

Michael Ghijs

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

136
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

151
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic Flowsheet Model Development and Sensitivity Analysis of a Continuous Pharmaceutical Tablet Manufacturing Process Using the Wet Granulation Route. <i>Processes</i> , 2019, 7, 234.	2.8	43
2	Can filaments, pellets and powder be used as feedstock to produce highly drug-loaded ethylene-vinyl acetate 3D printed tablets using extrusion-based additive manufacturing?. <i>International Journal of Pharmaceutics</i> , 2021, 607, 120922.	5.2	25
3	Model development and prediction of particle size distribution, density and friability of a comilling operation in a continuous pharmaceutical manufacturing process. <i>International Journal of Pharmaceutics</i> , 2018, 549, 271-282.	5.2	24
4	Modeling of Semicontinuous Fluid Bed Drying of Pharmaceutical Granules With Respect to Granule Size. <i>Journal of Pharmaceutical Sciences</i> , 2019, 108, 2094-2101.	3.3	18
5	The Influence of Equipment Design and Process Parameters on Granule Breakage in a Semi-Continuous Fluid Bed Dryer after Continuous Twin-Screw Wet Granulation. <i>Pharmaceutics</i> , 2021, 13, 293.	4.5	15
6	Two-dimensional moisture content and size measurement of pharmaceutical granules after fluid bed drying using near-infrared chemical imaging. <i>International Journal of Pharmaceutics</i> , 2021, 595, 120069.	5.2	7
7	The Fitness-Fatigue Model: What's in the Numbers?. <i>International Journal of Sports Physiology and Performance</i> , 2022, 17, 810-813.	2.3	4