

## Mohammad Sadegh Amiri

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### Publication Metrics

For manuscripts published from date range January 2012 - April 2024

**31**

H-index

**72**

Total Publications

**2096**

Sum of Times Cited

**65**

Web of Science Core Collection Publications

For all time

**31**

H-index

**78**

Total Publications

**2096**

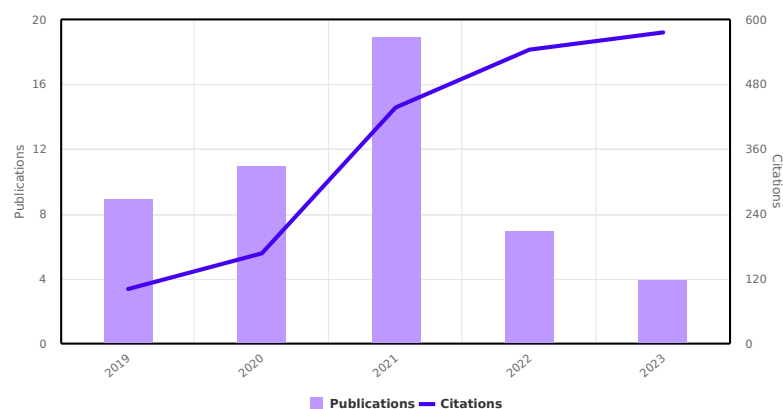
Sum of Times Cited

**66**

Web of Science Core Collection Publications

### Publication Impact Over Time

Times Cited and Publications Over Time



### Publishing Summary

For manuscripts published from date range January 2012 - April 2024

(7) Avicenna Journal of Phytomedici...

(6) Advances in Experimental Medici...

(5) Current Pharmaceutical Design	(3) Iranian Journal of Pharmaceutica...
(3) Industrial Crops and Products	(3) Ceramics International
(2) Molecules	(2) Journal of Pharmacopuncture
(2) Research on Chemical Intermedi...	(2) Phytotaxa
(2) Letters in Drug Design & Discove...	(2) Bioprocess and Biosystems Engi...
(2) Materials Technology	(2) Pharmacological Research - Mod...
(1) Science of Spices and Culinary H...	(1) Materials Science and Engineeri...
(1) Bulletin of Materials Science	(1) Biomedicine & Pharmacotherapy
(1) Journal of Ethnopharmacology	(1) Natural Product Research
(1) Heliyon	(1) Sustainable Chemistry and Phar...
(1) Journal of Functional Biomaterials	(1) Nanomedicine Journal
(1) Iranian Journal of Science and Te...	(1) Sensing and Bio-Sensing Research
(1) Drug and Chemical Toxicology	(1) Micro & Nano Letters
(1) Medicinal Chemistry	(1) Environmental Science and Pollu...
(1) BioNanoScience	(1) Chemistry of Natural Compounds
(1) Plant Science Today	(1) Letters in Organic Chemistry
(1) Frontiers in Bioscience-Landmark	(1) Tissue and Cell
(1) Rare Metals	(1) International Journal of Plant Biol...
(1) Journal of Medicinal Plants Resea...	(1) Encyclopedia of Renewable and ...
(1) Nova Biologica Reperta	(1) IET Nanobiotechnology
(1) Journal of Food Science	

## Publications

For manuscripts published from date range January 2012 - April 2024 (72)

Times Cited  
(All time)

Cassia species: A review of traditional uses, phytochemistry and pharmacology  
 Authors (9): Elaheh Zibae; Behjat Javadi ... Seyed Ahmad Emami  
 Published: Dec 2023 in Pharmacological Research - Modern Chinese Medicine  
 DOI: 10.1016/J.PRMCM.2023.100325

Not indexed in  
the Web of  
Science

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Ginkgo biloba: An updated review on pharmacological, ethnobotanical, and phytochemical studies

Authors (6): Maryam Akaberi; Hamed Baharara ... Seyed Ahmad Emami

Published: Dec 2023 in Pharmacological Research - Modern Chinese Medicine

DOI: 10.1016/J.PRMCM.2023.100331

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Not indexed in  
the Web of  
Science

Rheum turkestanicum and R. ribes: Characterization of phenolic compounds and a LCESI-QqTOF MS based comparison with the officinal Chinese rhubarb, R. palmatum

