

Ana MarÃ- a Sanchez de la Nava

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

34
citations

2257263

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2053342

5
g-index

11
all docs

11
docs citations

11
times ranked

19
citing authors

#	ARTICLE	IF	CITATIONS
1	Artificial intelligence for a personalized diagnosis and treatment of atrial fibrillation. American Journal of Physiology - Heart and Circulatory Physiology, 2021, 320, H1337-H1347.	1.5	15
2	The Essential Need for a Validated Potency Assay for Cell-Based Therapies in Cardiac Regenerative and Reparative Medicine. A Practical Approach to Test Development. Stem Cell Reviews and Reports, 2021, 17, 2235-2244.	1.7	6
3	Artificial Intelligence-Driven Algorithm for Drug Effect Prediction on Atrial Fibrillation: An in silico Population of Models Approach. Frontiers in Physiology, 2021, 12, 768468.	1.3	6
4	Personalized Evaluation of Atrial Complexity of Patients Undergoing Atrial Fibrillation Ablation: A Clinical Computational Study. Biology, 2021, 10, 838.	1.3	3
5	Dual Extruder 3D-Bioprinter for Computer Designed Cardiac Structures. , 0, , .		2
6	Generation of NKX2.5GFP Reporter Human iPSCs and Differentiation Into Functional Cardiac Fibroblasts. Frontiers in Cell and Developmental Biology, 2021, 9, 797927.	1.8	2
7	B-PO02-023 ARTIFICIAL INTELLIGENCE PLATFORM FOR STRATIFICATION OF ATRIAL FIBRILLATION PRIOR TO ABLATION. Heart Rhythm, 2021, 18, S104.	0.3	0
8	Extracellular vesicles secreted by human cardiosphere-derived cells attenuate electrophysiological remodelling in an in vitro model of atrial fibrillation. European Heart Journal, 2021, 42, .	1.0	0
9	In Silico Safety Pharmacology on Intersubject Variability Population of Models: A Regression Model Approach. , 0, , .		0
10	Non-invasive Electrophysiological Mapping Entropy Predicts Atrial Fibrillation Ablation Efficacy Better than Clinical Characteristics. , 0, , .		0
11	Cardiovascular Diseases in the Digital Health Era: A Translational Approach from the Lab to the Clinic. BioTech, 2022, 11, 23.	1.3	0