

Mark A Slevin

List of Publications by Year in descending order

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151
papers

5,687
citations

76326

40
h-index

95266

68
g-index

153
all docs

153
docs citations

153
times ranked

8306
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyaluronan-mediated angiogenesis in vascular disease: Uncovering RHAMM and CD44 receptor signaling pathways. <i>Matrix Biology</i> , 2007, 26, 58-68.	3.6	377
2	Angiogenic Oligosaccharides of Hyaluronan Induce Multiple Signaling Pathways Affecting Vascular Endothelial Cell Mitogenic and Wound Healing Responses. <i>Journal of Biological Chemistry</i> , 2002, 277, 41046-41059.	3.4	290
3	Absolute risk and predictors of the growth of acute spontaneous intracerebral haemorrhage: a systematic review and meta-analysis of individual patient data. <i>Lancet Neurology</i> , The, 2018, 17, 885-894.	10.2	229
4	Serial Measurement of Vascular Endothelial Growth Factor and Transforming Growth Factor- β 1 in Serum of Patients With Acute Ischemic Stroke. <i>Stroke</i> , 2000, 31, 1863-1870.	2.0	225
5	C-Reactive Protein in Atherothrombosis and Angiogenesis. <i>Frontiers in Immunology</i> , 2018, 9, 430.	4.8	175
6	A Putative Role for Platelet-Derived Growth Factor in Angiogenesis and Neuroprotection After Ischemic Stroke in Humans. <i>Stroke</i> , 1997, 28, 564-573.	2.0	147
7	Can angiogenesis be exploited to improve stroke outcome? Mechanisms and therapeutic potential. <i>Clinical Science</i> , 2006, 111, 171-183.	4.3	129
8	<i>Pax</i> genes in embryogenesis and oncogenesis. <i>Journal of Cellular and Molecular Medicine</i> , 2008, 12, 2281-2294.	3.6	129
9	Changes in hyaluronan production and metabolism following ischaemic stroke in man. <i>Brain</i> , 2006, 129, 2158-2176.	7.6	127
10	C-Reactive Protein Isoforms Differ in Their Effects on Thrombus Growth. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 2239-2246.	2.4	101
11	Therapeutic applications of hyaluronan. <i>Molecular BioSystems</i> , 2010, 6, 437-443.	2.9	96
12	Vascular MMP-9/TIMP-2 and Neuronal MMP-10 Up-Regulation in Human Brain after Stroke: A Combined Laser Microdissection and Protein Array Study. <i>Journal of Proteome Research</i> , 2009, 8, 3191-3197.	3.7	93
13	HIV-1 matrix protein p17 promotes angiogenesis via chemokine receptors CXCR1 and CXCR2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 14580-14585.	7.1	92
14	Bisphosphonate-related osteonecrosis of jaw (BRONJ): diagnostic criteria and possible pathogenic mechanisms of an unexpected anti-angiogenic side effect. <i>Vascular Cell</i> , 2013, 5, 1.	0.2	82
15	Endogenous Expression of C-Reactive Protein Is Increased in Active (Ulcerated Noncomplicated) Human Carotid Artery Plaques. <i>Stroke</i> , 2006, 37, 1200-1204.	2.0	80
16	Effect of glycation on basic fibroblast growth factor induced angiogenesis and activation of associated signal transduction pathways in vascular endothelial cells: possible relevance to wound healing in diabetes. <i>Angiogenesis</i> , 2001, 4, 277-288.	7.2	77
17	Modified C-Reactive Protein Is Expressed by Stroke Neovessels and Is a Potent Activator of Angiogenesis <i>In Vitro</i> . <i>Brain Pathology</i> , 2010, 20, 151-165.	4.1	77
18	Aged garlic extract protects against doxorubicin-induced cardiotoxicity in rats. <i>Food and Chemical Toxicology</i> , 2010, 48, 951-956.	3.6	76