Authors (12): Mohtashami, Leila; Akaberi, Maryam ... Emami, Seyed Ahmad

Published: Sep 2023 in Industrial Crops and Products

DOI: 10.1016/J.INDCROP.2023.116836

Web of Science accession number: WOS:001004580700001

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Ethnobotanical Diversity of Trees and Shrubs of Iran: A Comprehensive Review

Authors (8): Mohabat Nadaf; Mohammad Sadegh Amiri ... Javad

Mottaghipisheh

Published: Jan 2023 in International Journal of Plant Biology

DOI: 10.3390/IJPB14010011

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Not indexed in  
the Web of  
Science

Icariin: A Promising Natural Product in Biomedicine and Tissue Engineering

Authors (10): Seyedi, Zahra; Amiri, Mohammad Sadegh ... Taghavizadeh

Yazdi, Mohammad Ehsan

Published: Jan 2023 in Journal of Functional Biomaterials

DOI: 10.3390/JFB14010044

Web of Science accession number: WOS:000915258600001

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A Study of Ungernia trisphaera Bunge and Thymus transcaspicus Cytotoxicity in Cancer Cell Lines

Authors (6): Rashidi, Roghayeh; Afshari, Amir R. ... Mousavi, Seyed Hadi

Published: 2023 in Letters in Drug Design & Discovery

DOI: 10.2174/1570180819666220513144047

Web of Science accession number: WOS:000957132300003

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Hydroalcoholic Extract of Psoralea drupacea Inhibits Proliferation and Migration of Hepatocellular Carcinoma Cells and Decreases Angiogenesis in Chick Chorioallantoic Membrane

Authors (9): Rashidi, Roghayeh; Avval, Farideh Boroomand Jahed ... Ghorbani, Ahmad

Published: 2023 in Letters in Drug Design & Discovery

DOI: 10.2174/1570180819666220806150744

Web of Science accession number: WOS:001020568800010

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Vascular flora of Zarrin-Kuh Protected Area in Central Kopet Dagh Mountains, NE Iran: An annotated checklist Authors (4): Amiri, Mohammad sadegh; Mehrvarz, Shahryar saeidi ... Joharchi, Mohammad Reza Published: Nov 2022 in Phytotaxa DOI: 10.11646/PHYTOTAXA.574.1.2 Web of Science accession number: WOS:000891734400002	1
Facile green synthesis of Ag-doped ZnO/CaO nanocomposites with Caccinia macranthera seed extract and assessment of their cytotoxicity, antibacterial, and photocatalytic activity Authors (6): Sabouri, Zahra; Sabouri, Sajjad ... Darroudi, Majid Published: Nov 2022 in Bioprocess and Biosystems Engineering DOI: 10.1007/S00449-022-02786-W Web of Science accession number: WOS:000854842600001	28
Resveratrol-Mediated Gold-Nanoceria Synthesis as Green Nanomedicine for Phytotherapy of Hepatocellular Carcinoma Authors (12): Ghorani-Azam, Adel; Mottaghipisheh, Javad ... Iriti, Marcello Published: Aug 2022 in Frontiers in Bioscience-Landmark DOI: 10.31083/J.FBL2708227 Web of Science accession number: WOS:000890875900004	23
Plant-based synthesis of cerium oxide nanoparticles using Rheum turkestanicum extract and evaluation of their cytotoxicity and photocatalytic properties Authors (5): Sabouri, Zahra; Sabouri, Mohammad ... Darroudi, Majid Published: Jul 2022 in Materials Technology DOI: 10.1080/10667857.2020.1863573 Web of Science accession number: WOS:000603873300001	117
Applications of plant-based nanoparticles in nanomedicine: A review Authors (7): Mohammadzadeh, Vahideh; Barani, Mahmood ... Varma, Rajender S. Published: Apr 2022 in Sustainable Chemistry and Pharmacy DOI: 10.1016/J.SCP.2022.100606 Web of Science accession number: WOS:000789628300009	72
Ethnobotanical and phytochemical aspects of the edible herb Coriandrum sativum L Authors (6): Sobhani, Zahra; Mohtashami, Leila ... Simal-Gandara, Jesus Published: Apr 2022 in Journal of Food Science DOI: 10.1111/1750-3841.16085 Web of Science accession number: WOS:000767955500001	7

