

Francesca Margara

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8518344/publications.pdf>

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6
papers

442
citations

1683934

5
h-index

2053595

5
g-index

7
all docs

7
docs citations

7
times ranked

632
citing authors

#	ARTICLE	IF	CITATIONS
1	The "Digital Twin"™ to enable the vision of precision cardiology. <i>European Heart Journal</i> , 2020, 41, 4556-4564.	1.0	319
2	In-silico human electro-mechanical ventricular modelling and simulation for drug-induced pro-arrhythmia and inotropic risk assessment. <i>Progress in Biophysics and Molecular Biology</i> , 2021, 159, 58-74.	1.4	55
3	CalTrack: High-Throughput Automated Calcium Transient Analysis in Cardiomyocytes. <i>Circulation Research</i> , 2021, 129, 326-341.	2.0	31
4	Pharmacological Management of Hypertrophic Cardiomyopathy: From Bench to Bedside. <i>Drugs</i> , 2022, 82, 889-912.	4.9	18
5	Human biventricular electromechanical simulations on the progression of electrocardiographic and mechanical abnormalities in post-myocardial infarction. <i>Europace</i> , 2021, 23, i143-i152.	0.7	15
6	Mavacamten Efficacy in Mutation-specific Hypertrophic Cardiomyopathy: an In Silico Approach to Inform Precision Medicine. , 2021, , .		2