

# Tahereh Ahmadi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10394883/publications.pdf>

Version: 2024-02-01

8  
papers

334  
citations

1307594

7  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

494  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, characterization, and molecular docking of benzodiazepines in the presence of SrFe <sub>12</sub> O <sub>19</sub> magnetic nanocatalyst. <i>Journal of the Iranian Chemical Society</i> , 2021, 18, 2047-2056.	2.2	4
2	Formation of functionalized silica-based nanoparticles and their application for extraction and determination of Hg (II) ion in fish samples. <i>Food Chemistry</i> , 2019, 300, 125180.	8.2	23
3	The molecular diversity scope of 4-hydroxycoumarin in the synthesis of heterocyclic compounds via multicomponent reactions. <i>Molecular Diversity</i> , 2019, 23, 1029-1064.	3.9	13
4	Domino synthesis of quinoxaline derivatives using SBA-Pr-NH <sub>2</sub> as a nanoreactor and their spectrophotometric complexation studies with some metals ions. <i>Journal of the Iranian Chemical Society</i> , 2018, 15, 1153-1161.	2.2	12
5	Recent advances in the application of indoles in multicomponent reactions. <i>RSC Advances</i> , 2018, 8, 12069-12103.	3.6	90
6	Recent advances in asymmetric multicomponent reactions (AMCRs). <i>Tetrahedron: Asymmetry</i> , 2017, 28, 708-724.	1.8	57
7	Recent applications of the hetero Diels-Alder reaction in the total synthesis of natural products. <i>RSC Advances</i> , 2015, 5, 101999-102075.	3.6	122
8	Recent Advances in the Application of the Burgess Reagent in Organic Synthesis. <i>Current Organic Synthesis</i> , 2015, 12, 328-357.	1.3	13