

Kook Hwan Kim

List of Publications by Year in descending order

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13
papers

2,206
citations

686830

13
h-index

1125271

13
g-index

13
all docs

13
docs citations

13
times ranked

4447
citing authors

#	ARTICLE	IF	CITATIONS
1	An autophagy enhancer ameliorates diabetes of human IAPP-transgenic mice through clearance of amyloidogenic oligomer. <i>Nature Communications</i> , 2021, 12, 183.	5.8	36
2	GDF15 as a central mediator for integrated stress response and a promising therapeutic molecule for metabolic disorders and NASH. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2021, 1865, 129834.	1.1	30
3	TFEB-GDF15 axis protects against obesity and insulin resistance as a lysosomal stress response. <i>Nature Metabolism</i> , 2021, 3, 410-427.	5.1	36
4	Growth differentiation factor 15 ameliorates nonalcoholic steatohepatitis and related metabolic disorders in mice. <i>Scientific Reports</i> , 2018, 8, 6789.	1.6	75
5	Pathogenesis of Nonalcoholic Steatohepatitis and Hormone-Based Therapeutic Approaches. <i>Frontiers in Endocrinology</i> , 2018, 9, 485.	1.5	49
6	Ezetimibe ameliorates steatohepatitis via AMP activated protein kinase-TFEB-mediated activation of autophagy and NLRP3 inflammasome inhibition. <i>Autophagy</i> , 2017, 13, 1767-1781.	4.3	152
7	FGF21 as a mediator of adaptive responses to stress and metabolic benefits of anti-diabetic drugs. <i>Journal of Endocrinology</i> , 2015, 226, R1-R16.	1.2	54
8	FGF21 as a Stress Hormone: The Roles of FGF21 in Stress Adaptation and the Treatment of Metabolic Diseases. <i>Diabetes and Metabolism Journal</i> , 2014, 38, 245.	1.8	110
9	Autophagy a key player in cellular and body metabolism. <i>Nature Reviews Endocrinology</i> , 2014, 10, 322-337.	4.3	658
10	Autophagy as a crosstalk mediator of metabolic organs in regulation of energy metabolism. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2014, 15, 11-20.	2.6	41
11	Metformin-induced inhibition of the mitochondrial respiratory chain increases FGF21 expression via ATF4 activation. <i>Biochemical and Biophysical Research Communications</i> , 2013, 440, 76-81.	1.0	97
12	Autophagy deficiency leads to protection from obesity and insulin resistance by inducing Fgf21 as a mitokine. <i>Nature Medicine</i> , 2013, 19, 83-92.	15.2	661
13	Acute Exercise Induces FGF21 Expression in Mice and in Healthy Humans. <i>PLoS ONE</i> , 2013, 8, e63517.	1.1	207