## Maria Filipa Pinto

List of Publications by Year in descending order

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1478505 1474206 9 186 9 6 citations h-index g-index papers 10 10 10 349 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	interferENZY: A Web-Based Tool for Enzymatic Assay Validation and Standardized Kinetic Analysis. Journal of Molecular Biology, 2021, 433, 166613.	4.2	4
2	Major Improvements in Robustness and Efficiency during the Screening of Novel Enzyme Effectors by the 3-Point Kinetics Assay. SLAS Discovery, 2021, 26, 373-382.	2.7	2
3	MIRRAGGE – Minimum Information Required for Reproducible AGGregation Experiments. Frontiers in Molecular Neuroscience, 2020, 13, 582488.	2.9	19
4	Protein crystals as a key for deciphering macromolecular crowding effects on biological reactions. Physical Chemistry Chemical Physics, 2020, 22, 16143-16149.	2.8	7
5	Rapid assembly and profiling of an anticoagulant sulfoprotein library. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 13873-13878.	7.1	33
6	A simple linearization method unveils hidden enzymatic assay interferences. Biophysical Chemistry, 2019, 252, 106193.	2.8	6
7	In search of lost time constants and of non-Michaelis–Menten parameters. Perspectives in Science, 2016, 9, 8-16.	0.6	6
8	Enzyme kinetics: the whole picture reveals hidden meanings. FEBS Journal, 2015, 282, 2309-2316.	4.7	13
9	A new topical formulation for psoriasis: Development of methotrexate-loaded nanostructured lipid carriers. International Journal of Pharmaceutics, 2014, 477, 519-526.	5.2	96