

Catriona A Mclean

List of Publications by Year in descending order

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Version: 2024-02-01

423
papers

29,082
citations

7096

78
h-index

7348

152
g-index

449
all docs

449
docs citations

449
times ranked

40003
citing authors

#	ARTICLE	IF	CITATIONS
1	Soluble pool of A β amyloid as a determinant of severity of neurodegeneration in Alzheimer's disease. <i>Annals of Neurology</i> , 1999, 46, 860-866.	5.3	1,721
2	Treatment with a Copper-Zinc Chelator Markedly and Rapidly Inhibits β -Amyloid Accumulation in Alzheimer's Disease Transgenic Mice. <i>Neuron</i> , 2001, 30, 665-676.	8.1	1,419
3	Association analysis identifies 65 new breast cancer risk loci. <i>Nature</i> , 2017, 551, 92-94.	27.8	1,099
4	Subtyping of Breast Cancer by Immunohistochemistry to Investigate a Relationship between Subtype and Short and Long Term Survival: A Collaborative Analysis of Data for 10,159 Cases from 12 Studies. <i>PLoS Medicine</i> , 2010, 7, e1000279.	8.4	764
5	Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. <i>American Journal of Human Genetics</i> , 2019, 104, 21-34.	6.2	711
6	Iron-Export Ferroxidase Activity of β -Amyloid Precursor Protein Is Inhibited by Zinc in Alzheimer's Disease. <i>Cell</i> , 2010, 142, 857-867.	28.9	597
7	Associations of Breast Cancer Risk Factors With Tumor Subtypes: A Pooled Analysis From the Breast Cancer Association Consortium Studies. <i>Journal of the National Cancer Institute</i> , 2011, 103, 250-263.	6.3	596
8	A single-cell atlas of entorhinal cortex from individuals with Alzheimer's disease reveals cell-type-specific gene expression regulation. <i>Nature Neuroscience</i> , 2019, 22, 2087-2097.	14.8	591
9	Increased expression of the amyloid precursor β -secretase in Alzheimer's disease. <i>Annals of Neurology</i> , 2002, 51, 783-786.	5.3	540
10	Breast Cancer Risk Genes β Association Analysis in More than 113,000 Women. <i>New England Journal of Medicine</i> , 2021, 384, 428-439.	27.0	532
11	Genome-wide association analysis of more than 120,000 individuals identifies 15 new susceptibility loci for breast cancer. <i>Nature Genetics</i> , 2015, 47, 373-380.	21.4	513
12	Tau deficiency induces parkinsonism with dementia by impairing APP-mediated iron export. <i>Nature Medicine</i> , 2012, 18, 291-295.	30.7	491
13	Aqueous Dissolution of Alzheimer's Disease β Amyloid Deposits by Biometal Depletion. <i>Journal of Biological Chemistry</i> , 1999, 274, 23223-23228.	3.4	454
14	TDP-43 Triggers Mitochondrial DNA Release via mPTP to Activate cGAS/STING in ALS. <i>Cell</i> , 2020, 183, 636-649.e18.	28.9	453
15	Prediction of Breast Cancer Risk Based on Profiling With Common Genetic Variants. <i>Journal of the National Cancer Institute</i> , 2015, 107, .	6.3	428
16	Cerebral radiation necrosis: Incidence, outcomes, and risk factors with emphasis on radiation parameters and chemotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2006, 65, 499-508.	0.8	403
17	Ageing-related tau astrogliopathy (ARTAG): harmonized evaluation strategy. <i>Acta Neuropathologica</i> , 2016, 131, 87-102.	7.7	380
18	Genome-wide association studies identify four ER negative-specific breast cancer risk loci. <i>Nature Genetics</i> , 2013, 45, 392-398.	21.4	374

