

# Rehab Ali Hussein

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13  
papers

114  
citations

8  
h-index

10  
g-index

14  
ext. papers

150  
ext. citations

5.1  
avg, IF

3.02  
L-index

#	Paper	IF	Citations
13	Phytoconstituents of Sansevieria suffruticosa N.E.Br. Leaves and its Hepatoprotective Effect via Activation of the NRF2/ARE Signaling Pathway in an Experimentally Induced Liver Fibrosis Rat Model.. <i>Chemistry and Biodiversity</i> , <b>2022</b> ,	2.5	1
12	Comprehensive metabolite profiling of Phoenix rupicola pulp and seeds using UPLC-ESI-MS/MS and evaluation of their estrogenic activity in ovariectomized rat model. <i>Food Research International</i> , <b>2022</b> , 157, 111308	7	
11	Dunaliella salina microalgae and its isolated zeaxanthin mitigate age-related dementia in rats: Modulation of neurotransmission and amyloid- $\beta$ protein.. <i>Toxicology Reports</i> , <b>2021</b> , 8, 1899-1908	4.8	0
10	Attenuation of Age-Related Hepatic Steatosis by Microalgae in Senescence Rats through the Regulation of Redox Status, Inflammatory Indices, and Apoptotic Biomarkers. <i>Advances in Pharmacological and Pharmaceutical Sciences</i> , <b>2020</b> , 2020, 3797218	1.6	5
9	Neuroprotective activity of L. in Alzheimer's disease in rats; role of neurotrophic factors. <i>Heliyon</i> , <b>2020</b> , 6, e05678	3.6	3
8	microalgae oppose thioacetamide-induced hepatic fibrosis in rats. <i>Toxicology Reports</i> , <b>2020</b> , 7, 36-45	4.8	13
7	Zeaxanthin Isolated from Microalgae Ameliorates Age Associated Cardiac Dysfunction in Rats through Stimulation of Retinoid Receptors. <i>Marine Drugs</i> , <b>2019</b> , 17,	6	18
6	Haematococcus pluvialis ameliorates bone loss in experimentally-induced osteoporosis in rats via the regulation of OPG/RANKL pathway. <i>Biomedicine and Pharmacotherapy</i> , <b>2019</b> , 116, 109017	7.5	8
5	Medicinal impact of microalgae collected from high rate algal ponds; phytochemical and pharmacological studies of microalgae and its application in medicated bandages. <i>Biocatalysis and Agricultural Biotechnology</i> , <b>2019</b> , 20, 101237	4.2	16
4	Cytotoxic activity of carotenoid rich fractions from Haematococcus pluvialis and Dunaliella salina microalgae and the identification of the phytoconstituents using LC-DAD/ESI-MS. <i>Phytotherapy Research</i> , <b>2018</b> , 32, 298-304	6.7	19
3	Astaxanthin-Rich Algal Hepatic Modulation in D-Galactose-Induced Aging in Rats: Role of Nrf2. <i>Advanced Pharmaceutical Bulletin</i> , <b>2018</b> , 8, 523-528	4.5	11
2	Estrogenic Activity Including Bone Enhancement and Effect on Lipid Profile of Luteolin-7-O-glucoside Isolated from Trifolium alexandrinum L. in Ovariectomized Rats. <i>Phytotherapy Research</i> , <b>2016</b> , 30, 768-73	6.7	8
1	Transdermal microemulsions of Boswellia carterii Bird: formulation, characterization and in vivo evaluation of anti-inflammatory activity. <i>Drug Delivery</i> , <b>2015</b> , 22, 748-56	7	12