Hyunjung Ha

List of Publications by Year in descending order

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Ηγιινιμία Ηλ

#	Article	IF	CITATIONS
1	Ablation of AMPK-Related Kinase MPK38/MELK Leads to Male-Specific Obesity in Aged Mature Adult Mice. Diabetes, 2021, 70, 386-399.	0.6	1
2	DAXX ameliorates metabolic dysfunction in mice with diet-induced obesity by activating the AMP-activated protein kinase-related kinase MPK38/MELK. Biochemical and Biophysical Research Communications, 2021, 572, 164-170.	2.1	0
3	Thr55 phosphorylation of p21 by MPK38/MELK ameliorates defects in glucose, lipid, and energy metabolism in diet-induced obese mice. Cell Death and Disease, 2019, 10, 380.	6.3	11
4	Smad proteins differentially regulate obesity-induced glucose and lipid abnormalities and inflammation via class-specific control of AMPK-related kinase MPK38/MELK activity. Cell Death and Disease, 2018, 9, 471.	6.3	30
5	Dual Roles of Serine-Threonine Kinase Receptor-Associated Protein (STRAP) in Redox-Sensitive Signaling Pathways Related to Cancer Development. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-9.	4.0	14
6	Zinc finger protein ZPR9 functions as an activator of AMPK-related serine/threonine kinase MPK38/MELK involved in ASK1/TGF-β/p53 signaling pathways. Scientific Reports, 2017, 7, 42502.	3.3	19
7	Macrophage migration inhibitory factor interacts with thioredoxin-interacting protein and induces NF-κB activity. Cellular Signalling, 2017, 34, 110-120.	3.6	55
8	Coordinate Activation of Redox-Dependent ASK1/TGF-Î ² Signaling by a Multiprotein Complex (MPK38, ASK1,) T Signaling, 2016, 24, 434-452.	i ETQq0 0 (5.4) rgBT /Overlo 17
9	Coordinate regulation of ASK1/TGFâ€Ĵ² signaling contributes to improved glucose and lipid metabolism in mice. FASEB Journal, 2015, 29, LB190.	0.5	0
10	A crucial role for the phosphorylation of STRAP at Ser ¹⁸⁸ by MPK38 in STRAP-dependent cell death through ASK1, TGF-1², p53, and PI3K/PDK1 signaling pathways. Cell Cycle, 2014, 13, 3357-3374.	2.6	21
11	Thioredoxin inhibits MPK38-induced ASK1, TGFâ€Î², and p53 function in a phosphorylation-dependent manner. Free Radical Biology and Medicine, 2013, 63, 313-324.	2.9	33
12	Murine Protein Serine-threonine Kinase 38 Activates p53 Function through Ser15 Phosphorylation. Journal of Biological Chemistry, 2012, 287, 20797-20810.	3.4	41
13	PDK1 Protein Phosphorylation at Thr354 by Murine Protein Serine-Threonine Kinase 38 Contributes to Negative Regulation of PDK1 Protein Activity. Journal of Biological Chemistry, 2012, 287, 20811-20822.	3.4	21
14	B-MYB Positively Regulates Serine-Threonine Kinase Receptor-associated Protein (STRAP) Activity through Direct Interaction. Journal of Biological Chemistry, 2011, 286, 7439-7456.	3.4	12
15	Positive Regulation of Apoptosis Signal-regulating Kinase 1 Signaling by ZPR9 Protein, a Zinc Finger Protein. Journal of Biological Chemistry, 2011, 286, 31123-31135.	3.4	16
16	Murine Protein Serine/Threonine Kinase 38 Stimulates TGF-β Signaling in a Kinase-dependent Manner via Direct Phosphorylation of Smad Proteins. Journal of Biological Chemistry, 2010, 285, 30959-30970.	3.4	53
17	Serine-Threonine Kinase Receptor-associated Protein Inhibits Apoptosis Signal-regulating Kinase 1 Function through Direct Interaction. Journal of Biological Chemistry, 2010, 285, 54-70.	3.4	36
18	Murine Protein Serine/Threonine Kinase 38 Activates Apoptosis Signal-regulating Kinase 1 via Thr838 Phosphorylation. Journal of Biological Chemistry, 2008, 283, 34541-34553.	3.4	68

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19	3-Phosphoinositide-dependent PDK1 Negatively Regulates Transforming Growth Factor-β-induced Signaling in a Kinase-dependent Manner through Physical Interaction with Smad Proteins. Journal of Biological Chemistry, 2007, 282, 12272-12289.	3.4	38
20	NM23-H1 Tumor Suppressor Physically Interacts with Serine-Threonine Kinase Receptor-associated Protein, a Transforming Growth Factor-β (TGF-β) Receptor-interacting Protein, and Negatively Regulates TGF-β Signaling. Journal of Biological Chemistry, 2007, 282, 12075-12096.	3.4	66
21	NM23-H1 Tumor Suppressor and Its Interacting Partner STRAP Activate p53 Function. Journal of Biological Chemistry, 2007, 282, 35293-35307.	3.4	80
22	Functional Association of Nm23â€H1 Tumor Suppressor with Macrophage Migration Inhibitory Factor (MIF). FASEB Journal, 2007, 21, A382.	0.5	0
23	Regulation of Transforming Growth Factor-Î ² Signaling and PDK1 Kinase Activity by Physical Interaction between PDK1 and Serine-Threonine Kinase Receptor-associated Protein. Journal of Biological Chemistry, 2005, 280, 42897-42908.	3.4	58
24	Enhancement of B-MYB Transcriptional Activity by ZPR9, a Novel Zinc Finger Protein. Journal of Biological Chemistry, 2003, 278, 9655-9662.	3.4	39
25	Regulation of Macrophage Migration Inhibitory Factor and Thiol-specific Antioxidant Protein PAG by Direct Interaction. Journal of Biological Chemistry, 2001, 276, 15504-15510.	3.4	90
26	Characterization of high affinity neurotensin receptor NTR1 in HL-60 cells and its down regulation during granulocytic differentiation. British Journal of Pharmacology, 1999, 126, 1050-1056.	5.4	23
27	Production and Characterization of an Antibody Specific for a Novel Protein Serine/Threonine Kinase, MPK38, Highly Expressed in Hematopoietic Cells. Applied Biochemistry and Biotechnology, 1999, 80, 13-22.	2.9	2
28	B-mybproto-oncogene products interact in vivo with each other via the carboxy-terminal conserved region. FEBS Letters, 1999, 460, 363-368.	2.8	10
29	Cloning and expression of a cDNA encoding a novel protein serine/threonine kinase predominantly expressed in hematopoietic cells. Gene, 1997, 195, 295-301.	2.2	72