

Yushu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2235168/publications.pdf>

Version: 2024-02-01

11
papers

145
citations

1478505

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1372567

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268
citing authors

#	ARTICLE	IF	CITATIONS
1	Foxp1 and Foxp4 Deletion Causes the Loss of Follicle Stem Cell Niche and Cyclic Hair Shedding by Inducing Inner Bulge Cell Apoptosis. <i>Stem Cells</i> , 2022, 40, 843-856.	3.2	2
2	Highly Conserved C-Terminal Region of Indian Hedgehog N-Fragment Contributes to Its Auto-Processing and Multimer Formation. <i>Biomolecules</i> , 2021, 11, 792.	4.0	0
3	β -catenin activation in hair follicle dermal stem cells induces ectopic hair outgrowth and skin fibrosis. <i>Journal of Molecular Cell Biology</i> , 2019, 11, 26-38.	3.3	17
4	Woodâ€Derived Nanofibrillated Cellulose Hydrogel Filters for Fast and Efficient Separation of Nanoparticles. <i>Advanced Sustainable Systems</i> , 2019, 3, 1900063.	5.3	10
5	Lightweight, Flexible, Thermally-Stable, and Thermally-Insulating Aerogels Derived from Cotton Nanofibrillated Cellulose. <i>ACS Sustainable Chemistry and Engineering</i> , 2019, 7, 9202-9210.	6.7	52
6	Membrane-Located Expression of Thioesterase From <i>Acinetobacter baylyi</i> Enhances Free Fatty Acid Production With Decreased Toxicity in <i>Synechocystis</i> sp. PCC6803. <i>Frontiers in Microbiology</i> , 2018, 9, 2842.	3.5	5
7	Glycogen and Extracellular Glucose Estimation from Cyanobacteria <i>Synechocystis</i> sp. PCC 6803. <i>Bio-protocol</i> , 2018, 8, e2826.	0.4	1
8	Multifunctional Bionanocomposite Foams with a Chitosan Matrix Reinforced by Nanofibrillated Cellulose. <i>ChemNanoMat</i> , 2017, 3, 98-108.	2.8	37
9	Transcriptional regulator PrqR plays a negative role in glucose metabolism and oxidative stress acclimation in <i>Synechocystis</i> sp. PCC 6803. <i>Scientific Reports</i> , 2016, 6, 32507.	3.3	10
10	An Engineered Rare Codon Device for Optimization of Metabolic Pathways. <i>Scientific Reports</i> , 2016, 6, 20608.	3.3	9
11	Constitutive Activation of Ectodermal β -Catenin Induces Ectopic Outgrowths at Various Positions in Mouse Embryo and Affects Abdominal Ventral Body Wall Closure. <i>PLoS ONE</i> , 2014, 9, e92092.	2.5	2