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19	Aged garlic has more potent antiglycation and antioxidant properties compared to fresh garlic extract in vitro. <i>Scientific Reports</i> , 2017, 7, 39613.	3.3	74
20	Isolation and expansion of human and mouse brain microvascular endothelial cells. <i>Nature Protocols</i> , 2013, 8, 1680-1693.	12.0	73
21	C-Reactive Protein Predicts Hematoma Growth in Intracerebral Hemorrhage. <i>Stroke</i> , 2014, 45, 59-65.	2.0	70
22	Monomeric C-Reactive Protein and Cerebral Hemorrhage: From Bench to Bedside. <i>Frontiers in Immunology</i> , 2018, 9, 1921.	4.8	70
23	C-reactive protein in intracerebral hemorrhage. <i>Neurology</i> , 2012, 79, 690-699.	1.1	69
24	Activation of MAP kinase (ERK-1/ERK-2), tyrosine kinase and VEGF in the human brain following acute ischaemic stroke. <i>NeuroReport</i> , 2000, 11, 2759-2764.	1.2	67
25	Pathophysiology of Acute Ischaemic Stroke: An Analysis of Common Signalling Mechanisms and Identification of New Molecular Targets. <i>Pathobiology</i> , 2006, 73, 159-175.	3.8	67
26	C-reactive protein exerts angiogenic effects on vascular endothelial cells and modulates associated signalling pathways and gene expression. <i>BMC Cell Biology</i> , 2008, 9, 47.	3.0	67
27	Expression of Basic Fibroblast Growth Factor mRNA and Protein in the Human Brain following Ischaemic Stroke. <i>Angiogenesis</i> , 2005, 8, 53-62.	7.2	65
28	Three-dimensional structure and survival of newly formed blood vessels after focal cerebral ischemia. <i>NeuroReport</i> , 2003, 14, 1171-1176.	1.2	61
29	Monomeric C-reactive protein and Notch-3 co-operatively increase angiogenesis through PI3K signalling pathway. <i>Cytokine</i> , 2014, 69, 165-179.	3.2	54
30	Identification of Differential Protein Expression Associated with Development of Unstable Human Carotid Plaques. <i>American Journal of Pathology</i> , 2006, 168, 1004-1021.	3.8	51
31	Expression of Cyclin-Dependent Kinase 5 mRNA and Protein in the Human Brain Following Acute Ischemic Stroke. <i>Brain Pathology</i> , 2007, 17, 11-23.	4.1	51
32	Gene activation and protein expression following ischaemic stroke: strategies towards neuroprotection. <i>Journal of Cellular and Molecular Medicine</i> , 2005, 9, 85-102.	3.6	49
33	CD105 inhibits transforming growth factor-beta-Smad3 signalling. <i>Anticancer Research</i> , 2004, 24, 1337-45.	1.1	48
34	Controlling the angiogenic switch in developing atherosclerotic plaques: Possible targets for therapeutic intervention. <i>Journal of Angiogenesis Research</i> , 2009, 1, 4.	2.9	47
35	Dysregulation of C-X-C motif ligand 10 during aging and association with cognitive performance. <i>Neurobiology of Aging</i> , 2018, 63, 54-64.	3.1	47
36	A microarray study of gene and protein regulation in human and rat brain following middle cerebral artery occlusion. <i>BMC Neuroscience</i> , 2007, 8, 93.	1.9	45

