

# Majid Sharifi-Rad

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4463586/publications.pdf>

Version: 2024-02-01

30  
papers

1,220  
citations

393982

19  
h-index

414034

32  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1628  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Plants of the Genus <i>Zingiber</i> as a Source of Bioactive Phytochemicals: From Tradition to Pharmacy. <i>Molecules</i> , 2017, 22, 2145.   | 1.7 | 169       |
| 2  | Bioactive compounds and health benefits of edible <i>Rumex</i> species-A review. <i>Cellular and Molecular Biology</i> , 2018, 64, 27-34.   | 0.3 | 99        |
| 3  | Plants of the <i>Melaleuca</i> Genus as Antimicrobial Agents: From Farm to Pharmacy. <i>Phytotherapy Research</i> , 2017, 31, 1475-1494.  | 2.8 | 98        |
| 4  | Ethnobotany of the genus <i>Taraxacum</i> ”Phytochemicals and antimicrobial activity. <i>Phytotherapy Research</i> , 2018, 32, 2131-2145.   | 2.8 | 85        |
| 5  | Green Synthesis of Silver Nanoparticles Using <i>Astragalus tribuloides</i> Delile. Root Extract: Characterization, Antioxidant, Antibacterial, and Anti-Inflammatory Activities. <i>Nanomaterials</i> , 2020, 10, 2383.  | 1.9 | 79        |
| 6  | Evaluation of antioxidant and antimicrobial effects of shallot ( <i>Allium ascalonicum</i> L.) fruit and ajwain ( <i>Trachyspermum ammi</i> (L.) Sprague) seed extracts in semi-fried coated rainbow trout ( <i>Oncorhynchus mykiss</i> ) fillets for shelf-life extension. <i>LWT - Food Science and Technology</i> , 2016, 65, 112-121. | 2.5 | 70        |
| 7  | Phytochemical Compositions and Biological Activities of Essential Oil from <i>Xanthium strumarium</i> L. <i>Molecules</i> , 2015, 20, 7034-7047.  | 1.7 | 50        |
| 8  | Composition, Cytotoxic and Antimicrobial Activities of <i>Satureja intermedia</i> C.A.Mey Essential Oil. <i>International Journal of Molecular Sciences</i> , 2015, 16, 17812-17825.  | 1.8 | 43        |
| 9  | Phytofabrication of Silver Nanoparticles (AgNPs) with Pharmaceutical Capabilities Using <i>Otostegia persica</i> (Burm.) Boiss. Leaf Extract. <i>Nanomaterials</i> , 2021, 11, 1045.  | 1.9 | 43        |
| 10 | Synthesis of Biogenic Silver Nanoparticles (AgCl-NPs) Using a <i>Pulicaria vulgaris</i> Gaertn. Aerial Part Extract and Their Application as Antibacterial, Antifungal and Antioxidant Agents. <i>Nanomaterials</i> , 2020, 10, 638.  | 1.9 | 42        |
| 11 | Bioactive compounds and health benefits of edible <i>Rumex</i> species-A review. <i>Cellular and Molecular Biology</i> , 2018, 64, 27-34.   | 0.3 | 42        |
| 12 | Antibacterial, antioxidant, antifungal and anti-inflammatory activities of crude extract from <i>Nitraria schoberi</i> fruits. <i>3 Biotech</i> , 2015, 5, 677-684.   | 1.1 | 40        |
| 13 | Chemical Composition, Antifungal and Antibacterial Activities of Essential Oil from <i>Scopolia</i> <i>Royleana</i> (Benth. in Wall.) Benth. <i>Journal of Food Safety</i> , 2015, 35, 19-25.   | 1.1 | 35        |
| 14 | <i>Veronica persica</i> Poir. extract” antibacterial, antifungal and scolicidal activities, and inhibitory potential on acetylcholinesterase, tyrosinase, lipoxygenase and xanthine oxidase. <i>Cellular and Molecular Biology</i> , 2018, 64, 50-56.   | 0.3 | 29        |