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Antimycobacterial, Anticancer, Antioxidant and Photocatalytic Activity of Biosynthesized Silver Nanoparticles Using <i>Berberis Integerrima</i> Authors (9): Yazdi, Mohammad Ehsan Taghavizadeh; Darroudi, Majid ... Mousavi, Seyed Hadi Published: Feb 2022 in Iranian Journal of Science and Technology, Transactions A: Science DOI: 10.1007/S40995-021-01226-W Web of Science accession number: WOS:000702971100003	40
Green synthesis of nickel oxide nanoparticles using <i>Salvia hispanica</i> L. (chia) seeds extract and studies of their photocatalytic activity and cytotoxicity effects Authors (5): Sabouri, Zahra; Rangrazi, Abdolrasoul ... Darroudi, Majid Published: Nov 2021 in Bioprocess and Biosystems Engineering DOI: 10.1007/S00449-021-02613-8 Web of Science accession number: WOS:000673685700001	61
Ethnopharmacological studies of medicinal plants in central Zagros, Lorestan Province, Iran Authors (5): Mehrnia, M.; Akaberi, M. ... Emami, S. A. Published: Nov 2021 in Journal of Ethnopharmacology DOI: 10.1016/J.JEP.2021.114080 Web of Science accession number: WOS:000706446600005	16
The genus <i>Crocus</i> L.: A review of ethnobotanical uses, phytochemistry and pharmacology Authors (5): Mohtashami, Leila; Amiri, Mohammad Sadegh ... Simal-Gandara, Jesus Published: Nov 2021 in Industrial Crops and Products DOI: 10.1016/J.INDCROP.2021.113923 Web of Science accession number: WOS:000696924500003	14
Perovskanol, a new sesquiterpenoid with an unprecedented skeleton from <i>Perovskia Abrotanoides</i> Authors (6): Karimzadeh, Seyedeh Masoomeh; Farimani, Mahdi Moridi ... Stuppner, Hermann Published: Aug 2021 in Natural Product Research DOI: 10.1080/14786419.2019.1684280 Web of Science accession number: WOS:000493631900001	7
Silver-zinc oxide nanocomposite: From synthesis to antimicrobial and anticancer properties Authors (5): Mousavi-Kouhi, Seyed Mousa; Beyk-Khormizi, Abdollah ... Yazdi, Mohammad Ehsan Taghavizadeh Published: Aug 2021 in Ceramics International DOI: 10.1016/J.CERAMINT.2021.04.160 Web of Science accession number: WOS:000677641100002	66

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Stem cell therapy in the heart: Biomaterials as a key route Authors (4): Hashemzadeh, Mohammad Reza; Yazdi, Mohammad Ehsan Taghavizadeh ... Mousavi, Seyed Hadi Published: Aug 2021 in Tissue and Cell DOI: 10.1016/J.TICE.2021.101504 Web of Science accession number: WOS:000681020900002	36
Therapeutic Effect, Chemical Composition, Ethnobotanical Profile of Eucalyptus globulus: A Review Authors (8): Jafari, Fatemeh; Ramezani, Mahin ... Mohammadpour, Amir Hooshang Published: Jun 2021 in Letters in Organic Chemistry DOI: 10.2174/1570178617999200807213043 Web of Science accession number: WOS:000654129600001	2
Bio-indicators in cadmium toxicity: Role of HSP27 and HSP70 Authors (6): Taghavizadeh Yazdi, Mohammad Ehsan; Amiri, Mohammad Sadegh ... Mousavi, Seyed Hadi Published: Jun 2021 in Environmental Science and Pollution Research DOI: 10.1007/S11356-021-13687-Y Web of Science accession number: WOS:000638073600004	40
Nanotechnology for inflammatory bowel disease management: Detection, imaging and treatment Authors (6): Barani, Mahmood; Rahdar, Abbas ... Bhalla, Nikhil Published: Jun 2021 in Sensing and Bio-Sensing Research DOI: 10.1016/J.SBSR.2021.100417 Web of Science accession number: WOS:000656460300019	34
Ethnobotany, Phytochemistry and Pharmacological Features of Centella asiatica: A Comprehensive Review Authors (9): Torbati, Farshad Abedi; Ramezani, Mahin ... Emami, Seyed Ahmad Published: Apr 2021 in Advances in Experimental Medicine and Biology DOI: 10.1007/978-3-030-64872-5_25 Web of Science accession number: WOS:000647701200025	14
Ethnomedicinal Uses, Phytochemistry and Pharmacology of Different Cichorium Species (Asteraceae): A Review Authors (8): Boghrati, Zahra; Zibae, Elaheh ... Sahebkar, Amirhossein Published: Apr 2021 in Advances in Experimental Medicine and Biology DOI: 10.1007/978-3-030-64872-5_26 Web of Science accession number: WOS:000647701200026	0
Genus Rosa: A Review of Ethnobotany, Phytochemistry and Traditional Aspects According to Islamic Traditional Medicine (ITM) Authors (5): Ayati, Zahra; Ramezani, Mahin ... Emami, Seyed Ahmad Published: Apr 2021 in Advances in Experimental Medicine and Biology DOI: 10.1007/978-3-030-64872-5_23 Web of Science accession number: WOS:000647701200023	3