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37	Hyaluronan expression following middle cerebral artery occlusion in the rat. <i>NeuroReport</i> , 2006, 17, 1111-1114.	1.2	43
38	Long-Lasting Anti-Inflammatory Activity of Human Microfragmented Adipose Tissue. <i>Stem Cells International</i> , 2019, 2019, 1-13.	2.5	42
39	Time-course phosphorylation of the mitogen activated protein (MAP) kinase group of signalling proteins and related molecules following middle cerebral artery occlusion (MCAO) in rats. <i>Neuropathology and Applied Neurobiology</i> , 2003, 29, 144-158.	3.2	41
40	Cellular prion protein is increased in the plasma and peri-infarcted brain tissue after acute stroke. <i>Journal of Neuroscience Research</i> , 2007, 85, 602-611.	2.9	41
41	Expression of signaling molecules associated with apoptosis in human ischemic stroke tissue. <i>Cell Biochemistry and Biophysics</i> , 2007, 47, 73-85.	1.8	41
42	Cyclin-dependent kinase-5 targeting for ischaemic stroke. <i>Current Opinion in Pharmacology</i> , 2009, 9, 119-124.	3.5	41
43	Sex differences in the effects of 12-week sprint interval training on body fat mass and the rates of fatty acid oxidation and $VO_{2\max}$ during exercise. <i>BMJ Open Sport and Exercise Medicine</i> , 2016, 2, e000056.	2.9	41
44	Imaging of early inflammation in low-to-moderate carotid stenosis by 18-FDG-PET. <i>Frontiers in Bioscience - Landmark</i> , 2009, Volume, 3352.	3.0	40
45	Title is missing!. <i>Molecular and Cellular Biochemistry</i> , 2003, 246, 143-153.	3.1	39
46	Physiological concentrations of gangliosides gm1, gm2 and gm3 differentially modify basic-fibroblast-growth-factor-induced mitogenesis and the associated signalling pathway in endothelial cells. , 1999, 82, 412-423.		36
47	Three-dimensional structure and survival of newly formed blood vessels after focal cerebral ischemia. <i>NeuroReport</i> , 2003, 14, 1171-1176.	1.2	36
48	Opticin Exerts Its Anti-angiogenic Activity by Regulating Extracellular Matrix Adhesiveness. <i>Journal of Biological Chemistry</i> , 2012, 287, 28027-28036.	3.4	36
49	Overexpression of hypoxia/inflammatory markers in atherosclerotic carotid plaques. <i>Frontiers in Bioscience - Landmark</i> , 2008, Volume, 6483.	3.0	36
50	HIV-1 Matrix Protein p17 Promotes Lymphangiogenesis and Activates the Endothelin-1/Endothelin B Receptor Axis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 846-856.	2.4	35
51	pCRP-mCRP Dissociation Mechanisms as Potential Targets for the Development of Small-Molecule Anti-Inflammatory Chemotherapeutics. <i>Frontiers in Immunology</i> , 2018, 9, 1089.	4.8	35
52	The Effect of C-Reactive Protein Isoforms on Nitric Oxide Production by U937 Monocytes/Macrophages. <i>Frontiers in Immunology</i> , 2018, 9, 1500.	4.8	35
53	Monomerization of C-reactive protein requires glycoprotein IIb/IIIa activation: pentraxins and platelet deposition. <i>Journal of Thrombosis and Haemostasis</i> , 2013, 11, 2048-2058.	3.8	33
54	Hyaluronan, angiogenesis and malignant disease. <i>International Journal of Cancer</i> , 2004, 109, 793-794.	5.1	32

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55	Brain Natriuretic Peptide Is Associated with Worsening and Mortality in Acute Stroke Patients but Adds No Prognostic Value to Clinical Predictors of Outcome. <i>Cerebrovascular Diseases</i> , 2012, 34, 240-245.	1.7	32
56	Optimisation of a Novel Spiral-Inducing Bypass Graft Using Computational Fluid Dynamics. <i>Scientific Reports</i> , 2017, 7, 1865.	3.3	32
57	Functional Analysis of Alternative Isoforms of the Transcription Factor PAX3 in Melanocytes In vitro. <i>Cancer Research</i> , 2006, 66, 8574-8580.	0.9	31
58	Citicoline induces angiogenesis improving survival of vascular/human brain microvessel endothelial cells through pathways involving ERK1/2 and insulin receptor substrate-1. <i>Vascular Cell</i> , 2012, 4, 20.	0.2	31
59	Prevalence and risk factors for painful diabetic neuropathy in secondary healthcare in Qatar. <i>Journal of Diabetes Investigation</i> , 2019, 10, 1558-1564.	2.4	30
60	Anti-angiogenic activity of sesterterpenes; natural product inhibitors of FGF-2-induced angiogenesis. <i>Angiogenesis</i> , 2008, 11, 245-256.	7.2	29
61	Numerical Assessment of Novel Helical/Spiral Grafts with Improved Hemodynamics for Distal Graft Anastomoses. <i>PLoS ONE</i> , 2016, 11, e0165892.	2.5	29
62	Angiogenesis and inflammation in carotid atherosclerosis. <i>Frontiers in Bioscience - Landmark</i> , 2008, Volume, 6472.	3.0	29
63	PAX3 and PAX3-FKHR promote rhabdomyosarcoma cell survival through downregulation of PTEN. <i>Cancer Letters</i> , 2007, 253, 215-223.	7.2	28
64	Investigation of downstream target genes of PAX3c, PAX3e and PAX3g isoforms in melanocytes by microarray analysis. <i>International Journal of Cancer</i> , 2007, 120, 1223-1231.	5.1	28
65	Identification of pro-angiogenic markers in blood vessels from stroked-affected brain tissue using laser-capture microdissection. <i>BMC Genomics</i> , 2009, 10, 113.	2.8	28
66	HIV-1 matrix protein p17 misfolding forms toxic amyloidogenic assemblies that induce neurocognitive disorders. <i>Scientific Reports</i> , 2017, 7, 10313.	3.3	28
67	Mechanisms of Cardioprotective Effect of Aged Garlic Extract Against Doxorubicin-Induced Cardiotoxicity. <i>Integrative Cancer Therapies</i> , 2012, 11, 364-370.	2.0	27
68	Prevalence and management of diabetic neuropathy in secondary care in Qatar. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3286.	4.0	26
69	Changes in contractile properties of skinned single rat soleus and diaphragm fibres after chronic hypoxia. <i>Pflugers Archiv European Journal of Physiology</i> , 2010, 460, 863-873.	2.8	25
70	Combining nanotechnology with current biomedical knowledge for the vascular imaging and treatment of atherosclerosis. <i>Molecular BioSystems</i> , 2010, 6, 444-450.	2.9	25
71	A Comparative Study of Carotid Atherosclerotic Plaque Microvessel Density and Angiogenic Growth Factor Expression in Symptomatic Versus Asymptomatic Patients. <i>European Journal of Vascular and Endovascular Surgery</i> , 2010, 39, 388-395.	1.5	24
72	Up-regulation of serotonin receptor 2B mRNA and protein in the peri-infarcted area of aged rats and stroke patients. <i>Oncotarget</i> , 2016, 7, 17415-17430.	1.8	24

