

# Joseph Winarta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10849812/publications.pdf>

Version: 2024-02-01

6  
papers

381  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

543  
citing authors

| # | ARTICLE                                                                                                                                                                                                                      | IF   | CITATIONS |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | A Decade of UiO-66 Research: A Historic Review of Dynamic Structure, Synthesis Mechanisms, and Characterization Techniques of an Archetypal Metal-Organic Framework. <i>Crystal Growth and Design</i> , 2020, 20, 1347-1362. | 3.0  | 306       |
| 2 | Metal-organic framework-based mixed-matrix membranes for gas separation: An overview. <i>Journal of Polymer Science</i> , 2020, 58, 2518-2546.                                                                               | 3.8  | 41        |
| 3 | Effects of Activation Temperature and Densification on Adsorption Performance of MOF MIL-100(Cr). <i>Journal of Chemical &amp; Engineering Data</i> , 2019, 64, 5814-5823.                                                   | 1.9  | 18        |
| 4 | Porous Fe@C Composites Derived from Silkworm Excrement for Effective Separation of Anisole Compounds. <i>ACS Omega</i> , 2019, 4, 21204-21213.                                                                               | 3.5  | 8         |
| 5 | Core-shell adsorbents by electrospun MOF-polymer composites with improved adsorption properties: Theory and experiments. <i>AIChE Journal</i> , 2020, 66, e16816.                                                            | 3.6  | 5         |
| 6 | Electronic and catalytic engineering in two-dimensional vdW metal-organic frameworks through alloying. <i>Applied Physics Reviews</i> , 2021, 8, 031411.                                                                     | 11.3 | 3         |