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19	18F-THK523: a novel in vivo tau imaging ligand for Alzheimer's disease. <i>Brain</i> , 2011, 134, 1089-1100.	7.6	299
20	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. <i>Nature Genetics</i> , 2017, 49, 1767-1778.	21.4	289
21	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses. <i>Nature Genetics</i> , 2020, 52, 572-581.	21.4	265
22	Genome-wide association analysis identifies three new breast cancer susceptibility loci. <i>Nature Genetics</i> , 2012, 44, 312-318.	21.4	256
23	Obesity Drives STAT-1-Dependent NASH and STAT-3-Dependent HCC. <i>Cell</i> , 2018, 175, 1289-1306.e20.	28.9	252
24	Inositol polyphosphate 4-phosphatase II regulates PI3K/Akt signaling and is lost in human basal-like breast cancers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 22231-22236.	7.1	249
25	Inhibition of Endosteal Vascular Niche Remodeling Rescues Hematopoietic Stem Cell Loss in AML. <i>Cell Stem Cell</i> , 2018, 22, 64-77.e6.	11.1	249
26	<i>In Situ</i> Detection of Inflammatory Mediators in <i>Post Mortem</i> Human Brain Tissue after Traumatic Injury. <i>Journal of Neurotrauma</i> , 2010, 27, 497-507.	3.4	235
27	A rigorous method to enrich for exosomes from brain tissue. <i>Journal of Extracellular Vesicles</i> , 2017, 6, 1348885.	12.2	218
28	Mutations in RAB39B Cause X-Linked Intellectual Disability and Early-Onset Parkinson Disease with α -Synuclein Pathology. <i>American Journal of Human Genetics</i> , 2014, 95, 729-735.	6.2	207
29	The solubility of α -synuclein in multiple system atrophy differs from that of dementia with Lewy bodies and Parkinson's disease. <i>Journal of Neurochemistry</i> , 2008, 76, 87-96.	3.9	196
30	Histological validation of cardiac magnetic resonance analysis of regional and diffuse interstitial myocardial fibrosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 14-22.	1.2	195
31	Cholesterol involvement in the pathogenesis of neurodegenerative diseases. <i>Molecular and Cellular Neurosciences</i> , 2010, 43, 33-42.	2.2	177
32	<i>PALB2</i> , <i>CHEK2</i> and <i>ATM</i> rare variants and cancer risk: data from COGS. <i>Journal of Medical Genetics</i> , 2016, 53, 800-811.	3.2	174
33	Non- $A\beta$ Component of Alzheimer's Disease Amyloid (NAC) Revisited. <i>American Journal of Pathology</i> , 1999, 155, 1173-1181.	3.8	173
34	Brain Cell Reservoirs of Latent Virus in Presymptomatic HIV-Infected Individuals. <i>American Journal of Pathology</i> , 2011, 179, 1623-1629.	3.8	172
35	Genome-wide association study of corticobasal degeneration identifies risk variants shared with progressive supranuclear palsy. <i>Nature Communications</i> , 2015, 6, 7247.	12.8	170
36	A meta-analysis of genome-wide association studies of breast cancer identifies two novel susceptibility loci at 6q14 and 20q11. <i>Human Molecular Genetics</i> , 2012, 21, 5373-5384.	2.9	168