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<b>Ethnobotanical Uses, Phytochemistry and Pharmacology of Different Rheum Species (Polygonaceae): A Review</b>	<b>17</b>
Authors (7): Mohtashami, Leila; Amiri, Mohammad Sadegh ... Sahebkar, Amirhossein Published: Apr 2021 in Advances in Experimental Medicine and Biology DOI: 10.1007/978-3-030-64872-5_22 Web of Science accession number: WOS:000647701200022	
<b>Medicinal Species of the Genus Berberis: A Review of Their Traditional and Ethnomedicinal Uses, Phytochemistry and Pharmacology</b>	<b>5</b>
Authors (6): Sobhani, Zahra; Akaberi, Maryam ... Sahebkar, Amirhossein Published: Apr 2021 in Advances in Experimental Medicine and Biology DOI: 10.1007/978-3-030-64872-5_27 Web of Science accession number: WOS:000647701200027	
<b>Ethnobotany, Phytochemistry, Traditional and Modern Uses of Actaea racemosa L. (Black cohosh): A Review</b>	<b>6</b>
Authors (7): Salari, Sofia; Amiri, Mohammad Sadegh ... Emami, Seyed Ahmad Published: Apr 2021 in Advances in Experimental Medicine and Biology DOI: 10.1007/978-3-030-64872-5_24 Web of Science accession number: WOS:000647701200024	
<b>Plant-Based Gums and Mucilages Applications in Pharmacology and Nanomedicine: A Review</b>	<b>78</b>
Authors (6): Amiri, Mohammad Sadegh; Mohammadzadeh, Vahideh ... Kyzas, George Z. Published: Mar 2021 in Molecules DOI: 10.3390/MOLECULES26061770 Web of Science accession number: WOS:000645406700001	
<b>Gum Tragacanth (GT): A Versatile Biocompatible Material beyond Borders</b>	<b>62</b>
Authors (7): Yazdi, Mohammad Ehsan Taghavizadeh; Nazarnezhad, Simin ... Kargozar, Saeid Published: Mar 2021 in Molecules DOI: 10.3390/MOLECULES26061510 Web of Science accession number: WOS:000645394200001	
<b>Medicinal plants and phytotherapy in Iran: Glorious history, current status and future prospects</b>	<b>31</b>
Authors (3): Amiri, Mohammad Sadegh; Yazdi, Mohammad Ehsan Taghavizadeh; Rahnama, Mostafa Published: Jan 2021 in Plant Science Today DOI: 10.14719/PST.2021.8.1.926 Web of Science accession number: WOS:000605238800013	
<b>Role of Rubia tinctorum in the synthesis of zinc oxide nanoparticles and apoptosis induction in breast cancer cell line</b>	<b>34</b>
Authors (5): Shamasi, Zahra; Es-haghi, Ali ... Homayouni-Tabrizi, Masoud Published: 2021 in Nanomedicine Journal DOI: 10.22038/NMJ.2021.08.07 Web of Science accession number: WOS:000604336800007	

