T</scp> esla: Comparison of <scp>PRESS</scp> and <scp>MEGAâ€PRESS</scp> . Magnetic Resonance in Medicine, 2017, 78, 1257-1266.	1.9	44

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55	Power calculations for multicenter imaging studies controlled by the false discovery rate. Human Brain Mapping, 2010, 31, 1183-1195.	1.9	43
56	Applications of magnetic resonance spectroscopy and diffusion-weighted imaging to the study of brain biochemistry and pathology. Trends in Neurosciences, 1993, 16, 88-95.	4.2	42
57	Acute changes in MRI diffusion, perfusion, T1, and T2 in a rat model of oligemia produced by partial occlusion of the middle cerebral artery. Magnetic Resonance in Medicine, 2000, 44, 706-712.	1.9	42
58	Systemic Inflammation Impairs Tissue Reperfusion Through Endothelin-Dependent Mechanisms in Cerebral Ischemia. Stroke, 2014, 45, 3412-3419.	1.0	42
59	Perfusion and diffusion MR imaging. Magnetic Resonance in Medicine, 1992, 24, 288-301.	1.9	41
60	In vivo GABA+ measurement at 1.5T using a PRESS-localized double quantum filter. Magnetic Resonance in Medicine, 2002, 48, 233-241.	1.9	41
61	A voxelâ€based morphometric MRI study in men with borderline personality disorder: preliminary findings. Criminal Behaviour and Mental Health, 2009, 19, 64-72.	0.4	40
62	Craniofacial growth in fetal Tarsius bancanus: brains, eyes and nasal septa. Journal of Anatomy, 2007, 210, 703-722.	0.9	39
63	Quantitative analysis of 1H NMR detected proteins in the rat cerebral cortexin vivo andin vitro. NMR in Biomedicine, 1993, 6, 242-247.	1.6	38
64	Nuclear Magnetic Resonance Detection of Increased Cortical GABA in Vigabatrin-Treated Rats In Vivo. Epilepsia, 1994, 35, 431-436.	2.6	37
65	Apparent diffusion coefficient and MR relaxation during osmotic manipulation in isolated turtle cerebellum. Magnetic Resonance in Medicine, 2000, 44, 427-432.	1.9	37
66	Central functional response to the novel peptide cannabinoid, hemopressin. Neuropharmacology, 2013, 71, 27-36.	2.0	35
67	Volumetric magnetic resonance imaging of dorsal root ganglia for the objective quantitative assessment of neuron death after peripheral nerve injury. Experimental Neurology, 2007, 203, 22-33.	2.0	34
68	A Magnetic Resonance Spectroscopy Study of Brain Glutamate in a Model of Plasticity in Human Pharyngeal Motor Cortex. Gastroenterology, 2009, 136, 417-424.	0.6	34
69	Differential Effects of Anaesthesia on the phMRI Response to Acute Ketamine Challenge. British Journal of Medicine and Medical Research, 2012, 2, 373-385.	0.2	34
70	Development of vigabatrin-induced lesions in the rat brain studied by magnetic resonance imaging, histology, and immunocytochemistry. Synapse, 2004, 53, 36-43.	0.6	32
71	Early Postischemic Dantrolene-Induced Amelioration of Poly(ADP-Ribose) Polymerase-Related Bioenergetic Failure in Neonatal Rat Brain Slices. Journal of Cerebral Blood Flow and Metabolism, 1998, 18, 1346-1356.	2.4	31
72	Diffusion-weighted imaging of kainic acid lesions in the rat brain. Magnetic Resonance in Medicine, 1991, 20, 158-164.	1.9	30

