

# Mohammad Sadegh Taghizadeh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10989457/publications.pdf>

Version: 2024-02-01

6  
papers

97  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

87  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Physicochemical, rheological, and molecular characterization of colloidal gelatin produced from Common carp by-products using microwave and ultrasound-assisted extraction. <i>Journal of Texture Studies</i> , 2019, 50, 416-425. | 2.5 | 31        |
| 2 | Experimental, molecular docking and molecular dynamic studies of natural products targeting overexpressed receptors in breast cancer. <i>PLoS ONE</i> , 2022, 17, e0267961.  | 2.5 | 29        |
| 3 | Effect of Sheep Manure and Its Produced Vermicompost and Biochar on the Properties of a Calcareous Soil after Barley Harvest. <i>Communications in Soil Science and Plant Analysis</i> , 2019, 50, 2610-2625.                      | 1.4 | 12        |
| 4 | Novel bioactive peptides of <i>Achillea eriophora</i> show anticancer and antioxidant activities. <i>Bioorganic Chemistry</i> , 2021, 110, 104777.   | 4.1 | 10        |
| 5 | The potential application of the protein hydrolysates of three medicinal plants: cytotoxicity and functional properties. <i>Journal of Food Science</i> , 2020, 85, 3160-3167.   | 3.1 | 9         |
| 6 | Successful use of <i>Nicotiana tabacum</i> hairy roots for the recombinant production of Cecropin A peptide. <i>Biotechnology and Applied Biochemistry</i> , 2022, 69, 876-886.  | 3.1 | 6         |