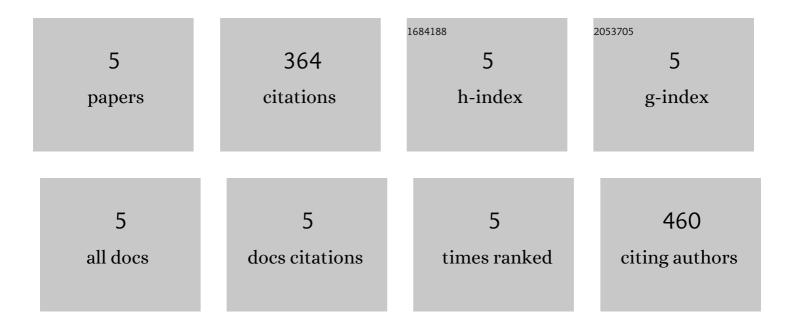
Yimin Huang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1201467/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Facile synthesis of sodium lignosulfonate/polyethyleneimine/sodium alginate beads with ultra-high adsorption capacity for Cr(VI) removal from water. Journal of Hazardous Materials, 2022, 436, 129270. | 12.4 | 38 |
| 2 | Modified biochar for phosphate adsorption in environmentally relevant conditions. Chemical Engineering Journal, 2020, 380, 122375. | 12.7 | 115 |
| 3 | Fast and efficient removal of chromium (VI) anionic species by a reusable chitosan-modified multi-walled carbon nanotube composite. Chemical Engineering Journal, 2018, 339, 259-267. | 12.7 | 133 |
| 4 | A sustainable adsorbent for phosphate removal: modifying multi-walled carbon nanotubes with chitosan. Journal of Materials Science, 2018, 53, 12641-12649. | 3.7 | 73 |
| 5 | Variation of Soil Organic Carbon and Its Major Constraints in East Central Asia. PLoS ONE, 2016, 11, e0150709. | 2.5 | 5 |