

Yasuyuki S Kida

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7167792/publications.pdf>

Version: 2024-02-01

40
papers

3,211
citations

361413

20
h-index

395702

33
g-index

46
all docs

46
docs citations

46
times ranked

6047
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential Metabolite Markers for Pancreatic Cancer Identified by Metabolomic Analysis of Induced Cancer-Associated Fibroblasts. <i>Cancers</i> , 2022, 14, 1375.	3.7	4
2	Adipose-derived mesenchymal stem cells differentiate into heterogeneous cancer-associated fibroblasts in a stroma-rich xenograft model. <i>Scientific Reports</i> , 2021, 11, 4690.	3.3	31
3	Non-invasive cell classification using the Paint Raman Express Spectroscopy System (PRESS). <i>Scientific Reports</i> , 2021, 11, 8818.	3.3	9
4	Applicability of Artificial Vascularized Liver Tissue to Proteomic Analysis. <i>Micromachines</i> , 2021, 12, 418.	2.9	0
5	Chimeric G α CSF Receptor-Mediated STAT3 Activation Contributes to Efficient Induction of Cardiomyocytes from Mouse Induced Pluripotent Stem Cells. <i>Biotechnology Journal</i> , 2020, 15, e1900052.	3.5	11
6	Expression of genes involved in drug metabolism differs between perfusable 3D liver tissue and conventional 2D-cultured hepatocellular carcinoma cells. <i>FEBS Open Bio</i> , 2020, 10, 1985-2002.	2.3	5
7	Adipose-derived mesenchymal stem cells differentiate into pancreatic cancer-associated fibroblasts <i>in vitro</i> . <i>FEBS Open Bio</i> , 2020, 10, 2268-2281.	2.3	39
8	Selective Induction of Human Autonomic Neurons Enables Precise Control of Cardiomyocyte Beating. <i>Scientific Reports</i> , 2020, 10, 9464.	3.3	19
9	Fabrication of Perfusable Vascular Channels and Capillaries in 3D Liver-like Tissue. <i>Scientific Reports</i> , 2020, 10, 5646.	3.3	20
10	Exposure to small molecule cocktails allows induction of neural crest lineage cells from human adipose-derived mesenchymal stem cells. <i>PLoS ONE</i> , 2020, 15, e0241125.	2.5	1
11	Title is missing!. , 2020, 15, e0241125.		0
12	Title is missing!. , 2020, 15, e0241125.		0
13	Title is missing!. , 2020, 15, e0241125.		0
14	Title is missing!. , 2020, 15, e0241125.		0
15	Ribosome Incorporation into Somatic Cells Promotes Lineage Transdifferentiation towards Multipotency. <i>Scientific Reports</i> , 2018, 8, 1634.	3.3	17
16	Brief exposure to small molecules allows induction of mouse embryonic fibroblasts into neural crest-like precursors. <i>FEBS Letters</i> , 2017, 591, 590-602.	2.8	11
17	Notch and Hippo signaling converge on Strawberry Notch 1 (Sbno1) to synergistically activate Cdx2 during specification of the trophectoderm. <i>Scientific Reports</i> , 2017, 7, 46135.	3.3	53
18	ERR β Is Required for the Metabolic Maturation of Therapeutically Functional Glucose-Responsive β Cells. <i>Cell Metabolism</i> , 2016, 23, 622-634.	16.2	139

#	ARTICLE	IF	CITATIONS
19	A novel postoperative immobilization model for murine Achilles tendon sutures. <i>Laboratory Animals</i> , 2016, 50, 308-311.	1.0	2
20	In Vitro Reconstruction of Neuronal Networks Derived from Human iPS Cells Using Microfabricated Devices. <i>PLoS ONE</i> , 2016, 11, e0148559.	2.5	25
21	ERRs Mediate a Metabolic Switch Required for Somatic Cell Reprogramming to Pluripotency. <i>Cell Stem Cell</i> , 2015, 16, 547-555.	11.1	109
22	Methylome, transcriptome, and PPAR β cistrome analyses reveal two epigenetic transitions in fat cells. <i>Epigenetics</i> , 2014, 9, 1195-1206.	2.7	9
23	Abstract 171: Adipose-derived mesenchymal stem cell (ADSC) has the differentiation capacity toward cancer associated fibroblast (CAF) and reproduce the morphology of the clinical tumor stroma. , 2014, , .		2
24	Haemodynamically dependent valvulogenesis of zebrafish heart is mediated by flow-dependent expression of miR-21. <i>Nature Communications</i> , 2013, 4, 1978.	12.8	76
25	The metabolome of induced pluripotent stem cells reveals metabolic changes occurring in somatic cell reprogramming. <i>Cell Research</i> , 2012, 22, 168-177.	12.0	452
26	Roles of Planar Cell Polarity Signaling in Maturation of Neuronal Precursor Cells in the Postnatal Mouse Olfactory Bulb. <i>Stem Cells</i> , 2012, 30, 1726-1733.	3.2	12
27	Heartbeat regulates cardiogenesis by suppressing retinoic acid signaling via expression of miR-143. <i>Mechanisms of Development</i> , 2011, 128, 18-28.	1.7	51
28	Feeder-dependent and feeder-independent iPS cell derivation from human and mouse adipose stem cells. <i>Nature Protocols</i> , 2011, 6, 346-358.	12.0	89
29	Hotspots of aberrant epigenomic reprogramming in human induced pluripotent stem cells. <i>Nature</i> , 2011, 471, 68-73.	27.8	1,442
30	Expression and Proliferation-Promoting Role of Diversin in the Neuronally Committed Precursor Cells Migrating in the Adult Mouse Brain. <i>Stem Cells</i> , 2010, 28, 2017-2026.	3.2	18
31	Planar polarity of multiciliated ependymal cells involves the anterior migration of basal bodies regulated by non-muscle myosin II. <i>Development (Cambridge)</i> , 2010, 137, 3037-3046.	2.5	94
32	Human and mouse adipose-derived cells support feeder-independent induction of pluripotent stem cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 3558-3563.	7.1	162
33	Planar cell polarity of multiciliated ependymal cells regulated by non-muscle myosin II. <i>Neuroscience Research</i> , 2010, 68, e364.	1.9	0
34	Planar polarity decisions for directional beating of ependymal cilia and fluid flow in the adult mouse lateral ventricles. <i>Neuroscience Research</i> , 2009, 65, S54.	1.9	0
35	Daam1 regulates the endocytosis of EphB during the convergent extension of the zebrafish notochord. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 6708-6713.	7.1	66
36	Csrp1 regulates dynamic cell movements of the mesendoderm and cardiac mesoderm through interactions with Dishevelled and Diversin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 11274-11279.	7.1	48

#	ARTICLE	IF	CITATIONS
37	The Pax6 isoform bearing an alternative spliced exon promotes the development of the neural retinal structure. <i>Human Molecular Genetics</i> , 2005, 14, 735-745.	2.9	58
38	Transdifferentiation of the retinal pigment epithelia to the neural retina by transfer of the Pax6 transcriptional factor. <i>Human Molecular Genetics</i> , 2005, 14, 1059-1068.	2.9	61
39	Chick Dach1 interacts with the Smad complex and Sin3a to control AER formation and limb development along the proximodistal axis. <i>Development (Cambridge)</i> , 2004, 131, 4179-4187.	2.5	39
40	Identification of chick and mouse Daam1 and Daam2 genes and their expression patterns in the central nervous system. <i>Developmental Brain Research</i> , 2004, 153, 143-150.	1.7	32