

Karolina Szymanek

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6971013/publications.pdf>

Version: 2024-02-01

6
papers

64
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

67
citing authors

#	ARTICLE	IF	CITATIONS
1	A study on the mechanism of Ca ²⁺ adsorption on TiO ₂ and Fe ₂ O ₃ with the usage of calcium ion-selective electrode. <i>Chemosphere</i> , 2020, 242, 125162.	8.2	16
2	Unseeded, spontaneous nucleation of spherulitic magnesium calcite. <i>Journal of Colloid and Interface Science</i> , 2021, 593, 359-369.	9.4	13
3	Electrophoretic and potentiometric signatures of multistage CaCO ₃ nucleation. <i>Journal of Colloid and Interface Science</i> , 2019, 544, 249-256.	9.4	11
4	Investigations of mechanism of Ca ²⁺ adsorption on silica and alumina based on Ca-ISE monitoring, potentiometric titration, electrokinetic measurements and surface complexation modeling. <i>Adsorption</i> , 2021, 27, 105-115.	3.0	11
5	Fe ²⁺ adsorption on iron oxide: the importance of the redox potential of the adsorption system. <i>Adsorption</i> , 2019, 25, 613-619.	3.0	10
6	Electrochemical Perspective on Hematite-Malonate Interactions. <i>Colloids and Interfaces</i> , 2021, 5, 47.	2.1	3