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73	Nanotechnology for the treatment of coronary in stent restenosis: a clinical perspective. <i>Vascular Cell</i> , 2011, 3, 8.	0.2	23
74	Modulation of Endothelium and Endothelial Progenitor Cell Function by Low-Density Lipoproteins: Implication for Vascular Repair, Angiogenesis and Vasculogenesis. <i>Pathobiology</i> , 2009, 76, 11-22.	3.8	22
75	Patient-Centered Outcomes of Microfragmented Adipose Tissue Treatments of Knee Osteoarthritis: An Observational, Intention-to-Treat Study at Twelve Months. <i>Stem Cells International</i> , 2020, 2020, 1-8.	2.5	22
76	Increased tissue factor, MMP-8, and D-dimer expression in diabetic patients with unstable advanced carotid atherosclerosis. <i>Vascular Health and Risk Management</i> , 2007, 3, 405-12.	2.3	22
77	CD105 positive neovessels are prevalent in early stage carotid lesions, and correlate with the grade in more advanced carotid and coronary plaques. <i>Journal of Angiogenesis Research</i> , 2009, 1, 6.	2.9	21
78	Unique vascular protective properties of natural products: supplements or future main-line drugs with significant anti-atherosclerotic potential?. <i>Vascular Cell</i> , 2012, 4, 9.	0.2	21
79	Human and mouse brain-derived endothelial cells require high levels of growth factors medium for their isolation, in vitro maintenance and survival. <i>Vascular Cell</i> , 2013, 5, 10.	0.2	21
80	GPR43 regulates sodium butyrate-induced angiogenesis and matrix remodeling. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2021, 320, H1066-H1079.	3.2	21
81	Leukaemia inhibitory factor is over-expressed by ischaemic brain tissue concomitant with reduced plasma expression following acute stroke. <i>European Journal of Neurology</i> , 2007, 15, 071203214007010-???	3.3	20
82	Bisphosphonate-related osteonecrosis of jaw (BRONJ): an anti-angiogenic side-effect?. <i>Diagnostic Pathology</i> , 2012, 7, 78.	2.0	20
83	Citicoline Inhibits MAP Kinase Signalling Pathways after Focal Cerebral Ischaemia. <i>Neurochemical Research</i> , 2005, 30, 1067-1073.	3.3	19
84	mCRP triggers angiogenesis by inducing F3 transcription and TF signalling in microvascular endothelial cells. <i>Thrombosis and Haemostasis</i> , 2017, 117, 357-370.	3.4	19
85	Acetylcholine Inhibits Monomeric C-Reactive Protein Induced Inflammation, Endothelial Cell Adhesion, and Platelet Aggregation; A Potential Therapeutic?. <i>Frontiers in Immunology</i> , 2018, 9, 2124.	4.8	19
86	Electric Stimulation of Neurogenesis Improves Behavioral Recovery After Focal Ischemia in Aged Rats. <i>Frontiers in Neuroscience</i> , 2020, 14, 732.	2.8	18
87	Atherothrombosis and Plaque Heterology: Different Location or a Unique Disease?. <i>Pathobiology</i> , 2008, 75, 209-225.	3.8	17
88	Stilbene glycosides are natural product inhibitors of FGF-2-induced angiogenesis. <i>BMC Cell Biology</i> , 2009, 10, 30.	3.0	17
89	Targeting p35/Cdk5 Signalling via CIP-Peptide Promotes Angiogenesis in Hypoxia. <i>PLoS ONE</i> , 2013, 8, e75538.	2.5	17
90	Stem cell therapies in preclinical models of stroke. Is the aged brain microenvironment refractory to cell therapy?. <i>Experimental Gerontology</i> , 2017, 94, 73-77.	2.8	17

