FranÃ\sois Kimmig

List of Publications by Year in descending order

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2258059 2272923 4 25 3 4 citations g-index h-index papers 4 4 4 32 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Hierarchical modeling of length-dependent force generation in cardiac muscles and associated thermodynamically-consistent numerical schemes. Computational Mechanics, 2021, 68, 885-920.	4.0	1
2	Coupling reduced-order blood flow and cardiac models through energy-consistent strategies: modeling and discretization. Advanced Modeling and Simulation in Engineering Sciences, 2021, 8, .	1.7	6
3	Hierarchical modeling of force generation in cardiac muscle. Biomechanics and Modeling in Mechanobiology, 2020, 19, 2567-2601.	2.8	4
4	Thermodynamic properties of muscle contraction models and associated discrete-time principles. Advanced Modeling and Simulation in Engineering Sciences, 2019, 6, .	1.7	14