

Kursad Turksen

List of Publications by Year in descending order

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36
papers

1,699
citations

394421
19
h-index

501196
28
g-index

36
all docs

36
docs citations

36
times ranked

1788
citing authors

#	ARTICLE	IF	CITATIONS
1	Barriers built on claudins. Journal of Cell Science, 2004, 117, 2435-2447.	2.0	354
2	Permeability barrier dysfunction in transgenic mice overexpressing claudin 6. Development (Cambridge), 2002, 129, 1775-1784.	2.5	203
3	Claudin-6: A novel tight junction molecule is developmentally regulated in mouse embryonic epithelium. Developmental Dynamics, 2001, 222, 292-300.	1.8	116
4	OSTEOBLASTIC CELL LINEAGE. , 1993, , 1-45.		86
5	Adhesion patterns and cytoskeleton of rabbit osteoclasts on bone slices and glass. Journal of Bone and Mineral Research, 1988, 3, 389-400.	2.8	78
6	Junctions gone bad: Claudins and loss of the barrier in cancer. Biochimica Et Biophysica Acta: Reviews on Cancer, 2011, 1816, 73-79.	7.4	78
7	Permeability barrier dysfunction in transgenic mice overexpressing claudin 6. Development (Cambridge), 2002, 129, 1775-84.	2.5	73
8	Delayed epidermal permeability barrier formation and hair follicle aberrations in Inv-Cldn6 mice. Mechanisms of Development, 2005, 122, 805-819.	1.7	63
9	Commitment of embryonic stem cells to an epidermal cell fate and differentiation in vitro. Developmental Dynamics, 2005, 232, 293-300.	1.8	57
10	Monoclonal antibodies as tools for studying the osteoblast lineage. , 1996, 33, 128-140.		51
11	Role of the Cldn6 Cytoplasmic Tail Domain in Membrane Targeting and Epidermal Differentiation In Vivo. Molecular and Cellular Biology, 2006, 26, 5876-5887.	2.3	50
12	Adhesiveness and distribution of vinculin and spectrin in retinal pigmented epithelial cells during growth and differentiation in vitro. Developmental Biology, 1985, 107, 269-280.	2.0	49
13	Changes in the distribution pattern of Claudin tight junction proteins during the progression of mouse skin tumorigenesis. BMC Cancer, 2007, 7, 196.	2.6	42
14	In vitro characteristics of early epidermal progenitors isolated from keratin 14 (K14)-deficient mice: Insights into the role of keratin 17 in mouse keratinocytes. , 1999, 180, 409-421.		38
15	Expression and regulation of galectin 3 in rat osteoblastic cells. , 1996, 169, 468-480.		37
16	Overexpression of the calcium sensing receptor accelerates epidermal differentiation and permeability barrier formation in vivo. Mechanisms of Development, 2003, 120, 733-744.	1.7	37
17	Methods to Examine Tight Junction Physiology in Cancer Stem Cells: TEER, Paracellular Permeability, and Dilution Potential Measurements. Stem Cell Reviews and Reports, 2012, 8, 1030-1034.	5.6	35
18	Forskolin has biphasic effects on osteoprogenitor cell differentiation in vitro. Journal of Cellular Physiology, 1990, 142, 61-69.	4.1	34

#	ARTICLE	IF	CITATIONS
19	Claudin immunolocalization in neonatal mouse epithelial tissues. Cell and Tissue Research, 2007, 330, 381-388.	2.9	28
20	Re-Assessing K15 as an Epidermal Stem Cell Marker. Stem Cell Reviews and Reports, 2011, 7, 927-934.	5.6	25
21	Occlusive Lung Arterial Lesions in Endothelial-Targeted, Fas-Induced Apoptosis Transgenic Mice. American Journal of Respiratory Cell and Molecular Biology, 2015, 53, 712-718.	2.9	25
22	The temporal and spatial expression of Claudins in epidermal development and the accelerated program of epidermal differentiation in K14-CaSR transgenic mice. Gene Expression Patterns, 2007, 7, 423-430.	0.8	20
23	Dermatitis and Aging-Related Barrier Dysfunction in Transgenic Mice Overexpressing an Epidermal-Targeted Claudin 6 Tail Deletion Mutant. PLoS ONE, 2009, 4, e7814.	2.5	19
24	The targeted overexpression of a Claudin mutant in the epidermis of transgenic mice elicits striking epidermal and hair follicle abnormalities. Molecular Biotechnology, 2007, 36, 166-174.	2.4	18
25	Claudins and Cancer Stem Cells. Stem Cell Reviews and Reports, 2011, 7, 797-798.	5.6	18
26	Involucrinâ€œclaudin-6 tail deletion mutant (CÎ”206) transgenic mice: a model of delayed epidermal permeability barrier formation and repair. DMM Disease Models and Mechanisms, 2010, 3, 167-180.	2.4	14
27	Cartilage-Specific Overexpression of $ERR\beta$ Results in Chondrodysplasia and Reduced Chondrocyte Proliferation. PLoS ONE, 2013, 8, e81511.	2.5	12
28	Adult Stem Cells and Cardiac Regeneration. Stem Cell Reviews and Reports, 2013, 9, 537-540.	5.6	10
29	Preliminary characterization of cell surface-extracellular matrix linkage complexes in cultured retinal pigmented epithelial cells. Experimental Cell Research, 1987, 171, 259-264.	2.6	9
30	Claudin Expression Modulations Reflect an Injury Response in the Murine Epidermis. Journal of Investigative Dermatology, 2008, 128, 237-240.	0.7	9
31	Epidermal Lineage. , 2002, 185, 229-253.		7
32	End of Inevitability: Programming and Reprogramming. Stem Cell Reviews and Reports, 2013, 9, 385-387.	5.6	2
33	All about claudins. Tissue Barriers, 2013, 1, e26750.	3.2	2
34	Stem Cell Reviews and Reports: Coming Soon to a Web Site Near You. Stem Cell Reviews and Reports, 2008, 4, 125-125.	5.6	0
35	Stem Cell Blues. Stem Cell Reviews and Reports, 2009, 5, 81-81.	5.6	0
36	Claudin is Skin Deep. Current Topics in Membranes, 2010, , 255-272.	0.9	0