

Paolo Contessotto

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5741463/publications.pdf>

Version: 2024-02-01

11
papers

264
citations

1162367

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1281420

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12
docs citations

12
times ranked

382
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-cell analyses reveal YAP/TAZ as regulators of stemness and cell plasticity in glioblastoma. <i>Nature Cancer</i> , 2021, 2, 174-188.	5.7	83
2	Elastin-like recombinamers-based hydrogel modulates post-ischemic remodeling in a non-transmural myocardial infarction in sheep. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	56
3	Therapies to prevent post-infarction remodelling: From repair to regeneration. <i>Biomaterials</i> , 2021, 275, 120906.	5.7	28
4	Distinct glycosylation in membrane proteins within neonatal versus adult myocardial tissue. <i>Matrix Biology</i> , 2020, 85-86, 173-188.	1.5	19
5	Synthetic/ECM-inspired hybrid platform for hollow microcarriers with ROS-triggered nanoporation hallmarks. <i>Scientific Reports</i> , 2017, 7, 13138.	1.6	18
6	A worm gel-based 3D model to elucidate the paracrine interaction between multiple myeloma and mesenchymal stem cells. <i>Materials Today Bio</i> , 2020, 5, 100040.	2.6	14
7	Elastin-like hydrogel stimulates angiogenesis in a severe model of critical limb ischemia (CLI): An insight into the glyco-host response. <i>Biomaterials</i> , 2021, 269, 120641.	5.7	14
8	An optimized protocol for combined fluorescent lectin/immunohistochemistry to characterize tissue-specific glycan distribution in human or rodent tissues. <i>STAR Protocols</i> , 2021, 2, 100237.	0.5	11
9	Simple yet effective methods to probe hydrogel stiffness for mechanobiology. <i>Scientific Reports</i> , 2021, 11, 22668.	1.6	9
10	Understanding How Heart Metabolic Derangement Shows Differential Stage Specificity for Heart Failure with Preserved and Reduced Ejection Fraction. <i>Biomolecules</i> , 2022, 12, 969.	1.8	8
11	Broadly Applicable Hydrogel Fabrication Procedures Guided by Yap/Taz Activity Reveal Stiffness, Adhesiveness and Nuclear Projected Area as Checkpoints for Mechanosensing. <i>Advanced Healthcare Materials</i> , 2021, , 2102276.	3.9	4