## Suha M Dadou

## List of Publications by Year in descending order

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1478280 1719901 8 93 7 6 citations h-index g-index papers 8 8 8 134 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	The development and optimisation of gastro-retentive floating tablets using fused deposition modelling 3D printing. Journal of Pharmacy and Pharmacology, 2022, 74, 1450-1466.	1.2	6
2	The optimization of process analytical technology for the inline quantification of multiple drugs in fixed dose combinations during continuous processing. International Journal of Pharmaceutics, 2021, 592, 120024.	2.6	6
3	Continuous manufacture of hydroxychloroquine sulfate drug products via hot melt extrusion technology to meet increased demand during a global pandemic: From bench to pilot scale. International Journal of Pharmaceutics, 2021, 605, 120818.	2.6	5
4	Elucidation of the Controlled-Release Behavior of Metoprolol Succinate from Directly Compressed Xanthan Gum/Chitosan Polymers: Computational and Experimental Studies. ACS Biomaterials Science and Engineering, 2020, 6, 21-37.	2.6	20
5	The development and validation of a quality by design based process analytical tool for the inline quantification of Ramipril during hot-melt extrusion. International Journal of Pharmaceutics, 2020, 584, 119382.	2.6	19
6	A Direct Compression Matrix Made from Xanthan Gum and Low Molecular Weight Chitosan Designed to Improve Compressibility in Controlled Release Tablets. Pharmaceutics, 2019, 11, 603.	2.0	10
7	Effect of Protonation State and N-Acetylation of Chitosan on Its Interaction with Xanthan Gum: A Molecular Dynamics Simulation Study. Marine Drugs, 2017, 15, 298.	2.2	25
8	An Overview of Chitosan-Xanthan Gum Matrices as Controlled Release Drug Carriers. , 0, , .		2