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<p>Anticancer, antimicrobial, and dye degradation activity of biosynthesised silver nanoparticle using <i>Artemisia kopetdaghensis</i></p> <p>Authors (9): Yazdi, Mohammad Ehsan Taghavizadeh; Darroudi, Majid ... Mousavi, Seyed Hadi</p> <p>Published: Dec 2020 in <i>Micro &amp; Nano Letters</i></p> <p>DOI: 10.1049/MNL.2020.0387</p> <p>Web of Science accession number: WOS:000598700300016</p>	40
<p>Green Synthesis of Silver Nanoparticles Using <i>Helichrysum graveolens</i> for Biomedical Applications and Wastewater Treatment</p> <p>Authors (10): Taghavizadeh Yazdi, Mohammad Ehsan; Amiri, Mohammad Sadegh ... Es-haghi, Ali</p> <p>Published: Dec 2020 in <i>BioNanoScience</i></p> <p>DOI: 10.1007/S12668-020-00794-2</p> <p>Web of Science accession number: WOS:000577065700002</p>	44
<p>Therapeutic Effects of <i>Ziziphus jujuba</i> Mill. Fruit in Traditional and Modern Medicine: A Review</p> <p>Authors (6): Sobhani, Zahra; Nikoofal-Sahlabadi, Sara ... Sahebkar, Amirhossein</p> <p>Published: Nov 2020 in <i>Medicinal Chemistry</i></p> <p>DOI: 10.2174/1573406415666191031143553</p> <p>Web of Science accession number: WOS:000592980800006</p>	22
<p>Acute and sub-acute toxicity evaluation of the root extract of <i>Rheum turkestanicum</i> Janisch</p> <p>Authors (11): Yazdi, Amirali Jahani; Javanshir, Sajad ... Ghorbani, Ahmad</p> <p>Published: Nov 2020 in <i>Drug and Chemical Toxicology</i></p> <p>DOI: 10.1080/01480545.2018.1561713</p> <p>Web of Science accession number: WOS:000473953400001</p>	9
<p>Plant-based synthesis of NiO nanoparticles using <i>salvia macrosiphon</i> Boiss extract and examination of their water treatment</p> <p>Authors (8): Sabouri, Zahra; Fereydouni, Narges ... Darroudi, Majid</p> <p>Published: Oct 2020 in <i>Rare Metals</i></p> <p>DOI: 10.1007/S12598-019-01333-Z</p> <p>Web of Science accession number: WOS:000495285600001</p>	90
<p>Evaluation Potential Antidiabetic Effects of <i>Ferula latisecta</i> in Streptozotocin-Induced Diabetic Rats</p> <p>Authors (6): Javanshir, Sajad; Soukhtanloo, Mohammad ... Ghorbani, Ahmad</p> <p>Published: Sep 2020 in <i>Journal of Pharmacopuncture</i></p> <p>DOI: 10.3831/KPI.2020.23.3.158</p> <p>Web of Science accession number: WOS:000738991900004</p>	4

<p><b>Ethnomedicinal Uses, Phytochemistry and Pharmacology of Dorema Species (Apiaceae): A Review</b></p> <p>Authors (7): Zibaee, Elaheh; Amiri, Mohammad Sadegh ... Sahebkar, Amirhossein</p> <p>Published: Sep 2020 in Journal of Pharmacopuncture</p> <p>DOI: 10.3831/KPI.2020.23.3.91</p> <p>Web of Science accession number: WOS:000738991900001</p>	4
<p><b>A Review of Conifers in Iran: Chemistry, Biology and their Importance in Traditional and Modern Medicine</b></p> <p>Authors (5): Akaberi, Maryam; Boghrati, Zahra ... Emami, Seyed A.</p> <p>Published: May 2020 in Current Pharmaceutical Design</p> <p>DOI: 10.2174/1381612826666200128100023</p> <p>Web of Science accession number: WOS:000534310600010</p>	6
<p><b>Ethnobotanical knowledge of Astragalus spp.: The world's largest genus of vascular plants</b></p> <p>Authors (4): Amiri, Mohammad Sadegh; Joharchi, Mohammad Reza ... Nasseh, Yasamin</p> <p>Published: Mar 2020 in Avicenna Journal of Phytomedicine</p> <p>Web of Science accession number: WOS:000512898600004</p>	39
<p><b>Citrus species: A Review of Traditional Uses, Phytochemistry and Pharmacology</b></p> <p>Authors (8): Zibaee, Elaheh; Kamalian, Safa ... Sahebkar, Amirhossein</p> <p>Published: Feb 2020 in Current Pharmaceutical Design</p> <p>DOI: 10.2174/1381612825666191127115601</p> <p>Web of Science accession number: WOS:000517755600006</p>	13
<p><b>A Review on the Phytochemistry, Ethnobotanical Uses and Pharmacology of Borago Species</b></p> <p>Authors (7): Ramezani, Mahin; Amiri, Mohammad S. ... Emami, Seyed A.</p> <p>Published: Feb 2020 in Current Pharmaceutical Design</p> <p>DOI: 10.2174/1381612825666191216152733</p> <p>Web of Science accession number: WOS:000517755600009</p>	5
<p><b>Biopolymers in the Synthesis of Different Nanostructures</b></p> <p>Authors (3): Mohammad E.T. Yazdi; Mohammad S. Amiri; Majid Darroudi</p> <p>Published: 2020 in Encyclopedia of Renewable and Sustainable Materials</p> <p>DOI: 10.1016/B978-0-12-803581-8.10560-0</p>	<div style="background-color: #444; color: white; padding: 5px; text-align: center;">Not indexed in the Web of Science</div>
<p><b>Saffron: The Golden Spice</b></p> <p>Authors (4): Maryam Akaberi; Zahra Boghrati ... Seyed Ahmad Emami</p> <p>Published: Aug 2019 in Science of Spices and Culinary Herbs</p> <p>DOI: 10.2174/9781681087511119010003</p>	<div style="background-color: #444; color: white; padding: 5px; text-align: center;">Not indexed in the Web of Science</div>

