

# Arezou Taghvimi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7551050/publications.pdf>

Version: 2024-02-01

9  
papers

126  
citations

1478505

6  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

137  
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon coated magnetic nanoparticles as a novel magnetic solid phase extraction adsorbent for simultaneous extraction of methamphetamine and ephedrine from urine samples. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1041-1042, 113-119.	2.3	39
2	Metal organic framework based carbon porous as an efficient dispersive solid phase extraction adsorbent for analysis of methamphetamine from urine matrix. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019, 1109, 149-154.	2.3	27
3	Novel Ceramic Carbon-Coated Magnetic Nanoparticles as Stir Bar Sorptive Extraction Coating for Simultaneous Extraction of Amphetamines from Urine Samples. <i>Arabian Journal for Science and Engineering</i> , 2019, 44, 6373-6380.	3.0	20
4	Developed nano carbon-based coating for simultaneous extraction of potent central nervous system stimulants from urine media by stir bar sorptive extraction method coupled to high performance liquid chromatography. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019, 1125, 121701.	2.3	15
5	Synthesis of a novel polymeric magnetic solid phase extraction adsorbent for selective extraction of amphetamine from urine samples coupled with high performance liquid chromatography. <i>Drug Testing and Analysis</i> , 2018, 10, 832-838.	2.6	12
6	Dispersive solid-phase extraction adsorbent of methamphetamine using in-situ synthesized carbon-based conductive polypyrrole nanocomposite: focus on clinical applications in human urine. <i>Journal of Separation Science</i> , 2020, 43, 606-613.	2.5	9
7	Extraction of Cyproheptadine as Potent Appetizing Stimulant in Herbal Supplements by Efficient Carbon Nitride Nanosheets as Dispersive Solid Phase Extraction Adsorbent. <i>Pharmaceutical Sciences</i> , 2020, 26, 434-440.	0.2	2
8	Application of Carbonic Nanosheets Based on Urea Precursors as Dispersive Solid Phase Extraction Adsorbent for Extraction of Methamphetamine from Urine Samples. <i>Advanced Pharmaceutical Bulletin</i> , 2020, 11, 624-631.	1.4	2
9	Clinical Application Study of Polymeric Nanosphers Network in Methylphenidate Extraction from Urine Samples by Dispersive Solid Phase Extraction Adsorbent. <i>Advanced Pharmaceutical Bulletin</i> , 2021, , .	1.4	0