

# Hossein Behboudi

## 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.

7

papers

148

citations

6

h-index

7

g-index

7

ext. papers

228

ext. citations

5.3

avg, IF

3.25

L-index

#	Paper	IF	Citations
7	Immunomodulatory roles of microbiota-derived short-chain fatty acids in bacterial infections. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 141, 111817	7.5	4
6	Incorporation of Zataria multiflora essential oil into chitosan biopolymer nanoparticles: A nanoemulsion based delivery system to improve the in-vitro efficacy, stability and anticancer activity of ZEO against breast cancer cells. <i>International Journal of Biological Macromolecules</i> , <b>2020</b> , 143, 382-392	7.9	19
5	Oxidative DNA damage induced by ROS-modulating agents with the ability to target DNA: A comparison of the biological characteristics of citrus pectin and apple pectin. <i>Scientific Reports</i> , <b>2018</b> , 8, 13902	4.9	63
4	DNA damage and telomere length shortening in the peripheral blood leukocytes of 20 years SM-exposed veterans. <i>International Immunopharmacology</i> , <b>2018</b> , 61, 37-44	5.8	9
3	Association of glutathione S-transferase polymorphisms with the severity of mustard lung. <i>BiolImpacts</i> , <b>2017</b> , 7, 255-261	3.5	6
2	Chitosan promotes ROS-mediated apoptosis and S phase cell cycle arrest in triple-negative breast cancer cells: evidence for intercalative interaction with genomic DNA. <i>RSC Advances</i> , <b>2017</b> , 7, 43141-43150	3.7	26
1	Monitoring ZEO apoptotic potential in 2D and 3D cell cultures and associated spectroscopic evidence on mode of interaction with DNA. <i>Scientific Reports</i> , <b>2017</b> , 7, 2553	4.9	21