Keijo Viiri

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Targeted deletion of keratin 8 in intestinal epithelial cells disrupts tissue integrity and predisposes to tumorigenesis in the colon. Cellular and Molecular Life Sciences, 2022, 79, 10.	5.4	11
2	JAZF1-SUZ12 dysregulates PRC2 function and gene expression during cell differentiation. Cell Reports, 2022, 39, 110889.	6.4	6
3	Genome-Wide Transcriptomic Analysis of Intestinal Mucosa in Celiac Disease Patients on a Gluten-Free Diet and Postgluten Challenge. Cellular and Molecular Gastroenterology and Hepatology, 2021, 11, 13-32.	4.5	33
4	Polycomb Repressive Complex 2 Regulates Genes Necessary for Intestinal Microfold Cell (M Cell) Development. Cellular and Molecular Gastroenterology and Hepatology, 2021, 12, 873-889.	4.5	5
5	Apolipoprotein A4 Defines the Villus-Crypt Border in Duodenal Specimens for Celiac Disease Morphometry. Frontiers in Immunology, 2021, 12, 713854.	4.8	8
6	PRC2 Regulated Atoh8 Is a Regulator of Intestinal Microfold Cell (M Cell) Differentiation. International Journal of Molecular Sciences, 2021, 22, 9355.	4.1	5
7	Modulation of Wnt/BMP pathways during corneal differentiation of hPSC maintains ABCG2-positive LSC population that demonstrates increased regenerative potential. Stem Cell Research and Therapy, 2019, 10, 236.	5.5	21
8	Histological, immunohistochemical and mRNA gene expression responses in coeliac disease patients challenged with gluten using PAXgene fixed paraffin-embedded duodenal biopsies. BMC Gastroenterology, 2019, 19, 189.	2.0	27
9	Extensive reprogramming of the nascent transcriptome during iPSC to hepatocyte differentiation. Scientific Reports, 2019, 9, 3562.	3.3	19
10	Safety and efficacy of AMG 714 in patients with type 2 refractory coeliac disease: a phase 2a, randomised, double-blind, placebo-controlled, parallel-group study. The Lancet Gastroenterology and Hepatology, 2019, 4, 960-970.	8.1	52
11	Transglutaminase 2-specific coeliac disease autoantibodies induce morphological changes and signs of inflammation in the small-bowel mucosa of mice. Amino Acids, 2017, 49, 529-540.	2.7	12
12	Polycomb Repressive Complex 2 Enacts Wnt Signaling in Intestinal Homeostasis and Contributes to the Instigation of Stemness in Diseases Entailing Epithelial Hyperplasia or Neoplasia. Stem Cells, 2017, 35, 445-457.	3.2	30
13	Dermatitis Herpetiformis Refractory to Gluten-free Dietary Treatment. Acta Dermato-Venereologica, 2016, 96, 82-86.	1.3	24
14	<scp>R</scp> edoxâ€dependent disulfide bond formation in <scp>SAP</scp> 30L corepressor protein: <scp>I</scp> mplications for structure and function. Protein Science, 2016, 25, 572-586.	7.6	9
15	The interaction of PRC2 with RNA or chromatin is mutually antagonistic. Genome Research, 2016, 26, 896-907.	5.5	191
16	Genome-wide repression of eRNA and target gene loci by the ETV6-RUNX1 fusion in acute leukemia. Genome Research, 2016, 26, 1468-1477.	5.5	31
17	Promoter-Targeted Histone Acetylation of Chromatinized Parvoviral Genome Is Essential for the Progress of Infection. Journal of Virology, 2016, 90, 4059-4066.	3.4	13
18	The Dnmt3L ADD Domain Controls Cytosine Methylation Establishment during Spermatogenesis. Cell Reports, 2015, 10, 944-956.	6.4	39

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#	Article	IF	CITATIONS
19	Phosphoinositides as Regulators of Protein-Chromatin Interactions. Science Signaling, 2012, 5, pe19.	3.6	20
20	Extracellular transglutaminase 2 has a role in cell adhesion, whereas intracellular transglutaminase 2 is involved in regulation of endothelial cell proliferation and apoptosis. Cell Proliferation, 2011, 44, 49-58.	5.3	36
21	Short RNAs Are Transcribed from Repressed Polycomb Target Genes and Interact with Polycomb Repressive Complex-2. Molecular Cell, 2010, 38, 675-688.	9.7	338
22	DNA-Binding and -Bending Activities of SAP30L and SAP30 Are Mediated by a Zinc-Dependent Module and Monophosphoinositides. Molecular and Cellular Biology, 2009, 29, 342-356.	2.3	53
23	Phylogenetic analysis of the SAP30 family of transcriptional regulators reveals functional divergence in the domain that binds the nuclear matrix. BMC Evolutionary Biology, 2009, 9, 149.	3.2	10
24	Lumbo-sacral neural crest derivatives fate mapped with the aid of Wnt-1 promoter integrate but are not essential to kidney development. Differentiation, 2009, 77, 199-208.	1.9	12
25	Alternative mRNA splicing of SAP30L regulates its transcriptional repression activity. FEBS Letters, 2008, 582, 379-384.	2.8	4
26	Interactions of Functional Apolipoprotein E Gene Promoter Polymorphisms With Smoking on Aortic Atherosclerosis. Circulation: Cardiovascular Genetics, 2008, 1, 107-116.	5.1	12
27	Myosin IXB gene region and gluten intolerance: linkage to coeliac disease and a putative dermatitis herpetiformis association. Journal of Medical Genetics, 2007, 45, 222-227.	3.2	35
28	SAP30L interacts with members of the Sin3A corepressor complex and targets Sin3A to the nucleolus. Nucleic Acids Research, 2006, 34, 3288-3298.	14.5	34
29	Glacial history and colonization of Europe by the blue titParus caeruleus. Journal of Avian Biology, 2004, 35, 352-359	1.2	927