

Pol Knops

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8764465/publications.pdf>

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6
papers

143
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

125
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanism of Nickel, Magnesium, and Iron Recovery from Olivine Bearing Ore during Leaching with Hydrochloric Acid Including a Carbonation Pre-Treatment. <i>Metals</i> , 2020, 10, 811.	2.3	6
2	Synthesis of Nanosilica via Olivine Mineral Carbonation under High Pressure in an Autoclave. <i>Metals</i> , 2019, 9, 708.	2.3	28
3	Synthesis of Magnesium Carbonate via Carbonation under High Pressure in an Autoclave. <i>Metals</i> , 2018, 8, 993.	2.3	32
4	CO2 sequestration by high pressure reaction with olivine in a rocking batch autoclave. <i>Chemical Engineering Science</i> , 2017, 171, 27-31.	3.8	17
5	Nickel Extraction from Olivine: Effect of Carbonation Pre-Treatment. <i>Metals</i> , 2015, 5, 1620-1644.	2.3	34
6	Integrated Mineral Carbonation Reactor Technology for Sustainable Carbon Dioxide Sequestration: â€CO2 Energy Reactorâ€™. <i>Energy Procedia</i> , 2013, 37, 5884-5891.	1.8	26