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73	Proton Nuclear Magnetic Resonance Spectroscopy of Primary Cells Derived from Nervous Tissue. Journal of Neurochemistry, 2002, 66, 1254-1263.	2.1	30
74	The neuro/PsyGRID calibration experiment. Human Brain Mapping, 2012, 33, 373-386.	1.9	30
75	Biotransformations of fluoroaromatic compounds. Journal of Fluorine Chemistry, 1987, 37, 299-326.	0.9	29
76	5â€HT _{2C} antagonism blocks blood oxygen levelâ€dependent pharmacologicalâ€challenge magnetic resonance imaging signal in rat brain areas related to feeding. European Journal of Neuroscience, 2008, 27, 457-465.	1.2	28
77	3-Hydroxy-3-methylglutaryl-CoA lyase deficiency studied using 2-dimensional proton nuclear magnetic resonance spectroscopy. FEBS Letters, 1986, 203, 49-53.	1.3	27
78	Moderate hypothermia ameliorates liver energy failure after intestinal ischaemia-reperfusion in anaesthetised rats. Journal of Pediatric Surgery, 2001, 36, 269-275.	0.8	26
79	Longitudinal investigation of neuroinflammation and metabolite profiles in the <scp>APP</scp> _{swe} × <scp>PS</scp> 1 _{Δe9} transgenic mouse model of Alzheimer's disease. Journal of Neurochemistry, 2018, 144, 318-335.	2.1	26
80	Heart energy metabolism after intestinal ischaemia and reperfusion. Journal of Pediatric Surgery, 2004, 39, 179-183.	0.8	25
81	Central cannabinoid signaling mediating food intake: a pharmacological-challenge magnetic resonance imaging and functional histology study in rat. Neuroscience, 2009, 163, 1192-1200.	1.1	25
82	Evaluating the effectiveness of transferrin receptorâ€1 (<i>TfR1</i>) as a magnetic resonance reporter gene. Contrast Media and Molecular Imaging, 2016, 11, 236-244.	0.4	25
83	GABA concentrations in the anterior temporal lobe predict human semantic processing. Scientific Reports, 2017, 7, 15748.	1.6	25
84	Quality assessment in in vivo NMR spectroscopy: VI. Multicentre quantification of MRS test signals. Magnetic Resonance Imaging, 1995, 13, 169-176.	1.0	24
85	Intestinal metabolism after ischemia-reperfusion. Journal of Pediatric Surgery, 2000, 35, 759-764.	0.8	23
86	Approaches to editing, assignment and interpretation of proton spectra. NMR in Biomedicine, 1991, 4, 85-89.	1.6	22
87	Functional magnetic resonance imaging and câ€Fos mapping in rats following a glucoprivic dose of 2â€deoxyâ€dâ€glucose. Journal of Neurochemistry, 2010, 113, 1123-1132.	2.1	22
88	fMRI and MRS measures of neuroplasticity in the pharyngeal motor cortex. NeuroImage, 2015, 117, 1-10.	2.1	22
89	Ammonia causes a drop in intracellular pH in metabolizing cortical brain slices. A [31P]- and [1H]nuclear magnetic resonance study. Neuroscience, 1989, 33, 185-192.	1.1	20
90	Cerebral amino acids studied by nuclear magnetic resonance spectroscopy in vivo. Progress in Nuclear Magnetic Resonance Spectroscopy, 1999, 34, 301-326.	3.9	20

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91	The relationship between magnetic resonance diffusion imaging and autoradiographic markers of cerebral blood flow and hypoxia in an animal stroke model. Magnetic Resonance in Medicine, 1999, 41, 706-714.	1.9	20
92	Magnetic resonance spectroscopy in vivo of neurochemicals in a transgenic model of Alzheimer's disease: A longitudinal study of metabolites, relaxation time, and behavioral analysis in TASTPM and wildâ€type mice. Magnetic Resonance in Medicine, 2013, 69, 944-955.	1.9	20
93	Absolute Quantification of Phospholipid Metabolites in Brain-Tissue Extracts by 1H NMR Spectroscopy. Journal of Magnetic Resonance Series B, 1996, 113, 184-189.	1.6	19
94	Effects of Alzheimer's disease transgenes on neurochemical expression in the mouse brain determined by ¹ H MRS <i>in vitro</i> . NMR in Biomedicine, 2012, 25, 52-58.	1.6	19
95	Poly[2-(methacryloyloxy)ethylphosphorylcholine]-coated iron oxide nanoparticles: synthesis, colloidal stability and evaluation for stem cell labelling. Chemical Communications, 2012, 48, 9373.	2.2	18
96	A Single-Case fMRI Study EMDR Treatment of a Patient With Posttraumatic Stress Disorder. Journal of EMDR Practice and Research, 2009, 3, 10-23.	0.2	17
97	Identification of tumor hemorrhage in an animal model using spin echoes and gradient echoes. Magnetic Resonance in Medicine, 1990, 15, 121-127.	1.9	16
98	Bioenergetic Recovery following Ischemia in Brain Slices Studied by 31P-NMR Spectroscopy: Differential Age Effect of Depolarization Mediated by Endogenous Nitric Oxide. Journal of Cerebral Blood Flow and Metabolism, 1996, 16, 125-133.	2.4	16
99	Cerebrovascular Reactivity Following Focal Brain Ischemia in the Rat: A Functional Magnetic Resonance Imaging Study. NeuroImage, 2001, 13, 339-350.	2.1	15
100	Highâ€precision calibration of MRS thermometry using validated temperature standards: effects of ionic strength and protein content on the calibration. NMR in Biomedicine, 2013, 26, 213-223.	1.6	15
101	Spin-echo and 2-dimensional 1H nuclear magnetic resonance studies on urinary metabolites from patients with 2-methylacetocetyl CoA thiolase deficiency. Clinica Chimica Acta, 1986, 159, 153-161.	0.5	14
102	Robust quantification of short echo time $1H$ magnetic resonance spectra using the Padé approximant. Magnetic Resonance in Medicine, 2006, 55, 762-771.	1.9	14
103	Modulation of Activity in Swallowing Motor Cortex Following Esophageal Acidification: A Functional Magnetic Resonance Imaging Study. Dysphagia, 2008, 23, 146-154.	1.0	14
104	31P NMR analysis of intracellular pH of Swiss mouse 3T3 cells: Effects of extracellular Na+ and K+ and mitogenic stimulation. Journal of Membrane Biology, 1986, 94, 55-64.	1.0	13
105	Autoradiographic imaging of cerebral ischaemia using a combination of blood flow and hypoxic markers in an animal model. European Journal of Nuclear Medicine and Molecular Imaging, 1997, 24, 16-20.	2.2	13
106	Mirtazapine antagonises the subjective, hormonal and neuronal effects of m-chlorophenylpiperazine (mCPP) infusion: A pharmacological-challenge fMRI (phMRI) study. NeuroImage, 2011, 58, 497-507.	2.1	13
107	Spectral resolution in clinical magnetic resonance spectroscopy. Magnetic Resonance in Medicine, 1987, 5, 186-190.	1.9	12
108	A comparison of permutation and parametric testing for between group effective connectivity differences using DCM. Neurolmage, 2010, 50, 509-515.	2.1	12

