## Jingjing Yao

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3644525/publications.pdf

Version: 2024-02-01

| 11<br>papers | 323<br>citations | 933447<br>10<br>h-index | 1281871<br>11<br>g-index |
|--------------|------------------|-------------------------|--------------------------|
| 11           | 11               | 11                      | 260 citing authors       |
| all docs     | docs citations   | times ranked            |                          |

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Synergistic chemical and electrochemical strategy for high-performance Zn//MnO2 batteries. Chinese Chemical Letters, 2023, 34, 107493.   | 9.0  | 21        |
| 2  | Surface functional groups determine adsorption of pharmaceuticals and personal care products on polypropylene microplastics. Journal of Hazardous Materials, 2022, 423, 127131.              | 12.4 | 63        |
| 3  | The difference in the adsorption mechanisms of magnetic ferrites modified carbon nanotubes. Journal of Hazardous Materials, 2021, 415, 125551.   | 12.4 | 36        |
| 4  | Interfacial catalytic and mass transfer mechanisms of an electro-peroxone process for selective removal of multiple fluoroquinolones. Applied Catalysis B: Environmental, 2021, 298, 120608. | 20.2 | 24        |
| 5  | Organisational and individual characteristics associated with glycaemic control among patients with type 2 diabetes: cross-sectional study in China. BMJ Open, 2020, 10, e036331.            | 1.9  | 7         |
| 6  | The association between self-efficacy and self-management behaviors among Chinese patients with type 2 diabetes. PLoS ONE, 2019, 14, e0224869.   | 2.5  | 43        |
| 7  | Adsorption and catalytic electro-peroxone degradation of fluconazole by magnetic copper ferrite/carbon nanotubes. Chemical Engineering Journal, 2019, 370, 409-419.                          | 12.7 | 48        |
| 8  | The Occurrence and Risks of Selected Emerging Pollutants in Drinking Water Source Areas in Henan, China. International Journal of Environmental Research and Public Health, 2019, 16, 4109.  | 2.6  | 16        |
| 9  | Effective degradation of diatrizoate by electro-peroxone process using ferrite/carbon nanotubes based gas diffusion cathode. Electrochimica Acta, 2017, 236, 297-306.                        | 5.2  | 41        |
| 10 | Adsorptive removal of aqueous bezafibrate by magnetic ferrite modified carbon nanotubes. RSC Advances, 2017, 7, 39594-39603.   | 3.6  | 12        |
| 11 | Review on the prevalence of diabetes and risk factors and situation of disease management in floating population in China. Global Health Research and Policy, 2017, 2, 33.                   | 3.6  | 12        |