## **Prokhorov Dmitriy**

List of Publications by Year in descending order

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2258059 2550090 4 28 3 3 citations g-index h-index papers 5 5 5 17 docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Topology-based characterization of chemically-induced pore space changes using reduction of 3D digital images. Journal of Computational Science, 2022, 58, 101550.	2.9	15
2	Detailed modeling of sorptive and textural properties of CaO-based sorbents with various porous structures. Separation and Purification Technology, 2021, 255, 117746.	7.9	7
3	Digital image reduction for the analysis of topological changes in the pore space of rock matrix. Computers and Geotechnics, 2021, 136, 104171.	4.7	6
4	Digital Image Reduction for Analysis ofÂTopological Changes in Pore Space During Chemical Dissolution. Lecture Notes in Computer Science, 2021, , 382-393.	1.3	0