| 15 | Evaluation of <i>Allium paradoxum</i> (M.B.) G. Don. and <i>Eryngium caucasicum</i> Trautv. Extracts on the shelf-life and quality of silver carp ( <i>Hypophthalmichthys molitrix</i> ) fillets during refrigerated storage. <i>Journal of Food Safety</i> , 2017, 37, e12321.   | 1.1 | 26        |
| 16 | Phytochemical Analysis and Biological Investigation of <i>Nepeta juncea</i> Benth. Different Extracts. <i>Plants</i> , 2020, 9, 646.  | 1.6 | 26        |
| 17 | Medicinal plants used in the treatment of tuberculosis - Ethnobotanical and ethnopharmacological approaches. <i>Biotechnology Advances</i> , 2020, 44, 107629.  | 6.0 | 24        |
| 18 | Chemical Composition and Biological Activity of <i>Pulicaria vulgaris</i> Essential Oil from Iran. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400901.  | 0.2 | 19        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Auraptene and umbelliprenin: a review on their latest literature acquisitions. <i>Phytochemistry Reviews</i> , 2022, 21, 317-326.   | 3.1 | 18        |
| 20 | Chemical composition and biological activity of <i>Pulicaria vulgaris</i> essential oil from Iran. <i>Natural Product Communications</i> , 2014, 9, 1633-6.   | 0.2 | 15        |
| 21 | <i>Teucrium polium</i> (L.): Phytochemical Screening and Biological Activities at Different Phenological Stages. <i>Molecules</i> , 2022, 27, 1561.   | 1.7 | 15        |
| 22 | Free Radical Scavenging and Antioxidant Activities of Different Parts of <i>Nitraria schoberi</i> L.. <i>Journal of Biologically Active Products From Nature</i> , 2014, 4, 44-51.  | 0.1 | 14        |
| 23 | <i>Veronica persica</i> Poir. extract - antibacterial, antifungal and scolicidal activities, and inhibitory potential on acetylcholinesterase, tyrosinase, lipoxygenase and xanthine oxidase. <i>Cellular and Molecular Biology</i> , 2018, 64, 50-56.                  | 0.3 | 14        |
| 24 | Effects of Exogenous Silicon on Cadmium Accumulation and Biological Responses of <i>Nigella sativa</i> L. (Black Cumin). <i>Communications in Soil Science and Plant Analysis</i> , 2014, 45, 1918-1933.  | 0.6 | 12        |
| 25 | 7-Isopentenylcoumarin: What Is New across the Last Decade. <i>Molecules</i> , 2020, 25, 5923.   | 1.7 | 9         |
| 26 | Athyrium plants - Review on phytopharmacy properties. <i>Journal of Traditional and Complementary Medicine</i> , 2019, 9, 201-205.  | 1.5 | 8         |
| 27 | Exploration of Phytochemical and Antibacterial Potentiality of <i>Anagallis arvensis</i> L. Extract against Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA). <i>British Biotechnology Journal</i> , 2016, 10, 1-8.  | 0.4 | 5         |
| 28 | Exogenous Ammonium Nitrate and Urea Effects as Sources of Nitrogen on Nitrate Assimilation, Photosynthetic Pigments and Biochemical Characteristics in <i>Zea mays</i> L.. <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 2017, 41, 95-101. | 0.7 | 4         |
| 29 | Oxyprenylated Secondary Metabolites as Modulators of Lipid and Sugar Metabolism. <i>Current Topics in Medicinal Chemistry</i> , 2022, 22, 189-198.  | 1.0 | 3         |
| 30 | Exogenous Ammonium Nitrate and Urea Effects as Sources of Nitrogen on Nitrate Assimilation, Photosynthetic Pigments and Biochemical Characteristics in Maize ( <i>Zea mays</i> L.). <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 0, , .   | 0.7 | 0         |