

Mitsuhiro Endoh

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

5,195
citations

331670

21
h-index

501196

28
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29
all docs

29
docs citations

29
times ranked

10889
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondria transfer from early stages of erythroblasts to their macrophage niche via tunnelling nanotubes. <i>British Journal of Haematology</i> , 2021, 193, 1260-1274.	2.5	13
2	Discovery of widespread transcription initiation at microsatellites predictable by sequence-based deep neural network. <i>Nature Communications</i> , 2021, 12, 3297.	12.8	11
3	A FLCN-TFE3 Feedback Loop Prevents Excessive Glycogenesis and Phagocyte Activation by Regulating Lysosome Activity. <i>Cell Reports</i> , 2020, 30, 1823-1834.e5.	6.4	18
4	High mitochondrial mass is associated with reconstitution capacity and quiescence of hematopoietic stem cells. <i>Blood Advances</i> , 2019, 3, 2323-2327.	5.2	30
5	Folliculin Regulates Osteoclastogenesis Through Metabolic Regulation. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 1785-1798.	2.8	21
6	FANTOM5 CAGE profiles of human and mouse samples. <i>Scientific Data</i> , 2017, 4, 170112.	5.3	195
7	PCGF6-PRC1 suppresses premature differentiation of mouse embryonic stem cells by regulating germ cell-related genes. <i>ELife</i> , 2017, 6, .	6.0	99
8	Transcribed enhancers lead waves of coordinated transcription in transitioning mammalian cells. <i>Science</i> , 2015, 347, 1010-1014.	12.6	517
9	A promoter-level mammalian expression atlas. <i>Nature</i> , 2014, 507, 462-470.	27.8	1,838
10	Role of SOX17 in hematopoietic development from human embryonic stem cells. <i>Blood</i> , 2013, 121, 447-458.	1.4	87
11	Histone H2A Mono-Ubiquitination Is a Crucial Step to Mediate PRC1-Dependent Repression of Developmental Genes to Maintain ES Cell Identity. <i>PLoS Genetics</i> , 2012, 8, e1002774.	3.5	233
12	RYBP Represses Endogenous Retroviruses and Preimplantation- and Germ Line-Specific Genes in Mouse Embryonic Stem Cells. <i>Molecular and Cellular Biology</i> , 2012, 32, 1139-1149.	2.3	84
13	H2A.Z landscapes and dual modifications in pluripotent and multipotent stem cells underlie complex genome regulatory functions. <i>Genome Biology</i> , 2012, 13, R85.	9.6	166
14	Epigenetic Memory Meets G2/M: To Remember or To Forget?. <i>Developmental Cell</i> , 2011, 20, 5-6.	7.0	7
15	Genome-wide analysis of target genes regulated by HoxB4 in hematopoietic stem and progenitor cells developing from embryonic stem cells. <i>Blood</i> , 2011, 117, e142-e150.	1.4	42
16	The Hbo1-Brd1/Brpf2 complex is responsible for global acetylation of H3K14 and required for fetal liver erythropoiesis. <i>Blood</i> , 2011, 118, 2443-2453.	1.4	168
17	Mammalian Polycomb-Like Pcl2/Mtf2 Is a Novel Regulatory Component of PRC2 That Can Differentially Modulate Polycomb Activity both at the <i>Hox</i> Gene Cluster and at <i>Cdkn2a</i> Genes. <i>Molecular and Cellular Biology</i> , 2011, 31, 351-364.	2.3	68
18	Polycomb group proteins Ring1A/B are functionally linked to the core transcriptional regulatory circuitry to maintain ES cell identity. <i>Development (Cambridge)</i> , 2008, 135, 1513-1524.	2.5	265

#	ARTICLE	IF	CITATIONS
19	Genomewide Analysis of PRC1 and PRC2 Occupancy Identifies Two Classes of Bivalent Domains. <i>PLoS Genetics</i> , 2008, 4, e1000242.	3.5	878
20	Inactivation of the Polycomb Group Protein Ring1B Unveils an Antiproliferative Role in Hematopoietic Cell Expansion and Cooperation with Tumorigenesis Associated with <i>Ink4a</i> Deletion. <i>Molecular and Cellular Biology</i> , 2008, 28, 1018-1028.	2.3	86
21	A Phosphorylated Form of Mel-18 Targets the Ring1B Histone H2A Ubiquitin Ligase to Chromatin. <i>Molecular Cell</i> , 2007, 28, 107-120.	9.7	118
22	Mammalian Polycomb complexes are required for Peyer's patch development by regulating lymphoid cell proliferation. <i>Gene</i> , 2006, 379, 166-174.	2.2	7
23	Polycomb Repressive Complexes Restrain the Expression of Lineage-Specific Regulators in Embryonic Stem Cells. <i>Cell Cycle</i> , 2006, 5, 1411-1414.	2.6	64
24	Distinct roles of Polycomb group gene products in transcriptionally repressed and active domains of Hoxb8. <i>Development (Cambridge)</i> , 2006, 133, 2371-2381.	2.5	35
25	SCL/tal-1-dependent process determines a competence to select the definitive hematopoietic lineage prior to endothelial differentiation. <i>EMBO Journal</i> , 2002, 21, 6700-6708.	7.8	73
26	Origin of Hematopoietic Progenitors during Embryogenesis. <i>International Reviews of Immunology</i> , 2001, 20, 21-44.	3.3	27
27	All B ²²⁰ cells are progeny of endothelial cells: a new perspective. <i>Immunological Reviews</i> , 2000, 175, 112-119.	6.0	12