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37	Hepatic steatosis in chronic hepatitis B and C: Predictors, distribution and effect on fibrosis. <i>Journal of Hepatology</i> , 2005, 43, 38-44.	3.7	160
38	Genome-Wide Meta-Analyses of Breast, Ovarian, and Prostate Cancer Association Studies Identify Multiple New Susceptibility Loci Shared by at Least Two Cancer Types. <i>Cancer Discovery</i> , 2016, 6, 1052-1067.	9.4	157
39	Protein disulphide isomerase protects against protein aggregation and is S-nitrosylated in amyotrophic lateral sclerosis. <i>Brain</i> , 2010, 133, 105-116.	7.6	156
40	<i>In Vitro</i> Characterization of Pittsburgh Compound-B Binding to Lewy Bodies. <i>Journal of Neuroscience</i> , 2007, 27, 10365-10371.	3.6	154
41	The Hydrophobic Core Sequence Modulates the Neurotoxic and Secondary Structure Properties of the Prion Peptide 106-126. <i>Journal of Neurochemistry</i> , 2002, 73, 1557-1565.	3.9	152
42	Low penetrance breast cancer susceptibility loci are associated with specific breast tumor subtypes: findings from the Breast Cancer Association Consortium. <i>Human Molecular Genetics</i> , 2011, 20, 3289-3303.	2.9	152
43	Transcriptional signature in microglia associated with A β 2 plaque phagocytosis. <i>Nature Communications</i> , 2021, 12, 3015.	12.8	142
44	Plasma A β -synuclein is decreased in subjects with Parkinson's disease. <i>Experimental Neurology</i> , 2007, 204, 583-588.	4.1	140
45	Alzheimer's Disease and the Amyloid A β 2 Protein. <i>Journal of Neurochemistry</i> , 2002, 73, 443-449.	3.9	126
46	Mutations in the N-terminal Actin-Binding Domain of Filamin C Cause a Distal Myopathy. <i>American Journal of Human Genetics</i> , 2011, 88, 729-740.	6.2	124
47	TMEM106B is a genetic modifier of frontotemporal lobar degeneration with C9orf72 hexanucleotide repeat expansions. <i>Acta Neuropathologica</i> , 2014, 127, 407-418.	7.7	123
48	Biochemically-defined pools of amyloid-A β 2 in sporadic Alzheimer's disease: correlation with amyloid PET. <i>Brain</i> , 2017, 140, 1486-1498.	7.6	123
49	Cerebellar ataxia, neuropathy, vestibular areflexia syndrome (CANVAS): a review of the clinical features and video-oculographic diagnosis. <i>Annals of the New York Academy of Sciences</i> , 2011, 1233, 139-147.	3.8	122
50	Effect of Sustained Viral Response on Hepatic Venous Pressure Gradient in Hepatitis C-Related Cirrhosis. <i>Clinical Gastroenterology and Hepatology</i> , 2007, 5, 932-937.	4.4	121
51	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. <i>Nature Genetics</i> , 2020, 52, 56-73.	21.4	120
52	Genetically Predicted Body Mass Index and Breast Cancer Risk: Mendelian Randomization Analyses of Data from 145,000 Women of European Descent. <i>PLoS Medicine</i> , 2016, 13, e1002105.	8.4	118
53	<i>BRAF/NRAS</i> Wild-Type Melanomas Have a High Mutation Load Correlating with Histologic and Molecular Signatures of UV Damage. <i>Clinical Cancer Research</i> , 2013, 19, 4589-4598.	7.0	115
54	Proposed diagnostic criteria for cerebellar ataxia with neuropathy and vestibular areflexia syndrome (CANVAS). <i>Neurology: Clinical Practice</i> , 2016, 6, 61-68.	1.6	110