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91	Hypoalbuminemia, systemic inflammatory response syndrome, and functional outcome in intracerebral hemorrhage. <i>Journal of Critical Care</i> , 2017, 41, 247-253.	2.2	17
92	Monomeric C-Reactive Protein Aggravates Secondary Degeneration after Intracerebral Haemorrhagic Stroke and May Function as a Sensor for Systemic Inflammation. <i>Journal of Clinical Medicine</i> , 2020, 9, 3053.	2.4	17
93	Prevalence and risk factors for diabetic neuropathy and painful diabetic neuropathy in primary and secondary healthcare in Qatar. <i>Journal of Diabetes Investigation</i> , 2021, 12, 592-600.	2.4	17
94	Monomeric C-Reactive Protein Localized in the Cerebral Tissue of Damaged Vascular Brain Regions Is Associated With Neuro-Inflammation and Neurodegeneration-An Immunohistochemical Study. <i>Frontiers in Immunology</i> , 2021, 12, 644213.	4.8	16
95	D-dimer local expression is increased in symptomatic patients undergoing carotid endarterectomy. <i>International Journal of Cardiology</i> , 2007, 116, 174-179.	1.7	15
96	Identification of a "Snapshot" of Co-Expressed Angiogenic Markers in Laser-Dissected Vessels from Unstable Carotid Plaques with Targeted Arrays. <i>Journal of Vascular Research</i> , 2010, 47, 323-335.	1.4	15
97	Time course of denervation-induced changes in gastrocnemius muscles of adult and old rats. <i>Experimental Gerontology</i> , 2018, 106, 165-172.	2.8	15
98	p5 Peptide-Loaded Human Adipose-Derived Mesenchymal Stem Cells Promote Neurological Recovery After Focal Cerebral Ischemia in a Rat Model. <i>Translational Stroke Research</i> , 2021, 12, 125-135.	4.2	15
99	The normal cellular prion protein and its possible role in angiogenesis. <i>Frontiers in Bioscience - Landmark</i> , 2008, Volume, 6491.	3.0	14
100	It's hard to keep all things angiogenic in one JAR!. <i>Vascular Cell</i> , 2011, 3, 1.	0.2	14
101	<i>Momordica charantia</i> extracts protect against inhibition of endothelial angiogenesis by advanced glycation endproducts <i>in vitro</i> . <i>Food and Function</i> , 2018, 9, 5728-5739.	4.6	14
102	CD105 (Endoglin), Apoptosis, and Stroke. <i>Stroke</i> , 2004, 35, e94-5.	2.0	13
103	Low Concentration of Sodium Butyrate from Ultrabraid+NaBu suture, Promotes Angiogenesis and Tissue Remodelling in Tendon-bones Injury. <i>Scientific Reports</i> , 2016, 6, 34649.	3.3	13
104	Monomeric C-Reactive Protein: Current Perspectives for Utilization and Inclusion as a Prognostic Indicator and Therapeutic Target. <i>Frontiers in Immunology</i> , 2022, 13, 866379.	4.8	13
105	Carotid plaque, stroke pathogenesis, and CRP: Treatment of ischemic stroke. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2007, 9, 229-235.	0.9	12
106	Activation of C-reactive protein proinflammatory phenotype in the blood retinal barrier <i>in vitro</i> : implications for age-related macular degeneration. <i>Aging</i> , 2020, 12, 13905-13923.	3.1	12
107	Comparison of protective effects of aspirin, d-penicillamine and vitamin E against high glucose-mediated toxicity in cultured endothelial cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2006, 1762, 551-557.	3.8	11
108	New VEGF antagonists as possible therapeutic agents in vascular disease. <i>Expert Opinion on Investigational Drugs</i> , 2008, 17, 1301-1314.	4.1	11

