

Yuan Yang

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

583
citations

759233

12
h-index

610901

24
g-index

25
all docs

25
docs citations

25
times ranked

874
citing authors

#	ARTICLE	IF	CITATIONS
1	Proteolysis-targeting chimeras (PROTACs) in cancer therapy. <i>Molecular Cancer</i> , 2022, 21, 99.	19.2	89
2	Regulation of osteoclast-mediated bone resorption by microRNA. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 287.	5.4	5
3	Hexagonal boron nitride nanosheet as an effective nanoquencher for the fluorescence detection of microRNA. <i>Chemical Communications</i> , 2021, 57, 8039-8042.	4.1	24
4	Notch signaling inhibition protects against root resorption in experimental immature tooth movement in rats. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2021, 159, 426-434.e5.	1.7	6
5	Therapeutic targeting of RNA-binding protein by RNA-PROTAC. <i>Molecular Therapy</i> , 2021, 29, 1940-1942.	8.2	15
6	Long non-coding RNAs: Emerging roles in periodontitis. <i>Journal of Periodontal Research</i> , 2021, 56, 848-862.	2.7	9
7	Biomimetic Assembly of a Polydopamine Layer on Graphene as an Electron Gate for Fluorescent MicroRNA Detection in Living Cells. <i>ChemBioChem</i> , 2020, 21, 801-806.	2.6	4
8	P-Doped graphene toward enhanced electrocatalytic N ₂ reduction. <i>Chemical Communications</i> , 2020, 56, 1831-1834.	4.1	67
9	Human Periodontal Ligament Stem Cell-Derived Exosomes Promote Bone Regeneration by Altering MicroRNA Profiles. <i>Stem Cells International</i> , 2020, 2020, 1-13.	2.5	37
10	A cobalt-phosphorus nanoparticle decorated N-doped carbon nanosheet array for efficient and durable hydrogen evolution at alkaline pH. <i>Sustainable Energy and Fuels</i> , 2020, 4, 3884-3887.	4.9	127
11	Association between root resorption and tooth development: A quantitative clinical study. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2020, 157, 602-610.	1.7	10
12	Cone-beam computed tomography performance in measuring periodontal bone loss. <i>Journal of Oral Science</i> , 2019, 61, 61-66.	1.7	12
13	Toxicity Assessment of PEG-PCCL Nanoparticles and Preliminary Investigation on Its Anti-tumor Effect of Paclitaxel-Loading. <i>Nanoscale Research Letters</i> , 2018, 13, 253.	5.7	5
14	LRP6 is identified as a potential prognostic marker for oral squamous cell carcinoma via MALDI-IMS. <i>Cell Death and Disease</i> , 2017, 8, e3035-e3035.	6.3	18
15	Enhanced tumor targeting effects of a novel paclitaxel-loaded polymer: PEG-PCCL-modified magnetic iron oxide nanoparticles. <i>Drug Delivery</i> , 2017, 24, 1284-1294.	5.7	23
16	Intermittent administration of parathyroid hormone ameliorated alveolar bone loss in experimental periodontitis in streptozotocin-induced diabetic rats. <i>Archives of Oral Biology</i> , 2017, 83, 76-84.	1.8	14
17	Systematic network-based discovery of a Fam20C inhibitor (FL-1607) with apoptosis modulation in triple-negative breast cancer. <i>Molecular BioSystems</i> , 2016, 12, 2108-2118.	2.9	16
18	Current situation and future usage of anticancer drug databases. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2016, 21, 778-794.	4.9	12

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19	Preparation and characterization of a new monoclonal antibody against CXCR4 using lentivirus vector. <i>International Immunopharmacology</i> , 2016, 36, 100-105.	3.8	3
20	Unravelling the relationship between macroautophagy and mitochondrial ROS in cancer therapy. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2016, 21, 517-531.	4.9	33
21	MALDI imaging reveals NCOA7 as a potential biomarker in oral squamous cell carcinoma arising from oral submucous fibrosis. <i>Oncotarget</i> , 2016, 7, 59987-60004.	1.8	27
22	Construction of Eukaryotic Expression Vector with mBD1-mBD3 Fusion Genes and Exploring Its Activity against Influenza A Virus. <i>Viruses</i> , 2014, 6, 1237-1252.	3.3	16
23	Application of Ferriferous Oxide Modified by Chitosan in Gene Delivery. <i>Journal of Drug Delivery</i> , 2012, 2012, 1-7.	2.5	10