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55	Parkinson's Disease Iron Deposition Caused by Nitric Oxide-Induced Loss of β -Amyloid Precursor Protein. <i>Journal of Neuroscience</i> , 2015, 35, 3591-3597.	3.6	109
56	Evidence that breast cancer risk at the 2q35 locus is mediated through IGFBP5 regulation. <i>Nature Communications</i> , 2014, 5, 4999.	12.8	105
57	Evidence for Increased Atrial Sympathetic Innervation in Persistent Human Atrial Fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2006, 29, 821-829.	1.2	100
58	19p13.1 Is a Triple-Negative-Specific Breast Cancer Susceptibility Locus. <i>Cancer Research</i> , 2012, 72, 1795-1803.	0.9	100
59	Molecular Isoform Distribution and Glycosylation of Acetylcholinesterase Are Altered in Brain and Cerebrospinal Fluid of Patients with Alzheimer's Disease. <i>Journal of Neurochemistry</i> , 1999, 72, 1600-1608.	3.9	99
60	Height and Breast Cancer Risk: Evidence From Prospective Studies and Mendelian Randomization. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv219.	6.3	99
61	<i>EPG5</i> -related Vici syndrome: a paradigm of neurodevelopmental disorders with defective autophagy. <i>Brain</i> , 2016, 139, 765-781.	7.6	99
62	Fine-Scale Mapping of the FGFR2 Breast Cancer Risk Locus: Putative Functional Variants Differentially Bind FOXA1 and E2F1. <i>American Journal of Human Genetics</i> , 2013, 93, 1046-1060.	6.2	98
63	Refined histopathological predictors of BRCA1 and BRCA2 mutation status: a large-scale analysis of breast cancer characteristics from the BCAC, CIMBA, and ENIGMA consortia. <i>Breast Cancer Research</i> , 2014, 16, 3419.	5.0	97
64	Dorsal root ganglionopathy is responsible for the sensory impairment in CANVAS. <i>Neurology</i> , 2014, 82, 1410-1415.	1.1	96
65	Characterization of PiB Binding to White Matter in Alzheimer Disease and Other Dementias. <i>Journal of Nuclear Medicine</i> , 2009, 50, 198-204.	5.0	95
66	Circulating Steroid Hormone Levels and Risk of Breast Cancer for Postmenopausal Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 492-502.	2.5	94
67	Epigenome-wide methylation in DNA from peripheral blood as a marker of risk for breast cancer. <i>Breast Cancer Research and Treatment</i> , 2014, 148, 665-673.	2.5	93
68	Congenital Titinopathy: Comprehensive characterization and pathogenic insights. <i>Annals of Neurology</i> , 2018, 83, 1105-1124.	5.3	93
69	Acetylcholinesterase Is Increased in the Brains of Transgenic Mice Expressing the C-Terminal Fragment (CT100) of the β -Amyloid Protein Precursor of Alzheimer's Disease. <i>Journal of Neurochemistry</i> , 1998, 71, 723-731.	3.9	92
70	Increased β -Secretase activity in cerebrospinal fluid of Alzheimer's disease subjects. <i>Annals of Neurology</i> , 2004, 55, 898-899.	5.3	92
71	The Inositol Polyphosphate 5-Phosphatase PIPP Regulates AKT1-Dependent Breast Cancer Growth and Metastasis. <i>Cancer Cell</i> , 2015, 28, 155-169.	16.8	91
72	Rab1-dependent ER-Golgi transport dysfunction is a common pathogenic mechanism in SOD1, TDP-43 and FUS-associated ALS. <i>Acta Neuropathologica</i> , 2015, 130, 679-697.	7.7	91

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73	Variable phenotype of Alzheimer's disease with spastic paraparesis. <i>Annals of Neurology</i> , 2001, 49, 125-129.	5.3	90
74	Pathogenic Upregulation of Glial Lipocalin-2 in the Parkinsonian Dopaminergic System. <i>Journal of Neuroscience</i> , 2016, 36, 5608-5622.	3.6	89
75	Î±-Synuclein accumulates in Lewy bodies in Parkinson's disease and dementia with Lewy bodies but not in Alzheimer's disease Î²-amyloid plaque cores. <i>Neuroscience Letters</i> , 1999, 266, 213-216.	2.1	88
76	Brain banking for neurological disorders. <i>Lancet Neurology</i> , The, 2013, 12, 1096-1105.	10.2	87
77	Chelation and Intercalation: Complementary Properties in a Compound for the Treatment of Alzheimer's Disease. <i>Journal of Structural Biology</i> , 2000, 130, 209-216.	2.8	81
78	Successful use of equine anti-thymocyte globulin (ATGAM) for fulminant myocarditis secondary to nivolumab therapy. <i>British Journal of Cancer</i> , 2017, 117, 921-924.	6.4	81
79	APP intracellular domain is increased and soluble AÎ² is reduced with diet-induced hypercholesterolemia in a transgenic mouse model of Alzheimer disease. <i>Neurobiology of Disease</i> , 2004, 16, 124-132.	4.4	80
80	C3d and C4d Deposition Early After Lung Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2008, 27, 722-728.	0.6	80
81	TCPTP Regulates SFK and STAT3 Signaling and Is Lost in Triple-Negative Breast Cancers. <i>Molecular and Cellular Biology</i> , 2013, 33, 557-570.	2.3	80
82	Effect of Aspirin on Cancer Incidence and Mortality in Older Adults. <i>Journal of the National Cancer Institute</i> , 2021, 113, 258-265.	6.3	80
83	Astrocyte specific viral strains in HIV dementia. <i>Annals of Neurology</i> , 2004, 56, 873-877.	5.3	79
84	Increased Risk for Malignancies in 131 Affected CTLA4 Mutation Carriers. <i>Frontiers in Immunology</i> , 2018, 9, 2012.	4.8	79
85	Iatrogenic Creutzfeldt-Jakob disease with Amyloid-Î² pathology: an international study. <i>Acta Neuropathologica Communications</i> , 2018, 6, 5.	5.2	79
86	Acute Fibrinoid Organizing Pneumonia after Lung Transplantation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 1360-1368.	5.6	78
87	Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breast-ovarian cancer susceptibility locus. <i>Nature Communications</i> , 2016, 7, 12675.	12.8	78
88	A comprehensive evaluation of myocardial fibrosis in hypertrophic cardiomyopathy with cardiac magnetic resonance imaging: linking genotype with fibrotic phenotype. <i>European Heart Journal Cardiovascular Imaging</i> , 2014, 15, 1108-1116.	1.2	77
89	Fine-Scale Mapping of the 5q11.2 Breast Cancer Locus Reveals at Least Three Independent Risk Variants Regulating MAP3K1. <i>American Journal of Human Genetics</i> , 2015, 96, 5-20.	6.2	76
90	Accumulation of Insoluble Î±-Synuclein in Dementia with Lewy Bodies. <i>Neurobiology of Disease</i> , 2000, 7, 192-200.	4.4	75