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109	Microfragmented Adipose Tissue Injection (MFAT) May Be a Solution to the Rationing of Total Knee Replacement: A Prospective, Gender-Bias Mitigated, Reproducible Analysis at Two Years. <i>Stem Cells International</i> , 2021, 2021, 1-14.	2.5	11
110	Changes in Hyaluronan Metabolism and RHAMM Receptor Expression Accompany Formation of Complicated Carotid Lesions and May be Pro-Angiogenic Mediators of Intimal Neovessel Growth. <i>Biomarker Insights</i> , 2008, 2, 361-7.	2.5	11
111	Emerging Molecular Targets for Brain Repair after Stroke. <i>Stroke Research and Treatment</i> , 2013, 2013, 1-13.	0.8	10
112	Characterisation of Novel Angiogenic and Potent Anti-Inflammatory Effects of Micro-Fragmented Adipose Tissue. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3271.	4.1	10
113	Cheiradone: a vascular endothelial cell growth factor receptor antagonist. <i>BMC Cell Biology</i> , 2008, 9, 7.	3.0	9
114	Welcome to Journal of Angiogenesis Research. <i>Journal of Angiogenesis Research</i> , 2009, 1, 1.	2.9	9
115	The Cyclin-Dependent Kinase 5 Inhibitor Peptide Inhibits Herpes Simplex Virus Type 1 Replication. <i>Scientific Reports</i> , 2019, 9, 1260.	3.3	9
116	Antibody Protection against Long-Term Memory Loss Induced by Monomeric C-Reactive Protein in a Mouse Model of Dementia. <i>Biomedicines</i> , 2021, 9, 828.	3.2	9
117	Antiglycation and Antioxidant Properties of Soy Sauces. <i>Journal of Medicinal Food</i> , 2011, 14, 1647-1653.	1.5	8
118	123I-FP-CIT SPECT imaging in early diagnosis of dementia in patients with and without a vascular component. <i>Frontiers in Systems Neuroscience</i> , 2015, 9, 99.	2.5	8
119	Monomeric C-Reactive Protein – A Feature of Inflammatory Disease Associated With Cardiovascular Pathophysiological Complications?. <i>In Vivo</i> , 2021, 35, 693-697.	1.3	8
120	Gender-Specific Response in Pain and Function to Biologic Treatment of Knee Osteoarthritis: A Gender-Bias-Mitigated, Observational, Intention-to-Treat Study at Two Years. <i>Stem Cells International</i> , 2021, 2021, 1-12.	2.5	8
121	Increased PrPC expression correlates with endoglin (CD105) positive microvessels in advanced carotid lesions. <i>Acta Neuropathologica</i> , 2008, 116, 537-545.	7.7	7
122	Blood-Borne Tissue Factor Activity Predicts Major Cerebrovascular Events in Patients Undergoing Carotid Endarterectomy: Results from a 1-Year Follow-Up Study. <i>Cerebrovascular Diseases</i> , 2008, 25, 32-39.	1.7	7
123	Expression of monomeric c-reactive protein in infarcted brain tissue from patients with alzheimer's disease. <i>Turk Patoloji Dergisi</i> , 2016, 33, 25-29.	0.3	7
124	Role of Autophagy in Von Willebrand Factor Secretion by Endothelial Cells and in the In Vivo Thrombin-Antithrombin Complex Formation Promoted by the HIV-1 Matrix Protein p17. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2022.	4.1	7
125	Prostate carcinoma metastatic to the skin as an extramammary Paget's disease. <i>Diagnostic Pathology</i> , 2012, 7, 106.	2.0	6
126	Clinical Course and Outcomes of Small Supratentorial Intracerebral Hematomas. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1216-1221.	1.6	6