<p>Plant-based synthesis of silver nanoparticles in <i>Handelia trichophylla</i> and their biological activities</p> <p>Authors (7): Yazdi, Mohammad Ehsan Taghavizadeh; Amiri, Mohammad Sadegh ... Darroudi, Majid</p> <p>Published: Aug 2019 in <i>Bulletin of Materials Science</i></p> <p>DOI: 10.1007/S12034-019-1855-8</p> <p>Web of Science accession number: WOS:000467902100009</p>	36
<p>Eco-friendly and plant-based synthesis of silver nanoparticles using <i>Allium giganteum</i> and investigation of its bactericidal, cytotoxicity, and photocatalytic effects</p> <p>Authors (7): Yazdi, Mohammad Ehsan Taghavizadeh; Hamidi, Asiyeh ... Darroudi, Majid</p> <p>Published: Jul 2019 in <i>Materials Technology</i></p> <p>DOI: 10.1080/10667857.2019.1583408</p> <p>Web of Science accession number: WOS:000468047300007</p>	64
<p>Pharmacological properties of <i>Rheum turkestanicum</i> Janisch</p> <p>Authors (3): Ghorbani, Ahmad; Amiri, Mohammad Sadegh; Hosseini, Azar</p> <p>Published: Jun 2019 in <i>Heliyon</i></p> <p>DOI: 10.1016/J.HELIYON.2019.E01986</p> <p>Web of Science accession number: WOS:000473818300131</p>	12
<p>Biological synthesis of silver nanoparticles in <i>Tribulus terrestris</i> L. extract and evaluation of their photocatalyst, antibacterial, and cytotoxicity effects</p> <p>Authors (5): Hamidi, Asiyeh; Yazdi, Mohammad Ehsan Taghavizadeh ... Darroudi, Majid</p> <p>Published: May 2019 in <i>Research on Chemical Intermediates</i></p> <p>DOI: 10.1007/S11164-019-03770-Y</p> <p>Web of Science accession number: WOS:000464847500023</p>	36
<p>Role of <i>Ribes khorassanicum</i> in the biosynthesis of AgNPs and their antibacterial properties</p> <p>Authors (9): Yazdi, Mohammad Ehsan Taghavizadeh; Khara, Jalil ... Darroudi, Majid</p> <p>Published: Apr 2019 in <i>IET Nanobiotechnology</i></p> <p>DOI: 10.1049/IET-NBT.2018.5215</p> <p>Web of Science accession number: WOS:000467431400013</p>	36
<p>Phyto-synthesis of silver nanoparticles using aerial extract of <i>Salvia leriifolia</i> Benth and evaluation of their antibacterial and photo-catalytic properties</p> <p>Authors (4): Yazdi, Mohammad Ehsan Taghavizadeh; Modarres, Masoomeh ... Darroudi, Majid</p> <p>Published: Mar 2019 in <i>Research on Chemical Intermediates</i></p> <p>DOI: 10.1007/S11164-018-3666-8</p> <p>Web of Science accession number: WOS:000459004900015</p>	32

