

Gudrun Valdimarsdottir

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

3,560
citations

623188

14
h-index

996533

15
g-index

15
all docs

15
docs citations

15
times ranked

4089
citing authors

#	ARTICLE	IF	CITATIONS
1	The TGF β Family in Human Placental Development at the Fetal-Maternal Interface. <i>Biomolecules</i> , 2020, 10, 453.	1.8	23
2	EGFL7 Mediates BMP9-Induced Sprouting Angiogenesis of Endothelial Cells Derived from Human Embryonic Stem Cells. <i>Stem Cell Reports</i> , 2019, 12, 1250-1259.	2.3	26
3	BMP-SMAD signaling: From pluripotent stem cells to cardiovascular commitment. <i>Cytokine and Growth Factor Reviews</i> , 2016, 27, 55-63.	3.2	8
4	BMP4 Promotes EMT and Mesodermal Commitment in Human Embryonic Stem Cells via SLUG and MSX2. <i>Stem Cells</i> , 2014, 32, 636-648.	1.4	74
5	VEGF and inhibitors of TGF β type-I receptor kinase synergistically promote blood-vessel formation by inducing α 5-integrin expression. <i>Journal of Cell Science</i> , 2009, 122, 3294-3302.	1.2	90
6	Smad7 and protein phosphatase 1alpha are critical determinants in the duration of TGF-beta/ALK1 signaling in endothelial cells. <i>BMC Cell Biology</i> , 2006, 7, 16.	3.0	50
7	Functions of the superfamily in human embryonic stem cells. <i>Apmis</i> , 2005, 113, 773-789.	0.9	62
8	Synergy and antagonism between Notch and BMP receptor signaling pathways in endothelial cells. <i>EMBO Journal</i> , 2004, 23, 541-551.	3.5	222
9	Endoglin promotes endothelial cell proliferation and TGF- β /ALK1 signal transduction. <i>EMBO Journal</i> , 2004, 23, 4018-4028.	3.5	592
10	Controlling the Angiogenic SwitchA Balance between Two Distinct TGF-b Receptor Signaling Pathways. <i>Trends in Cardiovascular Medicine</i> , 2003, 13, 301-307.	2.3	302
11	Controlling cell fate by bone morphogenetic protein receptors. <i>Molecular and Cellular Endocrinology</i> , 2003, 211, 105-113.	1.6	182
12	Activin Receptor-like Kinase (ALK)1 Is an Antagonistic Mediator of Lateral TGF β /ALK5 Signaling. <i>Molecular Cell</i> , 2003, 12, 817-828.	4.5	631
13	Transient Disruption of Autocrine TGF- β Signaling Leads to Enhanced Survival and Proliferation Potential in Single Primitive Human Hemopoietic Progenitor Cells. <i>Journal of Immunology</i> , 2002, 168, 755-762.	0.4	46
14	Stimulation of Id1 Expression by Bone Morphogenetic Protein Is Sufficient and Necessary for Bone Morphogenetic Protein-Induced Activation of Endothelial Cells. <i>Circulation</i> , 2002, 106, 2263-2270.	1.6	280
15	Balancing the activation state of the endothelium via two distinct TGF-beta type I receptors. <i>EMBO Journal</i> , 2002, 21, 1743-1753.	3.5	972