

# Ge Zhang

## List of Publications by Year in descending order

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

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1307594

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164  
citing authors

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