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91	The tissue-type plasminogen activator-plasminogen activator inhibitor 1 complex promotes neurovascular injury in brain trauma: evidence from mice and humans. <i>Brain</i> , 2012, 135, 3251-3264.	7.6	75
92	A missense mutation in the MLKL brace region promotes lethal neonatal inflammation and hematopoietic dysfunction. <i>Nature Communications</i> , 2020, 11, 3150.	12.8	75
93	Intracellular Accumulation of Detergent-Soluble Amyloidogenic A β 2 Fragment of Alzheimer's Disease Precursor Protein in the Hippocampus of Aged Transgenic Mice. <i>Journal of Neurochemistry</i> , 2002, 72, 2479-2487.	3.9	74
94	Oligomers, fact or artefact? SDS-PAGE induces dimerization of A β 2-amyloid in human brain samples. <i>Acta Neuropathologica</i> , 2013, 125, 549-564.	7.7	74
95	Loss of function of SLC25A46 causes lethal congenital pontocerebellar hypoplasia. <i>Brain</i> , 2016, 139, 2877-2890.	7.6	74
96	Idiopathic granulomatous hypophysitis: a systematic review of 82 cases in the literature. <i>Pituitary</i> , 2014, 17, 357-365.	2.9	73
97	CANVAS an update: Clinical presentation, investigation and management. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2014, 24, 465-474.	2.0	71
98	Assessing THK523 selectivity for tau deposits in Alzheimer's disease and non-Alzheimer's disease tauopathies. <i>Alzheimer's Research and Therapy</i> , 2014, 6, 11.	6.2	68
99	Neuropathologic assessment of participants in two multi-center longitudinal observational studies: The Alzheimer Disease Neuroimaging Initiative (ADNI) and the Dominantly Inherited Alzheimer Network (DIAN). <i>Neuropathology</i> , 2015, 35, 390-400.	1.2	68
100	In Vivo Irreversible Electroporation Kidney Ablation: Experimentally Correlated Numerical Models. <i>IEEE Transactions on Biomedical Engineering</i> , 2015, 62, 561-569.	4.2	68
101	Decreased phosphatidylethanolamine binding protein expression correlates with A β 2 accumulation in the Tg2576 mouse model of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2006, 27, 614-623.	3.1	67
102	Characterization of brain-derived extracellular vesicle lipids in Alzheimer's disease. <i>Journal of Extracellular Vesicles</i> , 2021, 10, e12089.	12.2	64
103	Is the logopenic-variant of primary progressive aphasia a unitary disorder?. <i>Cortex</i> , 2015, 67, 122-133.	2.4	63
104	Characteristics and Associations of High-Mitotic-Rate Melanoma. <i>JAMA Dermatology</i> , 2014, 150, 1048.	4.1	60
105	Small RNA fingerprinting of Alzheimer's disease frontal cortex extracellular vesicles and their comparison with peripheral extracellular vesicles. <i>Journal of Extracellular Vesicles</i> , 2020, 9, 1766822.	12.2	59
106	Evidence for altered cholesterol metabolism in Huntington's disease post mortem brain tissue. <i>Neuropathology and Applied Neurobiology</i> , 2016, 42, 535-546.	3.2	58
107	Two novel presenilin-1 mutations (Y256S and Q222H) are associated with early-onset Alzheimer's disease. <i>Neurobiology of Aging</i> , 2003, 24, 655-662.	3.1	57
108	Laser ablation-inductively coupled plasma-mass spectrometry imaging of white and gray matter iron distribution in Alzheimer's disease frontal cortex. <i>NeuroImage</i> , 2016, 137, 124-131.	4.2	57

