

# Ji Hyeon Ryu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7344522/publications.pdf>

Version: 2024-02-01

11  
papers

307  
citations

1307594

7  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

497  
citing authors

#	ARTICLE	IF	CITATIONS
1	Physicochemical Properties, Biological Activity, Health Benefits, and General Limitations of Aged Black Garlic: A Review. <i>Molecules</i> , 2017, 22, 919.	3.8	101
2	Comparison of Anti-Oxidant and Anti-Inflammatory Effects between Fresh and Aged Black Garlic Extracts. <i>Molecules</i> , 2016, 21, 430.	3.8	89
3	Paroxetine Induces Apoptosis of Human Breast Cancer MCF-7 Cells through Ca <sup>2+</sup> -and p38 MAP Kinase-Dependent ROS Generation. <i>Cancers</i> , 2019, 11, 64.	3.7	41
4	Sea Hare Hydrolysate-Induced Reduction of Human Non-Small Cell Lung Cancer Cell Growth through Regulation of Macrophage Polarization and Non-Apoptotic Regulated Cell Death Pathways. <i>Cancers</i> , 2020, 12, 726.	3.7	26
5	Verapamil Inhibits TRESK (K2P18.1) Current in Trigeminal Ganglion Neurons Independently of the Blockade of Ca <sup>2+</sup> Influx. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1961.	4.1	10
6	Anti-oxidant and Anti-inflammatory Effects of Aquatic Exercise in Allergic Airway Inflammation in Mice. <i>Frontiers in Physiology</i> , 2019, 10, 1227.	2.8	10
7	Light-emitting diode irradiation induces AKT/mTOR-mediated apoptosis in human pancreatic cancer cells and xenograft mouse model. <i>Journal of Cellular Physiology</i> , 2021, 236, 1362-1374.	4.1	9
8	Aplysia kurodai -derived glycosaminoglycans increase the phagocytic ability of macrophages via the activation of AMP-activated protein kinase and cytoskeletal reorganization in RAW264.7 cells. <i>Journal of Functional Foods</i> , 2016, 27, 122-130.	3.4	7
9	Reduction of Asthmatic Parameters by Sea Hare Hydrolysates in a Mouse Model of Allergic Asthma. <i>Nutrients</i> , 2017, 9, 699.	4.1	6
10	Light-emitting diode-based photobiomodulation reduces features of allergic asthma in mice. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 230-234.	5.7	5
11	Membrane-Free Stem Cell Extract Enhances Blood-Brain Barrier Integrity by Suppressing NF- $\kappa$ B-Mediated Activation of NLRP3 Inflammasome in Mice with Ischemic Stroke. <i>Life</i> , 2022, 12, 503.	2.4	3