Nicola M Woodroofe

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6615311/publications.pdf

Version: 2024-02-01

43 papers	2,560 citations	279487 23 h-index	276539 41 g-index
46 all docs	46 docs citations	46 times ranked	3362 citing authors

#	Article	IF	Citations
1	Family-focused campus-based university event increases perceived knowledge, science capital and aspirations across a wide demographic. International Journal of Science Education, Part B: Communication and Public Engagement, 2021, 11, 273-291.	0.9	4
2	Lipidomic UPLC-MS/MS Profiles of Normal-Appearing White Matter Differentiate Primary and Secondary Progressive Multiple Sclerosis. Metabolites, 2020, 10, 366.	1.3	7
3	The use of vibrational spectroscopy to study the pathogenesis multiple sclerosis and other neurological conditions. Applied Spectroscopy Reviews, 2017, 52, 868-882.	3.4	9
4	Alcohol-related cerebellar degeneration: not all down to toxicity?. Cerebellum and Ataxias, 2016, 3, 17.	1.9	29
5	Gene expression profiling of the astrocyte transcriptome in multiple sclerosis normal appearing white matter reveals a neuroprotective role. Journal of Neuroimmunology, 2016, 299, 139-146.	1.1	44
6	Participant recruitment into a randomised controlled trial of exercise therapy for people with multiple sclerosis. Trials, 2015, 16, 468.	0.7	17
7	Innate and adaptive immune responses in neurodegeneration and repair. Immunology, 2014, 141, 287-291.	2.0	109
8	Effects of an exercise and hypocaloric healthy eating intervention on indices of psychological health status, hypothalamic-pituitary-adrenal axis regulation and immune function after early-stage breast cancer: a randomised controlled trial. Breast Cancer Research, 2014, 16, R39.	2.2	76
9	Localisation of citrullinated proteins in normal appearing white matter and lesions in the central nervous system in multiple sclerosis. Journal of Neuroimmunology, 2014, 273, 85-95.	1.1	72
10	Deimination in Multiple Sclerosis and Experimental Autoimmune Encephalomyelitis. , 2014, , 165-185.		5
11	Molecular characterisation of the monocytic cell line THPâ€1 demonstrates a discrepancy with the documented HLA type. International Journal of Cancer, 2013, 132, 246-247.	2.3	17
12	Matrix assisted laser desorption ionisation ion mobility separation mass spectrometry imaging of ex-vivo human skin. International Journal for Ion Mobility Spectrometry, 2013, 16, 71-83.	1.4	13
13	Effect of Testosterone on Inflammatory Markers in the Development of Early Atherogenesis in the Testicular-Feminized Mouse Model. Endocrine Research, 2013, 38, 125-138.	0.6	30
14	Pragmatic exercise intervention in people with mild to moderate multiple sclerosis: A randomised controlled feasibility study. Contemporary Clinical Trials, 2013, 35, 40-47.	0.8	43
15	Transglutaminase 6 antibodies in the diagnosis of gluten ataxia. Neurology, 2013, 80, 1740-1745.	1.5	124
16	siRNA knockdown of ADAM-10, but not ADAM-17, significantly reduces fractalkine shedding following pro-inflammatory cytokine treatment in a human adult brain endothelial cell line. Neuroscience Letters, 2012, 521, 52-56.	1.0	19
17	Testosterone therapy during exercise rehabilitation in male patients with chronic heart failure who have low testosterone status: A double-blind randomized controlled feasibility study. American Heart Journal, 2012, 164, 893-901.	1.2	88
18	IL-1Î² Down-Regulates ADAMTS-13 mRNA Expression in Cells of the Central Nervous System. Journal of Molecular Neuroscience, 2012, 46, 343-351.	1.1	12