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109	Defective lysosome reformation during autophagy causes skeletal muscle disease. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	57
110	Influence of Single Nucleotide Polymorphisms in <i>COMT</i> , <i>MAO-A</i> , and <i>BDNF</i> Genes on Dyskinesias and Levodopa Use in Parkinson's Disease. <i>Neurodegenerative Diseases</i> , 2014, 13, 24-28.	1.4	56
111	Identification of Novel Genetic Markers of Breast Cancer Survival. <i>Journal of the National Cancer Institute</i> , 2015, 107, .	6.3	56
112	Refining anti-inflammatory therapy strategies for bronchopulmonary dysplasia. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 1128-1138.	3.6	55
113	Cardiac reanimation for donor heart transplantation after cardiocirculatory death. <i>Journal of Heart and Lung Transplantation</i> , 2010, 29, 747-755.	0.6	54
114	In vitro characterization of [¹⁸ F]-florbetaben, an A β imaging radiotracer. <i>Nuclear Medicine and Biology</i> , 2012, 39, 1042-1048.	0.6	54
115	Long term effect of surgery and radiotherapy for colorectal cancer on defecatory function and quality of life. <i>European Journal of Oncology Nursing</i> , 2013, 17, 570-577.	2.1	54
116	The NF- κ B transcription factor RelA is required for the tolerogenic function of Foxp3+ regulatory T cells. <i>Journal of Autoimmunity</i> , 2016, 70, 52-62.	6.5	54
117	Amyloidogenicity and neurotoxicity of peptides corresponding to the helical regions of PrPC. <i>Journal of Neuroscience Research</i> , 2000, 62, 293-301.	2.9	53
118	Characterization of the pathoimmunology of necrotizing enterocolitis reveals novel therapeutic opportunities. <i>Nature Communications</i> , 2020, 11, 5794.	12.8	53
119	Novel Prion Protein Gene Mutation in an Octogenarian With Creutzfeldt-Jakob Disease. <i>Archives of Neurology</i> , 2000, 57, 1058.	4.5	52
120	Do current therapeutic anti-A β antibodies for Alzheimer's disease engage the target?. <i>Acta Neuropathologica</i> , 2014, 127, 803-810.	7.7	52
121	Genome-wide association study of germline variants and breast cancer-specific mortality. <i>British Journal of Cancer</i> , 2019, 120, 647-657.	6.4	52
122	Developing and piloting a nurse-led model of follow-up in the multidisciplinary management of colorectal cancer. <i>European Journal of Oncology Nursing</i> , 2007, 11, 212-223.	2.1	51
123	Clinical and pathological associations of the activating <i>RAC1</i> P29S mutation in primary cutaneous melanoma. <i>Pigment Cell and Melanoma Research</i> , 2014, 27, 1117-1125.	3.3	51
124	Fine-scale mapping of 8q24 locus identifies multiple independent risk variants for breast cancer. <i>International Journal of Cancer</i> , 2016, 139, 1303-1317.	5.1	51
125	Comparison of 6q25 Breast Cancer Hits from Asian and European Genome Wide Association Studies in the Breast Cancer Association Consortium (BCAC). <i>PLoS ONE</i> , 2012, 7, e42380.	2.5	51
126	C9orf72 intermediate repeats are associated with corticobasal degeneration, increased C9orf72 expression and disruption of autophagy. <i>Acta Neuropathologica</i> , 2019, 138, 795-811.	7.7	50

