

# Massoud Nejati-Yazdinejad

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1876095/publications.pdf>

Version: 2024-02-01

14  
papers

223  
citations

933447

10  
h-index

1125743

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

299  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Switchable Hydrophilicity Solvent-Based Homogenous Liquid-Liquid Microextraction (SHS-HLLME) Combined with GC-FID for the Quantification of Methadone and Tramadol. <i>Chromatographia</i> , 2018, 81, 1063-1070.  | 1.3 | 36        |
| 2  | Electrochemical determination of nitrazepam by switchable solvent based liquid-liquid microextraction combined with differential pulse voltammetry. <i>Microchemical Journal</i> , 2018, 142, 229-235.   | 4.5 | 31        |
| 3  | Synthesis, characterization, in vitro cytotoxicity, in silico ADMET analysis and interaction studies of 5-dithiocarbamate-1,3,4-thiadiazole-2-thiol and its zinc(II) complex with human serum albumin: combined spectroscopy and molecular docking investigations. <i>RSC Advances</i> , 2016, 6, 106516-106526. | 3.6 | 25        |
| 4  | A Comparative Study of the Sorption of Cd(II) and Pb(II) Ions from Aqueous Solution by Local Bentonite and Clinoptilolite. <i>Adsorption Science and Technology</i> , 2009, 27, 107-115.   | 3.2 | 22        |
| 5  | Sorption performance of cysteine-modified bentonite in heavy metals uptake. <i>Journal of the Serbian Chemical Society</i> , 2009, 74, 833-843.  | 0.8 | 21        |
| 6  | Spectrophotometric Determination of Trace Amount of Copper(II) Ion Based on Complexation with an Anthraquinone Derivative. <i>Analytical Sciences</i> , 2006, 22, 617-619.   | 1.6 | 19        |
| 7  | Extraction and determination of Rose Bengal in water samples by dispersive liquid-liquid microextraction coupled to UV-Vis spectrophotometry. <i>Arabian Journal of Chemistry</i> , 2017, 10, S2518-S2522.   | 4.9 | 17        |
| 8  | Indirect determination of ascorbic acid (vitamin C) by spectrophotometric method. <i>International Journal of Food Science and Technology</i> , 2007, 42, 1402-1407.   | 2.7 | 15        |
| 9  | Equilibrium study of adsorption of L-cysteine by natural bentonite. <i>Clay Minerals</i> , 2009, 44, 125-133.  | 0.6 | 12        |
| 10 | 1,3,4-Thiadiazol derivative functionalized-Fe <sub>3</sub> O <sub>4</sub> @SiO <sub>2</sub> nanocomposites as a fluorescent probe for detection of Hg <sup>2+</sup> in water samples. <i>RSC Advances</i> , 2018, 8, 21745-21753.  | 3.6 | 12        |
| 11 | Equilibrium Study of the Sorption of a Sulphur-Containing Amino Acid by Clinoptilolite. <i>Adsorption Science and Technology</i> , 2009, 27, 19-29.  | 3.2 | 5         |
| 12 | An explorative study on potent Gram-negative specific LpxC inhibitors: CoMFA, CoMSIA, HQSAR and molecular docking. <i>Journal of Receptor and Signal Transduction Research</i> , 2018, 38, 151-165.  | 2.5 | 4         |
| 13 | 3D-QSAR and Molecular Docking Study on Maleimide-Based Glycogen Synthase Kinase 3 (GSK-3) Inhibitors as Stimulators of Steroidogenesis. <i>Polycyclic Aromatic Compounds</i> , 2020, 40, 743-757.  | 2.6 | 3         |
| 14 | A Simple and Fast Method for Magnetic Solid Phase Extraction of Ochratoxin A. <i>Journal of the Brazilian Chemical Society</i> , 0, , .  | 0.6 | 1         |