

Thomas Kopsch

List of Publications by Year in descending order

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5
papers

44
citations

2258059

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2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	Air Flow Entrainment of Lactose Powder: Simulation and Experiment. IUTAM Symposium on Cellular, Molecular and Tissue Mechanics, 2019, , 107-117.	0.2	2
2	Development of an adaptive bypass element for passive entrainment flow control in dry powder inhalers. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2019, 233, 5201-5213.	2.1	3
3	Computational modelling and experimental validation of drug entrainment in a dry powder inhaler. International Journal of Pharmaceutics, 2018, 553, 37-46.	5.2	13
4	A personalized medicine approach to the design of dry powder inhalers: Selecting the optimal amount of bypass. International Journal of Pharmaceutics, 2017, 529, 589-596.	5.2	9
5	Optimizing the Entrainment Geometry of a Dry Powder Inhaler: Methodology and Preliminary Results. Pharmaceutical Research, 2016, 33, 2668-2679.	3.5	17