

# Chao Cheng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8851486/publications.pdf>

Version: 2024-02-01

5  
papers

19  
citations

2257263

3  
h-index

2053342

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

15  
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding slow compression and decompression of frictionless soft granular matter by network analysis. <i>Soft Matter</i> , 2022, 18, 1868-1884.	1.2	7
2	Failure of confined granular media due to pullout of an intruder: from force networks to a system wide response. <i>Soft Matter</i> , 2020, 16, 7685-7695.	1.2	5
3	On intermittency in sheared granular systems. <i>Soft Matter</i> , 2022, 18, 3583-3593.	1.2	3
4	Correlating the force network evolution and dynamics in slider experiments. <i>EPJ Web of Conferences</i> , 2021, 249, 02007.	0.1	2
5	Two Approaches to Quantification of Force Networks in Particulate Systems. <i>Journal of Engineering Mechanics - ASCE</i> , 2021, 147, 04021100.	1.6	2