#	Article	IF	Citations
19	Citrullination of CNS proteins in the pathogenesis of multiple sclerosis. Future Neurology, 2011, 6, 521-530.	0.9	1
20	MALDI-MS imaging of lipids in ex vivo human skin. Analytical and Bioanalytical Chemistry, 2011, 401, 115-125.	1.9	79
21	Absence of aquaporin-4 antibodies in patients with idiopathic intracranial hypertension. Journal of Neurology, 2010, 257, 1211-1212.	1.8	19
22	Gluten sensitivity: from gut to brain. Lancet Neurology, The, 2010, 9, 318-330.	4.9	330
23	Expression of ADAM-17, TIMP-3 and fractalkine in the human adult brain endothelial cell line, hCMEC/D3, following pro-inflammatory cytokine treatment. Journal of Neuroimmunology, 2009, 210, 108-112.	1.1	24
24	ILâ€1Î², TNF and IPâ€10 in the cerebrospinal fluid and serum are not altered in patients with idiopathic intracranial hypertension compared to controls. Clinical Endocrinology, 2009, 71, 896-897.	1.2	13
25	Cytokines and Chemokines in Idiopathic Intracranial Hypertension. Headache, 2009, 49, 282-285.	1.8	70
26	Cleavage of chemokines CCL2 and CXCL10 by matrix metalloproteinases-2 and -9: Implications for chemotaxis. Biochemical and Biophysical Research Communications, 2009, 382, 341-347.	1.0	34
27	ADAMTS-9 expression is up-regulated following transient middle cerebral artery occlusion (tMCAo) in the rat. Neuroscience Letters, 2009, 452, 252-257.	1.0	17
28	Gluten ataxia. Cerebellum, 2008, 7, 494-498.	1.4	115
29	Cerebellar ataxia as a possible organâ€specific autoimmune disease. Movement Disorders, 2008, 23, 1370-1377.	2.2	89
30	Autoantibodies in gluten ataxia recognize a novel neuronal transglutaminase. Annals of Neurology, 2008, 64, 332-343.	2.8	217
31	Study protocol to investigate the effect of a lifestyle intervention on body weight, psychological health status and risk factors associated with disease recurrence in women recovering from breast cancer treatment [ISRCTN08045231]. BMC Cancer, 2006, 6, 35.	1.1	23
32	ADAM-17 and TIMP3 protein and mRNA expression in spinal cord white matter of rats with acute experimental autoimmune encephalomyelitis. Journal of Neuroimmunology, 2005, 164, 1-9.	1.1	17
33	Proteases and Peptidases in EAE. , 2005, , 391-413.		0
34	The immunology of gluten sensitivity: beyond the gut. Trends in Immunology, 2004, 25, 578-582.	2.9	58
35	Detection and localization of chemokine gene expression in autoimmune thyroid disease. Clinical Endocrinology, 2003, 59, 207-213.	1.2	82
36	Gluten ataxia in perspective: epidemiology, genetic susceptibility and clinical characteristics. Brain, 2003, 126, 685-691.	3.7	248

#	Article	IF	Citations
37	The role of chemokines and chemokine receptors in CNS inflammation. Progress in Brain Research, 2001, 132, 533-544.	0.9	35
38	Immunoregulation of microglial functional properties. Microscopy Research and Technique, 2001, 54, 10-17.	1.2	20
39	Astrocyte and endothelial cell expression of ADAM 17 (TACE) in adult human CNS. Glia, 2001, 34, 267-271.	2.5	59
40	Inflammation in the central nervous system in multiple sclerosis: The role of chemokines and their receptors. Inflammopharmacology, 2001, 9, 23-33.	1.9	1
41	Chemokine modulation of matrix metalloproteinase and TIMP production in adult rat brain microglia and a human microglial cell line in vitro. Glia, 1999, 28, 183-189.	2.5	118
42	Chemokines induce migration and changes in actin polymerization in adult rat brain microglia and a human fetal microglial cell line in vitro. , 1999, 55, 17-23.		156
43	Human muscle cell surface antigen 16.3A5 is encoded by a gene on chromosome 11. Somatic Cell and Molecular Genetics, 1984, 10, 535-540.	0.7	11