

# Xiaoling Wei

## List of Publications by Year in descending order

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11  
papers

276  
citations

1307594  
7  
h-index

1281871  
11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

251  
citing authors

#	ARTICLE	IF	CITATIONS
1	MOF-74-M (M = Mn, Co, Ni, Zn, MnCo, MnNi, and MnZn) for Low-Temperature NH <sub>3</sub> -SCR and In Situ DRIFTS Study Reaction Mechanism. ACS Applied Materials & Interfaces, 2020, 12, 48476-48485.	8.0	112
2	Mn-Modified CuO, CuFe <sub>2</sub> O <sub>4</sub> , and $\gamma$ -Fe <sub>2</sub> O <sub>3</sub> Three-Phase Strong Synergistic Coexistence Catalyst System for NO Reduction by CO with a Wider Active Window. ACS Applied Materials & Interfaces, 2018, 10, 40509-40522.	8.0	92
3	A selective resonance scattering assay for immunoglobulin G using Cu(II)-ascorbic acid-immunonanogold reaction. Analytical Biochemistry, 2008, 380, 223-228.	2.4	21
4	A Simple and Sensitive SPRS Method for Trace H <sub>2</sub> O <sub>2</sub> Based on the TiO <sub>2</sub> + Complex and Gold Nanoparticles Aggregation Reactions. Plasmonics, 2009, 4, 181-185.	3.4	12
5	A Highly Sensitive Resonance Scattering Assay for Immunoglobulin M Using Ag(I)-Hydroquinone-Immunanogold Catalytic Reaction. Plasmonics, 2008, 3, 73-78.	3.4	11
6	A solid phase extraction method for determination of trace gallium in aluminum-iron samples by atomic spectrometry. Journal of Analytical Atomic Spectrometry, 2012, 27, 1920.	3.0	9
7	Spectral characteristic investigation on complex of Ni (II) with captopril and its analytical application. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2012, 94, 12-17.	3.9	7
8	A New Enzyme-catalytic Resonance Scattering Assay for Glucose in Serum Using Cationic Surfactant. Analytical Sciences, 2009, 25, 887-890.	1.6	4
9	A fluorescence method for the determination of venlafaxine hydrochloride. Analytical Methods, 2014, 6, 1108-1113.	2.7	4
10	Enhanced fluorescence quenching in an acridine orange-alizarin red system through matrine and its analytical application. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2015, 134, 413-418.	3.9	3
11	Identification and characterization of a Bacillus methylotrophicus strain with high flocculating activity. RSC Advances, 2015, 5, 91766-91775.	3.6	1