

# Lirong Han

## 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.

12  
papers

270  
citations

9  
h-index

12  
g-index

12  
ext. papers

376  
ext. citations

6.4  
avg. IF

3.44  
L-index

#	Paper	IF	Citations
12	Preventive Effect of Lycopene in Dextran Sulfate Sodium-Induced Ulcerative Colitis Mice through the Regulation of TLR4/TRIF/NF- $\kappa$ B Signaling Pathway and Tight Junctions. <i>Journal of Agricultural and Food Chemistry</i> , <b>2021</b> , 69, 13500-13509	5.7	2
11	Polysaccharides in natural products that repair the damage to intestinal mucosa caused by cyclophosphamide and their mechanisms: A review. <i>Carbohydrate Polymers</i> , <b>2021</b> , 261, 117876	10.3	6
10	The immunomodulatory effect of docosahexaenoic acid (DHA) on the RAW264.7 cells by modification of the membrane structure and function. <i>Food and Function</i> , <b>2020</b> , 11, 2603-2616	6.1	10
9	A polysaccharide from Grifola frondosa fruit body induces HT-29 cells apoptosis by PI3K/AKT-MAPKs and NF- $\kappa$ B-pathway. <i>International Journal of Biological Macromolecules</i> , <b>2020</b> , 147, 79-88	7.9	10
8	Immunomodulatory activity of a water-soluble polysaccharide obtained from highland barley on immunosuppressive mice models. <i>Food and Function</i> , <b>2019</b> , 10, 304-314	6.1	26
7	Immunomodulatory Activity of Docosahexenoic Acid on RAW264.7 Cells Activation through GPR120-Mediated Signaling Pathway. <i>Journal of Agricultural and Food Chemistry</i> , <b>2018</b> , 66, 926-934	5.7	18
6	The immunomodulatory activity and mechanism of docosahexenoic acid (DHA) on immunosuppressive mice models. <i>Food and Function</i> , <b>2018</b> , 9, 3254-3263	6.1	10
5	Isolation, purification, structural analysis and immunostimulatory activity of water-soluble polysaccharides from Grifola Frondosa fruiting body. <i>Carbohydrate Polymers</i> , <b>2017</b> , 157, 1134-1143	10.3	97
4	Eicosapentaenoic Acid (EPA) Induced Macrophages Activation through GPR120-Mediated Raf-ERK1/2-IKK/NF- $\kappa$ B p65 Signaling Pathways. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	17
3	Inhibitory effect on HT-29 colon cancer cells of a water-soluble polysaccharide obtained from highland barley. <i>International Journal of Biological Macromolecules</i> , <b>2016</b> , 92, 88-95	7.9	33
2	Eicosapentaenoic acid induced SKOV-3 cell apoptosis through ERK1/2-mTOR-NF- $\kappa$ B pathways. <i>Anti-Cancer Drugs</i> , <b>2016</b> , 27, 635-42	2.4	9
1	Eicosapentaenoic acid (EPA) induced apoptosis in HepG2 cells through ROS-Ca(2+)-JNK mitochondrial pathways. <i>Biochemical and Biophysical Research Communications</i> , <b>2015</b> , 456, 926-32	3.4	32