Xiaoling Wei

List of Publications by Year
in descending order

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 NH₃-SCR and In Situ DRIFTS Study Reaction Mechanism. ACS Applied Materials & Interfaces, 2020, 12, 48476-48485.	8.0	112
2	Mn-Modified CuO, CuFe₂O₄, and Î³-Fe₂O₃ 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	Identification and characterization of a Bacillus methylotrophicus strain with high flocculating activity. RSC Advances, 2015, 5, 91766-91775.	3.6	1
4	Enhanced fluorescence quenching in an acridine orange â€“ alizarin red system through matrine and its analytical application. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2015, 134, 413-418.	3.9	3
5	A fluorescence method for the determination of venlafaxine hydrochloride. Analytical Methods, 2014, 6, 1108-1113.	2.7	4
6	A solid phase extraction method for determination of trace gallium in aluminumâ€“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 Simple and Sensitive SPRS Method for Trace H2O2 Based on the TiO2+ Complex and Gold Nanoparticles Aggregation Reactions. Plasmonics, 2009, 4, 181-185.	3.4	12
9	A New Enzyme-catalytic Resonance Scattering Assay for Glucose in Serum Using Cationic Surfactant. Analytical Sciences, 2009, 25, 887-890.	1.6	4
10	A Highly Sensitive Resonance Scattering Assay for Immunoglobulin M Using Ag(I)â€“Hydroquinoneâ€“Immunonanogold Catalytic Reaction. Plasmonics, 2008, 3, 73-78.	3.4	11
11	A selective resonance scattering assay for immunoglobulin G using Cu(II)â€“ascorbic acidâ€“immunonanogold reaction. Analytical Biochemistry, 2008, 380, 223-228.	2.4	21