

# Yi Li

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

671  
citations

687363

13  
h-index

713466

21  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1387  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidants in Health, Disease and Aging. <i>CNS and Neurological Disorders - Drug Targets</i> , 2011, 10, 192-207.	1.4	92
2	A feedback transcriptional mechanism controls the level of the arginine/lysine transporter cat-1 during amino acid starvation. <i>Biochemical Journal</i> , 2007, 402, 163-173.	3.7	80
3	Differential Control of the CCAAT/Enhancer-binding Protein $\hat{1}^2$ (C/EBP $\hat{1}^2$ ) Products Liver-enriched Transcriptional Activating Protein (LAP) and Liver-enriched Transcriptional Inhibitory Protein (LIP) and the Regulation of Gene Expression during the Response to Endoplasmic Reticulum Stress. <i>Journal of Biological Chemistry</i> , 2008, 283, 22443-22456.	3.4	79
4	Physical Activity, Mediterranean Diet and Biomarkers-Assessed Risk of Alzheimer's: A Multi-Modality Brain Imaging Study. <i>Advances in Molecular Imaging</i> , 2014, 04, 43-57.	0.3	56
5	Oxidative Stress Induced Mitochondrial DNA Deletion as a Hallmark for the Drug Development in the Context of the Cerebrovascular Diseases. <i>Recent Patents on Cardiovascular Drug Discovery</i> , 2011, 6, 222-241.	1.5	50
6	Link between Cancer and Alzheimer Disease via Oxidative Stress Induced by Nitric Oxide-Dependent Mitochondrial DNA Overproliferation and Deletion. <i>Oxidative Medicine and Cellular Longevity</i> , 2013, 2013, 1-19.	4.0	49
7	Curcumin potentiates the anti-leukemia effects of imatinib by downregulation of the AKT/mTOR pathway and BCR/ABL gene expression in Ph+ acute lymphoblastic leukemia. <i>International Journal of Biochemistry and Cell Biology</i> , 2015, 65, 1-11.	2.8	38
8	Preserved protein synthesis in the heart in response to acute fasting and chronic food restriction despite reductions in liver and skeletal muscle. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2008, 295, E216-E222.	3.5	36
9	Antioxidant Status and Energy State of Erythrocytes in Alzheimer Dementia: Probing for Markers. <i>CNS and Neurological Disorders - Drug Targets</i> , 2012, 11, 926-932.	1.4	35
10	Effects of Coenzyme Q and Creatine Supplementation on Brain Energy Metabolism in Rats Exposed to Chronic Cerebral Hypoperfusion. <i>Current Alzheimer Research</i> , 2011, 8, 868-875.	1.4	25
11	Ca <sup>2+</sup> -Myristoyl Switch in Neuronal Calcium Sensor-1: A Role of C-Terminal Segment. <i>CNS and Neurological Disorders - Drug Targets</i> , 2015, 14, 437-451.	1.4	25
12	Requirement of N-glycosylation for the secretion of recombinant extracellular domain of human Fas in HeLa cells. <i>International Journal of Biochemistry and Cell Biology</i> , 2007, 39, 1625-1636.	2.8	23
13	Immunocytochemical Characterization of Alzheimer Disease Hallmarks in APP/PS1 Transgenic Mice Treated with a New Anti-Amyloid- $\beta$ Vaccine. <i>BioMed Research International</i> , 2013, 2013, 1-12.	1.9	15
14	Nutlin-3 plus tanshinone IIA exhibits synergetic anti-leukemia effect with imatinib by reactivating p53 and inhibiting the AKT/mTOR pathway in Ph+ ALL. <i>Biochemical Journal</i> , 2017, 474, 4153-4170.	3.7	13
15	Impact of Amyloid $\beta$ <sup>25-35</sup> on Membrane Stability, Energy Metabolism, and Antioxidant Enzymes in Erythrocytes. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2014, 29, 685-695.	1.9	12
16	Temporal regulation of Cat-1 (cationic amino acid transporter-1) gene transcription during endoplasmic reticulum stress. <i>Biochemical Journal</i> , 2010, 429, 215-224.	3.7	11
17	The Ca <sup>2+</sup> /Calcineurin-Regulated cup Gene Family in Dictyostelium discoideum and Its Possible Involvement in Development. <i>Eukaryotic Cell</i> , 2004, 3, 61-71.	3.4	10
18	The combination of Nutlin-3 and Tanshinone IIA promotes synergistic cytotoxicity in acute leukemic cells expressing wild-type p53 by co-regulating MDM2-P53 and the AKT/mTOR pathway. <i>International Journal of Biochemistry and Cell Biology</i> , 2019, 106, 8-20.	2.8	10

#	ARTICLE	IF	CITATIONS
19	Implication of Gastric Cancer Molecular Genetic Markers in Surgical Practice. <i>Current Genomics</i> , 2017, 18, 408-415.	1.6	5
20	Unsuspected Intrinsic Property of Melanin to Dissociate Water Can Be Used for the Treatment of CNS Diseases. <i>CNS and Neurological Disorders - Drug Targets</i> , 2016, 15, 135-140.	1.4	3
21	Human photosynthesis, the ultimate answer to the long term mystery of Kleiber's law or $E = M^{3/4}$ ; Implication in the context of gerontology and neurodegenerative diseases. <i>Open Journal of Psychiatry</i> , 2013, 03, 408-421.	0.6	3
22	Antioxidant Status and Energy State of Erythrocytes in Alzheimer Dementia – Potential Probing for Markers. , 2012, , 2289-2304.		1
23	Atherosclerotic Lesions and Mitochondrial DNA Deletions as a Primary Hallmark of the Brain Microcirculation – Implication in the Pathogenesis of Alzheimer's Disease. , 2008, , 2127-2145.		0
24	Oxidative Stress-Induced Mitochondrial Damage as a Hallmark for Drug Development in the Context of the Neurodegeneration, Cardiovascular, and Cerebrovascular Diseases. , 2011, , 2083-2126.		0
25	Potential Preventive Effects of Coenzyme Q and Creatine Supplementation on Brain Energy Metabolism in Rats Exposed to Chronic Cerebral Hypoperfusion. , 2011, , 2033-2048.		0
26	Issues Related With Calorie Restriction for Prevention and Treatment of Obesity. <i>Obesity Research - Open Journal</i> , 2016, 3, e6-e8.	0.4	0