

# Eunhyun Choi

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

557  
citations

759055

12  
h-index

713332

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Beneficial Effect of <i>Cordyceps militaris</i> on Exercise Performance via Promoting Cellular Energy Production. <i>Mycobiology</i> , 2020, 48, 512-517.	0.6	8
2	Efficacy of Ethyl Acetate Fraction of <i>Cordyceps militaris</i> for Cancer-Related Fatigue in Blood Biochemical and <sup>1</sup> H-Nuclear Magnetic Resonance Metabolomic Analyses. <i>Integrative Cancer Therapies</i> , 2020, 19, 153473542093263.	0.8	4
3	Antithrombotic and Antiplatelet Effects of <i>Cordyceps militaris</i> . <i>Mycobiology</i> , 2020, 48, 228-232.	0.6	10
4	A spleen tyrosine kinase inhibitor attenuates the proliferation and migration of vascular smooth muscle cells. <i>Biological Research</i> , 2017, 50, 1.	1.5	34
5	The role of nuclear factor of activated T cells during phorbol myristate acetate-induced cardiac differentiation of mesenchymal stem cells. <i>Stem Cell Research and Therapy</i> , 2016, 7, 90.	2.4	3
6	Small molecule-mediated up-regulation of microRNA targeting a key cell death modulator BNIP3 improves cardiac function following ischemic injury. <i>Scientific Reports</i> , 2016, 6, 23472.	1.6	18
7	MicroRNA-761 inhibits Angiotensin II-induced vascular smooth muscle cell proliferation and migration by targeting mammalian target of rapamycin. <i>Clinical Hemorheology and Microcirculation</i> , 2016, 63, 45-56.	0.9	21
8	Potential therapeutic application of small molecule with sulfonamide for chondrogenic differentiation and articular cartilage repair. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 5098-5102.	1.0	12
9	The microRNA-dependent cell fate of multipotent stromal cells differentiating to endothelial cells. <i>Experimental Cell Research</i> , 2016, 341, 139-146.	1.2	4
10	1H-pyrrole-2,5-dione-based small molecule-induced generation of mesenchymal stem cell-derived functional endothelial cells that facilitate rapid endothelialization after vascular injury. <i>Stem Cell Research and Therapy</i> , 2015, 6, 174.	2.4	8
11	let-7b suppresses apoptosis and autophagy of human mesenchymal stem cells transplanted into ischemia/reperfusion injured heart by targeting caspase-3. <i>Stem Cell Research and Therapy</i> , 2015, 6, 147.	2.4	64
12	Suppression of miR-181a attenuates H <sub>2</sub> O <sub>2</sub> -induced death of mesenchymal stem cells by maintaining hexokinase II expression. <i>Biological Research</i> , 2015, 48, 45.	1.5	11
13	MicroRNAs as mediators of cardiovascular disease: Targets to be manipulated. <i>World Journal of Biological Chemistry</i> , 2015, 6, 34.	1.7	7
14	Looking for Pyroptosis-Modulating miRNAs as a Therapeutic Target for Improving Myocardium Survival. <i>Mediators of Inflammation</i> , 2015, 2015, 1-8.	1.4	28
15	Cell Adhesion and Long-Term Survival of Transplanted Mesenchymal Stem Cells: A Prerequisite for Cell Therapy. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-9.	1.9	187
16	Na <sup>+</sup> /Ca <sup>2+</sup> exchanger targeting miR-132 prevents apoptosis of cardiomyocytes under hypoxic condition by suppressing Ca <sup>2+</sup> overload. <i>Biochemical and Biophysical Research Communications</i> , 2015, 460, 931-937.	1.0	27
17	ROS-mediated bidirectional regulation of miRNA results in distinct pathologic heart conditions. <i>Biochemical and Biophysical Research Communications</i> , 2015, 465, 349-355.	1.0	16
18	MicroRNA-17-mediated down-regulation of apoptotic protease activating factor 1 attenuates apoptosome formation and subsequent apoptosis of cardiomyocytes. <i>Biochemical and Biophysical Research Communications</i> , 2015, 465, 299-304.	1.0	22

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19	Impact of miRNAs on cardiovascular aging. <i>Journal of Geriatric Cardiology</i> , 2015, 12, 569-74.	0.2	28
20	Roles of Calcium Regulating MicroRNAs in Cardiac Ischemia-Reperfusion Injury. <i>Cells</i> , 2014, 3, 899-913.	1.8	25
21	Looking into a Conceptual Framework of ROSâ€™miRNAâ€™ Atrial Fibrillation. <i>International Journal of Molecular Sciences</i> , 2014, 15, 21754-21776.	1.8	20