

Abhay Goyal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2675763/publications.pdf>

Version: 2024-02-01

5
papers

60
citations

1937457

4
h-index

2053595

5
g-index

5
all docs

5
docs citations

5
times ranked

32
citing authors

#	ARTICLE	IF	CITATIONS
1	The physics of cement cohesion. <i>Science Advances</i> , 2021, 7, .	4.7	28
2	Heterogeneous Surface Growth and Gelation of Cement Hydrates. <i>Journal of Physical Chemistry C</i> , 2020, 124, 15500-15510.	1.5	15
3	Investigating the nature of discontinuous shear thickening: Beyond a mean-field description. <i>Journal of Rheology</i> , 2020, 64, 329-341.	1.3	10
4	Like-Charge Attraction at the Nanoscale: Ground-State Correlations and Water Destructuring. <i>Journal of Physical Chemistry B</i> , 2022, , .	1.2	4
5	Ion Specificity of Confined Ion-Water Structuring and Nanoscale Surface Forces in Clays. <i>Journal of Physical Chemistry B</i> , 2022, 126, 4977-4989.	1.2	3