

Bramasta Nugraha

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2777373/publications.pdf>

Version: 2024-02-01

19
papers

508
citations

777949

13
h-index

993246

17
g-index

20
all docs

20
docs citations

20
times ranked

958
citing authors

#	ARTICLE	IF	CITATIONS
1	The link between regeneration and extracellular matrix in the heart can three-dimensional in vitro models uncover it?. <i>European Heart Journal</i> , 2021, 42, 2518-2522.	1.0	1
2	Both Specific Endothelial and Proximal Tubular Adam17 Deletion Protect against Diabetic Nephropathy. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5520.	1.8	8
3	Human iPSCs and Genome Editing Technologies for Precision Cardiovascular Tissue Engineering. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 639699.	1.8	16
4	Human Cardiac Organoids for Modeling Genetic Cardiomyopathy. <i>Cells</i> , 2020, 9, 1733.	1.8	41
5	SO026HUMAN KIDNEY PROXIMAL TUBULAR 3D SPHEROIDS TO STUDY THE ROLE OF ADAM17 IN DIABETIC NEPHROPATHY. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0
6	Cleavable cellulosic sponge for functional hepatic cell culture and retrieval. <i>Biomaterials</i> , 2019, 201, 16-32.	5.7	10
7	Human Cardiac Organoids for Disease Modeling. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 105, 79-85.	2.3	98
8	Modelling human cardiac diseases with 3D organoid. <i>European Heart Journal</i> , 2018, 39, 4234-4237.	1.0	21
9	Monitoring and manipulating cellular crosstalk during kidney fibrosis inside a 3D in vitro co-culture. <i>Scientific Reports</i> , 2017, 7, 14490.	1.6	15
10	Constrained spheroids for prolonged hepatocyte culture. <i>Biomaterials</i> , 2016, 80, 106-120.	5.7	28
11	Scalable Spheroid Model of Human Hepatocytes for Hepatitis C Infection and Replication. <i>Molecular Pharmaceutics</i> , 2014, 11, 2106-2114.	2.3	28
12	Mechanical compaction directly modulates the dynamics of bile canaliculi formation. <i>Integrative Biology (United Kingdom)</i> , 2013, 5, 390-401.	0.6	23
13	Hepatic Stellate Cell Targeted Delivery of Hepatocyte Growth Factor Transgene via Bile Duct Infusion Enhances Its Expression at Fibrotic Foci to Regress Dimethylnitrosamine-Induced Liver Fibrosis. <i>Human Gene Therapy</i> , 2013, 24, 508-519.	1.4	23
14	Influence of cell culture configuration on the post-cryopreservation viability of primary rat hepatocytes. <i>Biomaterials</i> , 2012, 33, 829-836.	5.7	21
15	Tethered spheroids as an in vitro hepatocyte model for drug safety screening. <i>Biomaterials</i> , 2012, 33, 2165-2176.	5.7	56
16	Galactosylated cellulosic sponge for multi-well drug safety testing. <i>Biomaterials</i> , 2011, 32, 6982-6994.	5.7	59
17	Rapid construction of mechanically- confined multi- cellular structures using dendrimeric intercellular linker. <i>Biomaterials</i> , 2010, 31, 7455-7467.	5.7	22
18	Control of in vitro neural differentiation of mesenchymal stem cells in 3D macroporous, cellulosic hydrogels. <i>Regenerative Medicine</i> , 2010, 5, 245-253.	0.8	36

#	ARTICLE	IF	CITATIONS
19	Modification of Drug Release Profiles of Poly(L-Lactide) Using Palmitic Acid. Journal of Biomimetics, Biomaterials, and Tissue Engineering, 0, 1, 69-79.	0.7	0