

# Ge Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10736195/publications.pdf>

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7  
papers

179  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

164  
citing authors

#	ARTICLE	IF	CITATIONS
1	Critical slowing down and hyperuniformity on approach to jamming. <i>Physical Review E</i> , 2016, 94, 012902.	2.1	54
2	Disordered hyperuniformity in two-dimensional amorphous silica. <i>Science Advances</i> , 2020, 6, eaba0826.	10.3	35
3	Stoneâ€Wales defects preserve hyperuniformity in amorphous two-dimensional networks. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	28
4	Hidden multiscale order in the primes. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2019, 52, 135002.	2.1	22
5	Rational design of stealthy hyperuniform two-phase media with tunable order. <i>Physical Review E</i> , 2018, 97, 023311.	2.1	17
6	Inverse design of disordered stealthy hyperuniform spin chains. <i>Physical Review B</i> , 2016, 93, .	3.2	14
7	Saturated random packing built of arbitrary polygons under random sequential adsorption protocol. <i>Physical Review E</i> , 2019, 100, 062901.	2.1	9