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109	Development of MR quantified pancreatic fat deposition as a cancer risk biomarker. Pancreatology, 2018, 18, 429-437.	0.5	11
110	Effects of ammonium on energy metabolism and intracellular pH in guinea pig cerebral cortex studied by 31P and 1H nuclear magnetic resonance spectroscopy. Neurochemistry International, 1991, 19, 495-504.	1.9	10
111	31P NUCLEAR MAGNETIC RESONANCE OF RAT PANCREATIC GRAFTS1. Transplantation, 1989, 47, 779-783.	0.5	9
112	Metabolic studies of human primitive neuroectodermal tumour cells by proton nuclear magnetic resonance spectroscopy. British Journal of Cancer, 1997, 75, 1007-1013.	2.9	8
113	Early changes in cerebral sodium distribution following ischaemia monitored by 23Na magnetic resonance imaging. Magnetic Resonance Imaging, 1994, 12, 895-900.	1.0	7
114	Proton Nuclear Magnetic Resonance Spectroscopy of Lactate Production in Isolated Rat Liver during Cold Preservation. Cryobiology, 1996, 33, 271-275.	0.3	7
115	Hypercarbia and Mild Hypothermia, Only When Not Combined, Improve Postischemic Bioenergetic Recovery in Neonatal Rat Brain Slices. Journal of Cerebral Blood Flow and Metabolism, 2000, 20, 612-619.	2.4	7
116	Temporal Relation between the ADC and DC Potential Responses to Transient Focal Ischemia in the Rat: A Markov Chain Monte Carlo Simulation Analysis. Journal of Cerebral Blood Flow and Metabolism, 2003, 23, 677-688.	2.4	6
117	Prospective study of change in liver function and fat in patients with colorectal liver metastases undergoing preoperative chemotherapy: protocol for the CLiFF Study. BMJ Open, 2020, 10, e027630.	0.8	6
118	Liver Fat Measured by MR Spectroscopy: Estimate of Imprecision and Relationship with Serum Glycerol, Caeruloplasmin and Non-Esterified Fatty Acids. International Journal of Molecular Sciences, 2016, 17, 1089.	1.8	4
119	Is anoxic depolarisation associated with an ADC threshold? A Markov chain Monte Carlo analysis. NMR in Biomedicine, 2005, 18, 587-594.	1.6	2
120	Preliminary evidence for neural responsiveness to infants in mothers with schizophrenia and the implications for healthy parenting. Schizophrenia Research, 2018, 197, 451-457.	1.1	2
121	Buffering capacity of muscle determined by 1H and 31P nuclear magnetic resonance spectroscopy. Biochemical Society Transactions, 1986, 14, 1267-1268.	1.6	1
122	Analysis of connectivity in the resting state of the default mode of brain function: a major role for the cerebellum?. International Journal of Modelling, Identification and Control, 2010, 9, 236.	0.2	1
123	Dissecting the Neuroanatomy of Human Swallowing Related Behaviours Non-Invasively Using Diffusion Weighted Magnetic Resonance Imaging. Gastroenterology, 2011, 140, S-363.	0.6	1
124	Pre-clinical assessment of anti-vascular drugs using quantitative dynamic contrast-enhanced MRI. International Journal of Medical Engineering and Informatics, 2012, 4, 362.	0.2	1
125	Molecular imaging and its applications: visualization beyond imagination. Journal of Neurochemistry, 2013, 127, 575-577.	2.1	0
126	Kurtosis imaging reveals microstructural changes of lateâ€stage αâ€synuclein accumulation in a mouse model of Parkinson's disease. Journal of Neurochemistry, 2016, 136, 1117-1118.	2.1	0

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127	Long reach of the NAAG family tree. Journal of Neurochemistry, 2021, 156, 13-15.	2.1	O