

Fei Yu

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

563
citations

840776

11
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

743
citing authors

#	ARTICLE	IF	CITATIONS
1	The Emerging Roles of Circular RNAs in the Chemoresistance of Gastrointestinal Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 821609.	3.7	12
2	The Effects and Mechanisms of Flavonoids on Cancer Prevention and Therapy: Focus on Gut Microbiota. <i>International Journal of Biological Sciences</i> , 2022, 18, 1451-1475.	6.4	25
3	Temperature-Dependence Corrosion Behavior of Ti6Al4V in the Presence of HCl. <i>Frontiers in Materials</i> , 2022, 9, .	2.4	8
4	Microstructure, corrosion and anti-bacterial investigation of novel Ti-xNb-yCu alloy for biomedical implant application. <i>Journal of Materials Research and Technology</i> , 2022, 18, 5212-5225.	5.8	9
5	The Targeting of Noncoding RNAs by Quercetin in Cancer Prevention and Therapy. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-15.	4.0	9
6	Extrachromosomal Circular DNAs: Origin, formation and emerging function in Cancer. <i>International Journal of Biological Sciences</i> , 2021, 17, 1010-1025.	6.4	27
7	The effect of nanoparticles of cobalt-chromium on human aortic endothelial cells in vitro. <i>Journal of Applied Toxicology</i> , 2021, 41, 1966-1979.	2.8	2
8	CircHIPK3 Plays Vital Roles in Cardiovascular Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 733248.	2.4	16
9	Emerging Function and Clinical Significance of Exosomal circRNAs in Cancer. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 21, 367-383.	5.1	58
10	The Underlying Mechanisms of Noncoding RNAs in the Chemoresistance of Hepatocellular Carcinoma. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 21, 13-27.	5.1	29
11	The role of mitochondrial fusion and fission in the process of cardiac oxidative stress. <i>Histology and Histopathology</i> , 2020, 35, 541-552.	0.7	6
12	Comparison the sensitivity of amphibian metamorphosis assays with NF 48 stage and NF 51 stage <i>Xenopus laevis</i> tadpoles. <i>Toxicology Mechanisms and Methods</i> , 2019, 29, 421-427.	2.7	3
13	Effect of the coexistence of albumin and H ₂ O ₂ on the corrosion of biomedical cobalt alloys in physiological saline. <i>RSC Advances</i> , 2019, 9, 32954-32965.	3.6	11
14	The relationship between phospholipids and insulin resistance: From clinical to experimental studies. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 702-710.	3.6	66
15	ARC regulates programmed necrosis and myocardial ischemia/reperfusion injury through the inhibition of mPTP opening. <i>Redox Biology</i> , 2019, 20, 414-426.	9.0	76
16	Crosstalk between MicroRNAs and Peroxisome Proliferator-Activated Receptors and Their Emerging Regulatory Roles in Cardiovascular Pathophysiology. <i>PPAR Research</i> , 2018, 2018, 1-11.	2.4	23
17	Function and regulation of mitofusin 2 in cardiovascular physiology and pathology. <i>European Journal of Cell Biology</i> , 2018, 97, 474-482.	3.6	10
18	Accelerated corrosion of 316L stainless steel in simulated body fluids in the presence of H ₂ O ₂ and albumin. <i>Materials Science and Engineering C</i> , 2018, 92, 11-19.	7.3	46

#	ARTICLE	IF	CITATIONS
19	Development of a nomogram for femtosecond laser astigmatic keratotomy for astigmatism after keratoplasty. <i>Journal of Cataract and Refractive Surgery</i> , 2016, 42, 556-562.	1.5	24
20	A synergistic effect of albumin and H ₂ O ₂ accelerates corrosion of Ti6Al4V. <i>Acta Biomaterialia</i> , 2015, 26, 355-365.	8.3	103