Preparation of cerium oxide nanoparticles in <i>Salvia Macrosiphon</i> Boiss seeds extract and investigation of their photo-catalytic activities Authors (6): Elahi, Behrouz; Mirzaee, Mandi ... Amiri, Mohammad Sadegh Published: Mar 2019 in <i>Ceramics International</i> DOI: 10.1016/J.CERAMINT.2018.11.173 Web of Science accession number: WOS:000458228200080	71
Ethnomedicinal uses of plants for the treatment of nervous disorders at the herbal markets of Bojnord, North Khorasan Province, Iran Authors (3): Nadaf, Mohabat; Joharchi, Mohammad Reza; Amiri, Mohammad Sadegh Published: Mar 2019 in <i>Avicenna Journal of Phytomedicine</i> Web of Science accession number: WOS:000460104100007	19
Ethnobotany, Phytochemistry and Traditional Uses of <i>Curcuma</i> spp. and Pharmacological Profile of Two Important Species ( <i>C. longa</i> and <i>C. zedoaria</i> ): A Review Authors (8): Ayati, Zahra; Ramezani, Mahin ... Emami, Seyed Ahmad Published: 2019 in <i>Current Pharmaceutical Design</i> DOI: 10.2174/1381612825666190402163940 Web of Science accession number: WOS:000472018700005	53
<i>Plantago lagocephala</i> (Plantaginaceae), a new record for the flora of Iran Authors (6): Mohammad Sadegh Amiri; Shahryar Saeidi Mehrvarz ... Ferdowsi University of Mashhad, Mashhad, Iran Published: Dec 2018 in <i>Nova Biologica Reperta</i> DOI: 10.29252/NBR.5.3.320	<div>Not indexed in the Web of Science</div>
The genus <i>Spryginia</i> (Brassicaceae) in Iran and Afghanistan Authors (6): Amiri, Mohammad Sadegh; Mehrvarz, Shahriar Saeidi ... German, Dmitry A. Published: Jan 2018 in <i>Phytotaxa</i> DOI: 10.11646/PHYTOTAXA.334.3.3 Web of Science accession number: WOS:000422746200003	1
Phytochemistry, Traditional Uses and Pharmacological Profile of Rose Hip: A Review Authors (6): Ayati, Zahra; Amiri, Mohammad S. ... Emami, Seyed A. Published: Jan 2018 in <i>Current Pharmaceutical Design</i> DOI: 10.2174/1381612824666181010151849 Web of Science accession number: WOS:000456592300003	57
Bioassay-guided purification of alpha-amylase, alpha-glucosidase inhibitors and DPPH radical scavengers from roots of <i>Rheum turkestanicum</i> Authors (3): Dehghan, Hossein; Salehi, Peyman; Amiri, Mohammad Sadegh Published: 2018 in <i>Industrial Crops and Products</i> DOI: 10.1016/J.INDCROP.2018.02.086 Web of Science accession number: WOS:000430902900034	57

<p>Potentiating effects of <i>Perovskia abrotanoides</i> Karel. on pentobarbital-induced sleep          Authors (4): Forouzanfar, Fatemeh; Hosseini, Azar ... Rakhshandeh, Hassan          Published: May 2017 in <i>Avicenna Journal of Phytomedicine</i>          Web of Science accession number: WOS:000404434000003</p>	3
<p>Cytotoxic and apoptogenic effects of <i>Bryonia aspera</i> root extract against Hela and HN-5 cancer cell lines          Authors (3): Pourgonabadi, Solmaz; Amiri, Mohammad Sadegh; Mousavi, Seyed Hadi          Published: Jan 2017 in <i>Avicenna Journal of Phytomedicine</i>          Web of Science accession number: WOS:000390891500008</p>	4
<p>Effects of a standardized extract of <i>Rheum turkestanicum</i> Janischew root on diabetic changes in the kidney, liver and heart of streptozotocin-induced diabetic rats          Authors (5): Hosseini, Azar; Mollazadeh, Hamid ... Ghorbani, Ahmad          Published: 2017 in <i>Biomedicine &amp; Pharmacotherapy</i>          DOI: 10.1016/J.BIOPHA.2016.12.059          Web of Science accession number: WOS:000395523800075</p>	49
<p>The Evaluation and Comparing of Cytotoxic Effects of <i>Ferula gummosa</i> Gum, <i>Scutellaria lindbergii</i>, <i>Kelussia odoratissima</i> and <i>Artemisia kopetdaghensis</i> Extracts on ACHN Cell Line          Authors (7): Hosseini, Azar; Bakhtiari, Elham ... Amiri, Mohammad Sadegh          Published: 2017 in <i>Iranian Journal of Pharmaceutical Research</i>          Web of Science accession number: WOS:000408319400024</p>	7
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