Dae-Won Kim

List of Publications by Year in descending order

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933447 996975 15 475 10 15 citations h-index g-index papers 15 15 15 645 citing authors all docs docs citations times ranked

#	Article	IF	Citations
1	CREB mediates the C. elegans dauer polyphenism through direct and cell-autonomous regulation of TGF- \hat{l}^2 expression. PLoS Genetics, 2021, 17, e1009678.	3.5	9
2	Suppression of Osteoarthritis progression by post-natal Induction of Nkx3.2. Biochemical and Biophysical Research Communications, 2021, 571, 188-194.	2.1	4
3	Secreted tyrosine kinase Vlk negatively regulates Hedgehog signaling by inducing lysosomal degradation of Smoothened. Biochemical Journal, 2020, 477, 121-136.	3.7	11
4	Reciprocal control of excitatory synapse numbers by Wnt and Wnt inhibitor PRR7 secreted on exosomes. Nature Communications, 2018, 9, 3434.	12.8	42
5	Cartilage-Specific and Cre-Dependent Nkx3.2 Overexpression In Vivo Causes Skeletal Dwarfism by Delaying Cartilage Hypertrophy. Journal of Cellular Physiology, 2017, 232, 78-90.	4.1	10
6	Nkx3.2 induces oxygen concentration-independent and lysosome-dependent degradation of HIF- $1\hat{l}\pm$ to modulate hypoxic responses in chondrocytes. Cellular Signalling, 2017, 36, 127-138.	3.6	15
7	A post-translational modification cascade employing HDAC9-PIASy-RNF4 axis regulates chondrocyte hypertrophy by modulating Nkx3.2 protein stability. Cellular Signalling, 2016, 28, 1336-1348.	3.6	13
8	Suppression of Nkx3.2 by phosphatidylinositol-3-kinase signaling regulates cartilage development by modulating chondrocyte hypertrophy. Cellular Signalling, 2015, 27, 2389-2400.	3.6	10
9	BMP-mediated induction of GATA4/5/6 blocks somitic responsiveness to SHH. Development (Cambridge), 2014, 141, 3978-3987.	2.5	21
10	Indian Hedgehog signalling triggers Nkx3.2 protein degradation during chondrocyte maturation. Biochemical Journal, 2012, 443, 789-798.	3.7	26
11	Exogenous Signal-Independent Nuclear lÎB Kinase Activation Triggered by Nkx3.2 Enables Constitutive Nuclear Degradation of lÎB-α in Chondrocytes. Molecular and Cellular Biology, 2011, 31, 2802-2816.	2.3	11
12	Constitutive RelA activation mediated by Nkx3.2 controls chondrocyte viability. Nature Cell Biology, 2007, 9, 287-298.	10.3	45
13	Nkx3.2/Bapx1 acts as a negative regulator of chondrocyte maturation. Development (Cambridge), 2006, 133, 651-662.	2.5	125
14	Characterization of Nkx3.2 DNA Binding Specificity and Its Requirement for Somitic Chondrogenesis. Journal of Biological Chemistry, 2003, 278, 27532-27539.	3.4	35
15	Smad-Dependent Recruitment of a Histone Deacetylase/Sin3A Complex Modulates the Bone Morphogenetic Protein-Dependent Transcriptional Repressor Activity of Nkx3.2. Molecular and Cellular Biology, 2003, 23, 8704-8717.	2.3	98