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127	p17 from HIV induces brain endothelial cell angiogenesis through EGFR-1-mediated cell signalling activation. <i>Laboratory Investigation</i> , 2019, 99, 180-190.	3.7	6
128	C-Reactive Protein Levels and Clinical Prognosis in LAA-Type Stroke Patients: A Prospective Cohort Study. <i>BioMed Research International</i> , 2021, 2021, 1-8.	1.9	6
129	Induced pluripotent stem cells as a potential therapeutic source for corneal epithelial stem cells. <i>International Journal of Ophthalmology</i> , 2018, 11, 2004-2010.	1.1	6
130	Carotid plaque, stroke pathogenesis, and CRP: Treatment of ischemic stroke. <i>Current Cardiology Reports</i> , 2008, 10, 25-30.	2.9	5
131	Strategies for Managing the Aging Tsunami in China: Weifang Model. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 403-404.	2.6	5
132	The Multi-National Survey on Epidemiology, Morbidity, and Outcomes in Intracerebral Haemorrhage (MNEMONICH). <i>International Journal of Stroke</i> , 2015, 10, E86-E86.	5.9	4
133	Mesenchymal Stem Cells Loaded with p5, Derived from CDK5 Activator p35, Inhibit Calcium-Induced CDK5 Activation in Endothelial Cells. <i>Stem Cells International</i> , 2016, 2016, 1-10.	2.5	4
134	Editorial: C-Reactive Protein in Age-Related Disorders. <i>Frontiers in Immunology</i> , 2018, 9, 2745.	4.8	4
135	Changes in muscle-tendon unit length-force characteristics following experimentally induced photothrombotic stroke cannot be explained by changes in muscle belly structure. <i>European Journal of Applied Physiology</i> , 2021, 121, 2509-2519.	2.5	4
136	Evolution toward beta common chain receptor usage links the matrix proteins of HIV-1 and its ancestors to human erythropoietin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, e2021366118.	7.1	4
137	Changes in Hyaluronan Metabolism and RHAMM Receptor Expression Accompany Formation of Complicated Carotid Lesions and May be Pro-Angiogenic Mediators of Intimal Neovessel Growth. <i>Biomarker Insights</i> , 2007, 2, 117727190700200.	2.5	3
138	Expresi3n de la prote3na C reactiva en placas ateroscl3ticas de car3tida. <i>Cl3nica E Investigaci3n En Arteriosclerosis</i> , 2008, 20, 95-101.	0.8	2
139	Arterial Graft Failure. , 2016, , 235-265.		1
140	CD105 (Endoglin): A Potential Anticancer Therapeutic Inhibits Mitogenesis and Map Kinase Pathway Activation. <i>Anticancer Research</i> , 2021, 41, 1219-1229.	1.1	1
141	Prion protein is over-expressed in intimal neovessels of complicated carotid plaques. <i>FASEB Journal</i> , 2007, 21, A854.	0.5	1
142	Neuroinflammation and Immune Regulation in Ischemic Stroke: Identification of New Pharmacological Targets. , 2014, , 199-244.		1
143	Does Cyclic Dependent Kinase 5 Play a Significant Role in Determination of Stroke Outcome? Possible Therapeutic Implications. <i>Central Nervous System Agents in Medicinal Chemistry</i> , 2007, 7, 251-258.	1.1	0
144	Nanotechnology as a basis for the vascular treatment of atherosclerosis. <i>International Journal of Nanotechnology</i> , 2011, 8, 618.	0.2	0

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145	Mathematical Modeling of Neuronal Logic, Memory and Clocking Circuits. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2020, 30, 2050003.	1.7	0
146	Opticin is an anti-angiogenic component of the vitreous humour of the eye. FASEB Journal, 2006, 20, A980.	0.5	0
147	Anti-angiogenic properties of opticin. FASEB Journal, 2007, 21, A528.	0.5	0
148	Dynamin and perforin are associated with neovascularisation in advanced carotid plaques. Frontiers in Bioscience - Landmark, 2008, Volume, 6515.	3.0	0
149	Biophysical and Molecular Targets. , 2014, , 335-343.		0
150	Evaluating In Vitro Angiogenesis Using Live Cell Imaging. , 2015, , 29-43.		0
151	A Scheme for the Development and Validation of Enzyme Linked Immunosorbent Assays (ELISA) for Measurement of Angiogenic Biomarkers in Human Blood. , 2015, , 453-463.		0