## Viviana ClaverÃ-a

List of Publications by Year in descending order

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1937685 1872680 7 278 4 6 citations h-index g-index papers 7 7 7 487 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Red cells' dynamic morphologies govern blood shear thinning under microcirculatory flow conditions. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 13289-13294.	7.1	179
2	Microfluidic blood vasculature replicas using backside lithography. Lab on A Chip, 2019, 19, 2096-2106.	6.0	54
3	Clusters of red blood cells in microcapillary flow: hydrodynamic versus macromolecule induced interaction. Soft Matter, 2016, 12, 8235-8245.	2.7	24
4	A pilot clinical phase II trial MemSID: Acute and durable changes of red blood cells of sickle cell disease patients on memantine treatment. EJHaem, 2020, 1, 23-34.	1.0	9
5	Don't forget about human factors: Lessons learned from COVID-19 point-of-care testing. Cell Reports Methods, 2022, 2, 100222.	2.9	7
6	Global Thrombosis Test: Occlusion by Coagulation or SIPA?. TH Open, 2021, 05, e400-e410.	1.4	4
7	Aggregation and blood flow in health and disease. , 2019, , 183-213.		1