

Chong Wang

List of Publications by Year in descending order

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34
papers

2,728
citations

279798

23
h-index

377865

34
g-index

36
all docs

36
docs citations

36
times ranked

5376
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy and Safety of Donepezil, Galantamine, Rivastigmine, and Memantine for the Treatment of Alzheimer's Disease: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2014, 41, 615-631.	2.6	363
2	Endothelial Cell Sensing of Flow Direction. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 2130-2136.	2.4	230
3	Efficacy and safety of cholinesterase inhibitors and memantine in cognitive impairment in Parkinson's disease, Parkinson's disease dementia, and dementia with Lewy bodies: systematic review with meta-analysis and trial sequential analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 135-143.	1.9	217
4	The Role of Cdk5 in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2016, 53, 4328-4342.	4.0	205
5	Anti-Inflammatory Drugs and Risk of Alzheimer's Disease: An Updated Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 385-396.	2.6	203
6	Efficacy and Adverse Effects of Ginkgo Biloba for Cognitive Impairment and Dementia: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2014, 43, 589-603.	2.6	173
7	Midlife Vascular Risk Factors and the Risk of Alzheimer's Disease: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2014, 42, 1295-1310.	2.6	125
8	APOE genotype and neuroimaging markers of Alzheimer's disease: systematic review and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 127-134.	1.9	118
9	Pharmacological treatment of neuropsychiatric symptoms in Alzheimer's disease: a systematic review and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 101-109.	1.9	118
10	Association between Stroke and Alzheimer's Disease: Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2014, 43, 479-489.	2.6	114
11	Targeting the mTOR Signaling Network for Alzheimer's Disease Therapy. <i>Molecular Neurobiology</i> , 2014, 49, 120-135.	4.0	111
12	Atheroprone Hemodynamics Regulate Fibronectin Deposition to Create Positive Feedback That Sustains Endothelial Inflammation. <i>Circulation Research</i> , 2010, 106, 1703-1711.	4.5	101
13	Three-dimensional mechanical properties of porcine coronary arteries: a validated two-layer model. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2006, 291, H1200-H1209.	3.2	83
14	Non-Pharmacological Interventions for Patients with Mild Cognitive Impairment: A Meta-Analysis of Randomized Controlled Trials of Cognition-Based and Exercise Interventions. <i>Journal of Alzheimer's Disease</i> , 2014, 42, 663-678.	2.6	71
15	Rate of early onset Alzheimer's disease: a systematic review and meta-analysis. <i>Annals of Translational Medicine</i> , 2015, 3, 38.	1.7	69
16	Association between Cancer and Alzheimer's Disease: Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2014, 42, 565-573.	2.6	57
17	A novel in vitro flow system for changing flow direction on endothelial cells. <i>Journal of Biomechanics</i> , 2012, 45, 1212-1218.	2.1	49
18	Physiotherapy Intervention in Alzheimer's Disease: Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 163-174.	2.6	39

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19	Mechanical and signaling roles for keratin intermediate filaments in the assembly and morphogenesis of mesendoderm tissue at gastrulation. <i>Development (Cambridge)</i> , 2017, 144, 4363-4376.	2.5	35
20	Meta-Analysis of Peripheral Blood Apolipoprotein E Levels in Alzheimer's Disease. <i>PLoS ONE</i> , 2014, 9, e89041.	2.5	35
21	JNK2 Promotes Endothelial Cell Alignment under Flow. <i>PLoS ONE</i> , 2011, 6, e24338.	2.5	27
22	FAK is required for tension-dependent organization of collective cell movements in <i>Xenopus</i> mesendoderm. <i>Developmental Biology</i> , 2014, 394, 340-356.	2.0	25
23	Eupatilin prevents behavioral deficits and dopaminergic neuron degeneration in a Parkinson's disease mouse model. <i>Life Sciences</i> , 2020, 253, 117745.	4.3	21
24	Common Variants in PLD3 and Correlation to Amyloid-Related Phenotypes in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 46, 491-495.	2.6	19
25	The validation of a generalized Hooke's law for coronary arteries. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2008, 294, H66-H73.	3.2	16
26	The mathematical formulation of a generalized Hooke's law for blood vessels. <i>Biomaterials</i> , 2007, 28, 3569-3578.	11.4	15
27	Application of the IWG-2 Diagnostic Criteria for Alzheimer's Disease to the ADNI. <i>Journal of Alzheimer's Disease</i> , 2016, 51, 227-236.	2.6	14
28	Impact of Common Variations in PLD3 on Neuroimaging Phenotypes in Non-demented Elders. <i>Molecular Neurobiology</i> , 2016, 53, 4343-4351.	4.0	13
29	A New Observation on the Stress Distribution in the Coronary Artery Wall. <i>Journal of Biomechanical Engineering</i> , 2009, 131, 111011.	1.3	9
30	Increase in Opening Angle in Hypertension Off-Loads the Intimal Stress: A Simulation Study. <i>Journal of Biomechanical Engineering</i> , 2009, 131, 114502.	1.3	7
31	A novel arterial constitutive model in a commercial finite element package: Application to balloon angioplasty. <i>Journal of Theoretical Biology</i> , 2011, 286, 92-99.	1.7	5
32	Identification and Validation of PIK3CA as a Marker Associated with Prognosis and Immune Infiltration in Renal Clear Cell Carcinoma. <i>Journal of Oncology</i> , 2021, 2021, 1-18.	1.3	3
33	Mitochondrial dysfunction in Kennedy's disease: a new pharmacological target?. <i>Annals of Translational Medicine</i> , 2015, 3, 66.	1.7	2
34	Cellular mechanisms for antinociception produced by hypothalamus-derived neuropeptides in the rat spinal superficial dorsal horn - oxytocin and orexins actions. <i>Pain Research</i> , 2019, 34, 228-239.	0.1	0