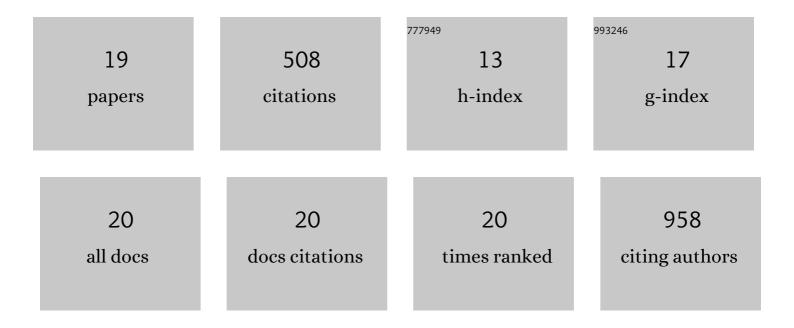
Bramasta Nugraha

List of Publications by Year in descending order

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RRAMASTA NUCRAHA

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