

# Rui Feng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/439746/publications.pdf>

Version: 2024-02-01

5

papers

426

citations

1684188

5

h-index

2053705

5

g-index

5

all docs

5

docs citations

5

times ranked

702

citing authors

#	ARTICLE	IF	CITATIONS
1	Highly efficient removal of heavy metal ions by amine-functionalized mesoporous Fe <sub>3</sub> O <sub>4</sub> nanoparticles. Chemical Engineering Journal, 2012, 184, 132-140.	12.7	324
2	Label-free electrochemical immunosensor based on biocompatible nanoporous Fe <sub>3</sub> O <sub>4</sub> and biotin-streptavidin system for sensitive detection of zearalenone. Analyst, The, 2020, 145, 1368-1375.	3.5	50
3	Self-powered Aptasensors Made with the In <sub>2</sub> O <sub>3</sub> -In <sub>2</sub> S <sub>3</sub> Ti <sub>3</sub> C <sub>2</sub> Composite for Dual-mode Detection of Microcystin-LR. ACS Applied Materials & Interfaces, 2022, 14, 25308-25316.	8.0	21
4	Bifunctional pd-decorated polysulfide nanoparticle of Co <sub>9</sub> S <sub>8</sub> supported on graphene oxide: A new and efficient label-free immunosensor for amyloid $\beta$ -protein detection. Sensors and Actuators B: Chemical, 2020, 304, 127413.	7.8	18
5	[Ru(bpy) <sub>3</sub> ] <sup>2+</sup> @Ce-Uio-66/Mn:Bi <sub>2</sub> S <sub>3</sub> Heterojunction and Its Exceptional Photoelectrochemical Aptasensing Properties for Ofloxacin Detection. ACS Applied Bio Materials, 2021, 4, 7186-7194.	4.6	13