

Elena A Kabova

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

130
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

237
citing authors

#	ARTICLE	IF	CITATIONS
1	Ruthenium-conjugated chrysin analogues modulate platelet activity, thrombus formation and haemostasis with enhanced efficacy. <i>Scientific Reports</i> , 2017, 7, 5738.	3.3	41
2	The principles underlying the use of powder diffraction data in solving pharmaceutical crystal structures. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2013, 69, 1251-1259.	0.4	23
3	Improved performance of crystal structure solution from powder diffraction data through parameter tuning of a simulated annealing algorithm. <i>Journal of Applied Crystallography</i> , 2017, 50, 1411-1420.	4.5	20
4	Improved crystal structure solution from powder diffraction data by the use of conformational information. <i>Journal of Applied Crystallography</i> , 2017, 50, 1421-1427.	4.5	14
5	High potency of lipid conjugated TLR7 agonist requires nanoparticulate or liposomal formulation. <i>European Journal of Pharmaceutical Sciences</i> , 2018, 123, 268-276.	4.0	9
6	Utilizing organic and organometallic structural data in powder diffraction. <i>Powder Diffraction</i> , 2014, 29, S19-S30.	0.2	7
7	Salt and Ionic Cocrystalline Forms of Amides: Protonation of Carbamazepine in Aqueous Media.. <i>Crystal Growth and Design</i> , 2015, 15, 5955-5962.	3.0	7
8	Pushing the Limits of Molecular Crystal Structure Determination From Powder Diffraction Data in High-Throughput Chemical Environments. <i>Journal of Pharmaceutical Sciences</i> , 2018, 107, 2042-2047.	3.3	4
9	SDPD-SX: combining a single crystal X-ray diffraction setup with advanced powder data structure determination for use in early stage drug discovery. <i>CrystEngComm</i> , 2022, 24, 4337-4340.	2.6	3
10	Structure and spectroscopy of methionyl-methionine for aquaculture. <i>Scientific Reports</i> , 2021, 11, 458.	3.3	2