

Zemin Wang

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27
papers

810
citations

13
h-index

28
g-index

34
ext. papers

942
ext. citations

4.7
avg, IF

4.19
L-index

#	Paper	IF	Citations
27	Aspirin ameliorates the cognition impairment in mice following benzo[a]pyrene treatment via down-regulating BDNF IV methylation.. <i>NeuroToxicology</i> , 2021 , 89, 20-30	4.4	0
26	Integrated Testing Strategy for the Safety of Botanical Ingredients: A Case Study with German Chamomile Constituents. <i>Applied in Vitro Toxicology</i> , 2021 , 7, 129-143	1.3	
25	A computational model of liver tissue damage and repair. <i>PLoS ONE</i> , 2020 , 15, e0243451	3.7	2
24	Oxidative and nitrosative stress in the neurotoxicity of polybrominated diphenyl ether-153: possible mechanism and potential targeted intervention. <i>Chemosphere</i> , 2020 , 238, 124602	8.4	6
23	Mitochondrial depolarization and repolarization in the early stages of acetaminophen hepatotoxicity in mice. <i>Toxicology</i> , 2020 , 439, 152464	4.4	6
22	A computational model of liver tissue damage and repair 2020 , 15, e0243451		
21	A computational model of liver tissue damage and repair 2020 , 15, e0243451		
20	A computational model of liver tissue damage and repair 2020 , 15, e0243451		
19	A computational model of liver tissue damage and repair 2020 , 15, e0243451		
18	The effects of perfluorooctanoate on high fat diet induced non-alcoholic fatty liver disease in mice. <i>Toxicology</i> , 2019 , 416, 1-14	4.4	22
17	Enhanced chemotherapeutic efficacy of the low-dose doxorubicin in breast cancer via nanoparticle delivery system crosslinked hyaluronic acid. <i>Drug Delivery</i> , 2019 , 26, 12-22	7	17
16	Endurance training slows breast tumor growth in mice by suppressing Treg cells recruitment to tumors. <i>BMC Cancer</i> , 2019 , 19, 536	4.8	31
15	Endoplasmic reticulum rather than mitochondria plays a major role in the neuronal apoptosis induced by polybrominated diphenyl ether-153. <i>Toxicology Letters</i> , 2019 , 311, 37-48	4.4	3
14	Carcinogenicity 2018 , 233-254		
13	Oxidative stress in carcinogenesis. <i>Current Opinion in Toxicology</i> , 2018 , 7, 116-121	4.4	48
12	Modulation of xenobiotic nuclear receptors in high-fat diet induced non-alcoholic fatty liver disease. <i>Toxicology</i> , 2018 , 410, 199-213	4.4	25
11	Pharmacokinetics and toxicity of the novel oral demethylating agent zebularine in laboratory and tumor bearing dogs. <i>Veterinary and Comparative Oncology</i> , 2017 , 15, 226-236	2.5	5

10	Toxaphene-induced mouse liver tumorigenesis is mediated by the constitutive androstane receptor. <i>Journal of Applied Toxicology</i> , 2017 , 37, 967-975	4.1	11
9	Investigation of the mechanism of triclosan induced mouse liver tumors. <i>Regulatory Toxicology and Pharmacology</i> , 2017 , 86, 137-147	3.4	20
8	PD-L1 is a critical mediator of regulatory B cells and T cells in invasive breast cancer. <i>Scientific Reports</i> , 2016 , 6, 35651	4.9	51
7	Reducing Levels of Stress through Natural Environments: Take a Park, Not a Pill. <i>The International Journal of Health, Wellness & Society</i> , 2016 , 6, 35-43	0.1	3
6	Inactivation of androgen-induced regulator ARD1 inhibits androgen receptor acetylation and prostate tumorigenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 3053-8	11.5	52
5	Clinicopathologic correlation of cancer stem cell markers CD44, CD24, VEGF and HIF-1 α in ductal carcinoma in situ and invasive ductal carcinoma of breast: an immunohistochemistry-based pilot study. <i>Pathology Research and Practice</i> , 2011 , 207, 505-13	3.4	31
4	Oxidative stress and oxidative damage in chemical carcinogenesis. <i>Toxicology and Applied Pharmacology</i> , 2011 , 254, 86-99	4.6	295
3	Frequent truncating mutation of TFAM induces mitochondrial DNA depletion and apoptotic resistance in microsatellite-unstable colorectal cancer. <i>Cancer Research</i> , 2011 , 71, 2978-87	10.1	74
2	Etiological study of esophageal squamous cell carcinoma in an endemic region: a population-based case control study in Huaian, China. <i>BMC Cancer</i> , 2006 , 6, 287	4.8	90
1	Seasonal variations in the concentration of microcystin-LR in two lakes in western Texas, USA. <i>Environmental Toxicology and Chemistry</i> , 2006 , 25, 349-55	3.8	18