## Yuan Wei

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11706578/publications.pdf

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|          |                | 1684188      | 1720034        |  |
|----------|----------------|--------------|----------------|--|
| 6        | 152            | 5            | 7              |  |
| papers   | citations      | h-index      | g-index        |  |
| 7        | 7              | 7            | 261            |  |
| all docs | docs citations | times ranked | citing authors |  |

| # | Article   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Stereochemical Control Yields Mucin Mimetic Polymers. ACS Central Science, 2021, 7, 624-630.  | 11.3 | 21        |
| 2 | Characterizing polymer structure with small-angle neutron scattering: A Tutorial. Journal of Applied Physics, 2021, 129, .  | 2.5  | 33        |
| 3 | A correspondence between the Flory–Rehner theory for microgels and the Daoud–Cotton model for polymer-grafted nanoparticles. Journal of Applied Physics, 2020, 128, . | 2.5  | 3         |
| 4 | Influence of Backbone Chlorination on the Electronic Properties of Diketopyrrolopyrrole (DPP)â€Based Dimers. Chemistry - an Asian Journal, 2019, 14, 1050-1058.       | 3.3  | 9         |
| 5 | Local Structure and Relaxation Dynamics in the Brush of Polymer-Grafted Silica Nanoparticles. ACS Macro Letters, 2018, 7, 699-704.                                    | 4.8  | 49        |
| 6 | Preparation of novel pigskin-derived carbon sheets and their low-temperature activation-induced high capacitive performance. RSC Advances, 2014, 4, 45318-45324.      | 3.6  | 35        |