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127	Investigation of Matrix Metalloproteinases, MMP-2 and MMP-9, in Plasma Reveals a Decrease of MMP-2 in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2011, 26, 779-786.	2.6	49
128	MicroRNA Related Polymorphisms and Breast Cancer Risk. <i>PLoS ONE</i> , 2014, 9, e109973.	2.5	49
129	Ceruloplasmin and β -amyloid precursor protein confer neuroprotection in traumatic brain injury and lower neuronal iron. <i>Free Radical Biology and Medicine</i> , 2014, 69, 331-337.	2.9	49
130	Quantitative Vascular Pathology and Phenotyping Familial and Sporadic Cerebral Small Vessel Diseases. <i>Brain Pathology</i> , 2013, 23, 547-557.	4.1	48
131	The <i>APOE</i> ϵ 4 Allele Is Associated with Lower Selenium Levels in the Brain: Implications for Alzheimer's Disease. <i>ACS Chemical Neuroscience</i> , 2017, 8, 1459-1464.	3.5	48
132	Inositol polyphosphate 4-phosphatase II (INPP4B) is associated with chemoresistance and poor outcome in AML. <i>Blood</i> , 2015, 125, 2815-2824.	1.4	47
133	Cervical Interbody Fusion Is Enhanced by Allogeneic Mesenchymal Precursor Cells in an Ovine Model. <i>Spine</i> , 2011, 36, 615-623.	2.0	46
134	Tumour mutation status and sites of metastasis in patients with cutaneous melanoma. <i>British Journal of Cancer</i> , 2017, 117, 1026-1035.	6.4	46
135	Platelet α - and β -synucleins in Parkinson's disease and normal control subjects. <i>Journal of Alzheimer's Disease</i> , 2002, 4, 309-315.	2.6	45
136	Induction of microglial toll-like receptor 4 by prothrombin kringle-2: a potential pathogenic mechanism in Parkinson's disease. <i>Scientific Reports</i> , 2015, 5, 14764.	3.3	45
137	Body mass index and breast cancer survival: a Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , 2017, 46, 1814-1822.	1.9	45
138	Combined Associations of a Polygenic Risk Score and Classical Risk Factors With Breast Cancer Risk. <i>Journal of the National Cancer Institute</i> , 2021, 113, 329-337.	6.3	45
139	1.4T study of proton magnetic relaxation rates, iron concentrations, and plaque burden in Alzheimer's disease and control postmortem brain tissue. <i>Magnetic Resonance in Medicine</i> , 2008, 60, 41-52.	3.0	44
140	Nucleocytoplasmic Coagulation: An Injury-Induced Aggregation Event that Disulfide Crosslinks Proteins and Facilitates Their Removal by Plasmin. <i>Cell Reports</i> , 2012, 2, 889-901.	6.4	44
141	Frequency of tau mutations in familial and sporadic frontotemporal dementia and other tauopathies. <i>Journal of Neurology</i> , 2004, 251, 1098-104.	3.6	43
142	Aids-related plasmablastic lymphoma of the oral cavity associated with an IgH/MYC translocation treatment with autologous stem-cell transplantation in a patient with severe haemophilia-A. <i>Haematologica</i> , 2007, 92, e11-e12.	3.5	43
143	Cap disease due to mutation of the beta-tropomyosin gene (TPM2). <i>Neuromuscular Disorders</i> , 2009, 19, 348-351.	0.6	43
144	Identification of a Novel Proto-oncogenic Network in Head and Neck Squamous Cell Carcinoma. <i>Journal of the National Cancer Institute</i> , 2015, 107, .	6.3	43

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145	Altered glycosylation of acetylcholinesterase in APP (SW) Tg2576 transgenic mice occurs prior to amyloid plaque deposition. <i>Journal of Neurochemistry</i> , 2002, 81, 441-448.	3.9	41
146	Expression and Activation of EphA4 in the Human Brain After Traumatic Injury. <i>Journal of Neuropathology and Experimental Neurology</i> , 2012, 71, 242-250.	1.7	41
147	Localized changes to glycogen synthase kinase-3 and collapsin response mediator protein-2 in the Huntington's disease affected brain. <i>Human Molecular Genetics</i> , 2014, 23, 4051-4063.	2.9	41
148	Idiopathic Hypothalamic Dysfunction With Dilated Unresponsive Pupils: Report of Two Cases. <i>Journal of Child Neurology</i> , 1994, 9, 320-325.	1.4	40
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