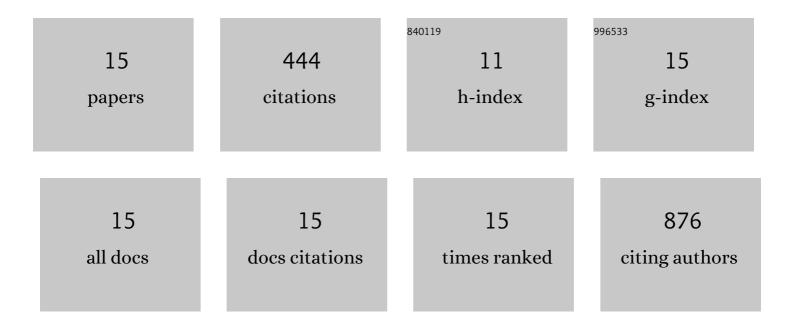
Younh Hoon Son

List of Publications by Year in descending order

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YOUNH HOON SON

#	Article	IF	CITATIONS
1	Real-Time Monitoring of Glutathione in Living Cells Reveals that High Glutathione Levels Are Required to Maintain Stem Cell Function. Stem Cell Reports, 2018, 10, 600-614.	2.3	91
2	Therapeutic Mechanisms of Human Adipose-Derived Mesenchymal Stem Cells in a Rat Tendon Injury Model. American Journal of Sports Medicine, 2017, 45, 1429-1439.	1.9	68
3	FABP3-mediated membrane lipid saturation alters fluidity and induces ER stress in skeletal muscle with aging. Nature Communications, 2020, 11, 5661.	5.8	61
4	Sulforaphane prevents dexamethasone-induced muscle atrophy via regulation of the Akt/Foxo1 axis in C2C12 myotubes. Biomedicine and Pharmacotherapy, 2017, 95, 1486-1492.	2.5	33
5	Transglutaminase 2 mediates UV-induced skin inflammation by enhancing inflammatory cytokine production. Cell Death and Disease, 2017, 8, e3148-e3148.	2.7	31
6	Dexamethasone downregulates caveolin-1 causing muscle atrophy via inhibited insulin signaling. Journal of Endocrinology, 2015, 225, 27-37.	1.2	26
7	Protective effect of 4,4'-diaminodiphenylsulfone against paraquat-induced mouse lung injury. Experimental and Molecular Medicine, 2011, 43, 525.	3.2	25
8	Docosahexaenoic acid-mediated protein aggregates may reduce proteasome activity and delay myotube degradation during muscle atrophy in vitro. Experimental and Molecular Medicine, 2017, 49, e287-e287.	3.2	25
9	A subset of microRNAs in the <i>Dlk1â€Dio3</i> cluster regulates ageâ€associated muscle atrophy by targeting <i>Atroginâ€1</i> . Journal of Cachexia, Sarcopenia and Muscle, 2020, 11, 1336-1350.	2.9	22
10	Transglutaminase 2 is dispensable but required for the survival of mice in dextran sulfate sodium-induced colitis. Experimental and Molecular Medicine, 2016, 48, e267-e267.	3.2	17
11	Suppression of ROS generation by 4,4'-diaminodiphenylsulfone in non-phagocytic human diploid fibroblasts. Experimental and Molecular Medicine, 2010, 42, 223.	3.2	16
12	Anticancer Effects of a Korean Herbal Medicine Formula (<scp>H</scp> 9) via <scp>AMPK</scp> and <scp>HER</scp> 2â€ <scp>PI</scp> 3 <scp>K</scp> Akt Signaling in Breast Cancer Cells. Phytotherapy Research, 2017, 31, 1765-1775.	2.8	9
13	Comparative molecular analysis of endurance exercise in vivo with electrically stimulated in vitro myotube contraction. Journal of Applied Physiology, 2019, 127, 1742-1753.	1.2	9
14	Protective effect of 4,4′-diaminodiphenylsulphone against oxidative stress but not to apoptotic stress in human diploid fibroblasts. Free Radical Research, 2010, 44, 871-880.	1.5	6
15	miR-3074-3p promotes myoblast differentiation by targeting <i>Cav1</i> . BMB Reports, 2020, 53, 278-283.	1.1	5