

# Guojun Cheng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/877159/publications.pdf>

Version: 2024-02-01

9  
papers

102  
citations

1684188

5  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

84  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Abrasion resistance of UHMWPE reinforced by illite-smectite interstratified clay and low dose radiation. <i>Polymer Composites</i> , 2022, 43, 906-913.   | 4.6 | 2         |
| 2 | Flame-retardant behavior and mechanism of the SBR/MMT composites modified by melamine matrix modifier. <i>Journal of Applied Polymer Science</i> , 2021, 138, 50632.  | 2.6 | 10        |
| 3 | Amino-Functionalized Ti <sub>3</sub> C <sub>2</sub> MXene Quantum Dots as Photoluminescent Sensors for Diagnosing Histidine in Human Serum. <i>ACS Applied Nano Materials</i> , 2021, 4, 8192-8199.                               | 5.0 | 34        |
| 4 | A general route to 2D nanoleaves and nanoplates of polyaniline. <i>Russian Journal of Physical Chemistry A</i> , 2015, 89, 2267-2270.   | 0.6 | 10        |
| 5 | 3D polyaniline nanoflowers self-assembled from single crystal nanoplates. <i>Russian Journal of Physical Chemistry A</i> , 2015, 89, 1449-1451.   | 0.6 | 4         |
| 6 | Polyaniline nanorods/PVC composites with antistatic properties. <i>Russian Journal of Physical Chemistry A</i> , 2015, 89, 1445-1448.   | 0.6 | 8         |
| 7 | Dispersion stability of Si <sub>3</sub> N <sub>4</sub> nano-particles modified by $\gamma$ -methacryloxypropyl trimethoxy silane (M $\gamma$ PTMS) in organic solvent. <i>Ceramics International</i> , 2015, 41, 1879-1884.       | 4.8 | 28        |
| 8 | Comparative study on different coupling agents used as surfactants: effect on dispersion properties of TiN nanoparticles. <i>Micro and Nano Letters</i> , 2014, 9, 441-445.   | 1.3 | 3         |
| 9 | The effect of silicon dioxide nanoparticle-covered graphene oxide on mechanical properties, thermal stability and rheological performance of thermoplastic polyurethanes. <i>Journal of Applied Polymer Science</i> , 0, , 51947. | 2.6 | 3         |