

Shenye Hu

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

377
citations

1040056
9
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

500
citing authors

#	ARTICLE	IF	CITATIONS
1	Twistable Pharmaceutical Crystal Exhibiting Exceptional Plasticity and Tableability. <i>Chemistry of Materials</i> , 2019, 31, 3818-3822.	6.7	82
2	Enhancing Bioavailability of Dihydromyricetin through Inhibiting Precipitation of Soluble Cocrystals by a Crystallization Inhibitor. <i>Crystal Growth and Design</i> , 2016, 16, 5030-5039.	3.0	75
3	Relationships among Crystal Structures, Mechanical Properties, and Tableting Performance Probed Using Four Salts of Diphenhydramine. <i>Crystal Growth and Design</i> , 2017, 17, 6030-6040.	3.0	56
4	Cocrystallization of Curcumin with Benzenediols and Benzenetriols via Rapid Solvent Removal. <i>Crystal Growth and Design</i> , 2018, 18, 5534-5546.	3.0	40
5	Expedited development of a high dose orally disintegrating metformin tablet enabled by sweet salt formation with acesulfame. <i>International Journal of Pharmaceutics</i> , 2017, 532, 435-443.	5.2	37
6	Polymer Nanocoating of Amorphous Drugs for Improving Stability, Dissolution, Powder Flow, and Tableability: The Case of Chitosan-Coated Indomethacin. <i>Molecular Pharmaceutics</i> , 2019, 16, 1305-1311.	4.6	37
7	Expedited Development of Diphenhydramine Orally Disintegrating Tablet through Integrated Crystal and Particle Engineering. <i>Molecular Pharmaceutics</i> , 2017, 14, 3399-3408.	4.6	23
8	Simultaneous taste-masking and oral bioavailability enhancement of Ligustrazine by forming sweet salts. <i>International Journal of Pharmaceutics</i> , 2020, 577, 119089.	5.2	14
9	Reducing the Sublimation Tendency of Ligustrazine through Salt Formation. <i>Crystal Growth and Design</i> , 2020, 20, 2057-2063.	3.0	13