

Carlos-Filipe Pereira

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

3,062
citations

257450

24
h-index

223800

46
g-index

63
all docs

63
docs citations

63
times ranked

5380
citing authors

#	ARTICLE	IF	CITATIONS
1	Reprogramming Stars #5: Regeneration, a Natural Reprogramming Process—An Interview with Dr. Nicholas Leigh. Cellular Reprogramming, 2022, 24, 2-8.	0.9	0
2	Single-cell transcriptional profiling informs efficient reprogramming of human somatic cells to cross-presenting dendritic cells. Science Immunology, 2022, 7, eabg5539.	11.9	16
3	Reprogramming Stars #6: A Venture Based in Cellular Reprogramming—An Interview with Dr. Cristiana Pires. Cellular Reprogramming, 2022, 24, 57-62.	0.9	1
4	HMGA1 Has Predictive Value in Response to Chemotherapy in Gastric Cancer. Current Oncology, 2022, 29, 56-67.	2.2	5
5	Reprogramming Stars #7: Dynamic Pluripotent Stem Cell States and Their Applications—An Interview with Dr. Jun Wu. Cellular Reprogramming, 2022, , .	0.9	0
6	Molecular dynamics and intrinsic disorder analysis of the SARS-CoV-2 Nsp1 structural changes caused by substitution and deletion mutations. Molecular Simulation, 2022, 48, 1192-1201.	2.0	4
7	Ontogenic shifts in cellular fate are linked to proteotype changes in lineage-biased hematopoietic progenitor cells. Cell Reports, 2021, 34, 108894.	6.4	9
8	General Call for Papers for Cellular Reprogramming from New Editor-in-Chief. Cellular Reprogramming, 2021, 23, 149-150.	0.9	0
9	Reprogramming, The Journal. Cellular Reprogramming, 2021, 23, 151-152.	0.9	0
10	Cell Fate Reprogramming in the Era of Cancer Immunotherapy. Frontiers in Immunology, 2021, 12, 714822.	4.8	27
11	Reprogramming Human Cancer Cells into Antigen Presentation. Blood, 2021, 138, 1709-1709.	1.4	0
12	Reprogramming Stars #4: A Reprogramming Approach for Parkinson's Disease—An Interview with Dr. Malin Parmar. Cellular Reprogramming, 2021, 23, 319-325.	0.9	0
13	2016 — GATA2 AT THE MITOSIS-TO-G1 TRANSITION IS CRITICAL FOR DEFINITIVE HEMATOPOIESIS. Experimental Hematology, 2021, 100, S35.	0.4	0
14	Mononuclear phagocyte regulation by the transcription factor Blimp1 in health and disease. Immunology, 2020, 161, 303-313.	4.4	8
15	A SOX2 Reporter System Identifies Gastric Cancer Stem-Like Cells Sensitive to Monensin. Cancers, 2020, 12, 495.	3.7	29
16	Direct Reprogramming of Mouse Embryonic Fibroblasts to Conventional Type 1 Dendritic Cells by Enforced Expression of Transcription Factors. Bio-protocol, 2020, 10, e3619.	0.4	6
17	Induction of human hemogenesis in adult fibroblasts by defined factors and hematopoietic coculture. FEBS Letters, 2019, 593, 3266-3287.	2.8	8
18	Hemogenic Reprogramming of Human Fibroblasts by Enforced Expression of Transcription Factors. Journal of Visualized Experiments, 2019, , .	0.3	2

#	ARTICLE	IF	CITATIONS
19	Is immunotherapy the holy grail for pancreatic cancer?. <i>Immunotherapy</i> , 2019, 11, 1435-1438.	2.0	11
20	Understanding and Modulating Immunity With Cell Reprogramming. <i>Frontiers in Immunology</i> , 2019, 10, 2809.	4.8	13
21	Ihor R. Lemischka (1953–2017). <i>Cell</i> , 2018, 172, 1-2.	28.9	54
22	Ihor R. Lemischka (1953–2017). <i>Cell Stem Cell</i> , 2018, 22, 16-17.	11.1	0
23	Cooperative Transcription Factor Induction Mediates Hemogenic Reprogramming. <i>Cell Reports</i> , 2018, 25, 2821-2835.e7.	6.4	27
24	Direct reprogramming of fibroblasts into antigen-presenting dendritic cells. <i>Science Immunology</i> , 2018, 3, .	11.9	62
25	Ihor R. Lemischka (1953–2017). <i>Developmental Cell</i> , 2018, 44, 10-11.	7.0	1
26	High-throughput identification of small molecules that affect human embryonic vascular development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E3022-E3031.	7.1	35
27	Transient HES5 Activity Instructs Mesodermal Cells toward a Cardiac Fate. <i>Stem Cell Reports</i> , 2017, 9, 136-148.	4.8	4
28	Zero footprint induction of human hemogenesis to study pathologic developmental hematopoiesis in fanconi anemia. <i>Experimental Hematology</i> , 2016, 44, S65.	0.4	0
29	Mechanisms underlying human hemogenic reprogramming. <i>Experimental Hematology</i> , 2016, 44, S75-S76.	0.4	0
30	The stem cell niche finds its true north. <i>Development (Cambridge)</i> , 2016, 143, 2877-2881.	2.5	4
31	Reprogramming Mouse Embryonic Fibroblasts with Transcription Factors to Induce a Hemogenic Program. <i>Journal of Visualized Experiments</i> , 2016, , .	0.3	1
32	Hematopoietic Reprogramming In Vitro Informs In Vivo Identification of Hemogenic Precursors to Definitive Hematopoietic Stem Cells. <i>Developmental Cell</i> , 2016, 36, 525-539.	7.0	34
33	Making a Hematopoietic Stem Cell. <i>Trends in Cell Biology</i> , 2016, 26, 202-214.	7.9	51
34	Tbx3 Controls Dppa3 Levels and Exit from Pluripotency toward Mesoderm. <i>Stem Cell Reports</i> , 2015, 5, 97-110.	4.8	52
35	“From blood to blood”: de-differentiation of hematopoietic progenitors to stem cells. <i>EMBO Journal</i> , 2014, 33, 1511-1513.	7.8	7
36	“There will be blood” from fibroblasts. <i>Cell Cycle</i> , 2014, 13, 335-336.	2.6	4

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37	Direct conversion from mouse fibroblasts informs the identification of hemogenic precursor cells in vivo. <i>Experimental Hematology</i> , 2014, 42, S55.	0.4	0
38	Induction of a Hemogenic Program in Mouse Fibroblasts. <i>Cell Stem Cell</i> , 2013, 13, 205-218.	11.1	195
39	Reprogramming cell fates: insights from combinatorial approaches. <i>Annals of the New York Academy of Sciences</i> , 2012, 1266, 7-17.	3.8	19
40	Regulation of Embryonic and Induced Pluripotency by Aurora Kinase-p53 Signaling. <i>Cell Stem Cell</i> , 2012, 11, 179-194.	11.1	142
41	Zfp281 mediates Nanog autorepression through recruitment of the NuRD complex and inhibits somatic cell reprogramming. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 16202-16207.	7.1	109
42	Using heterokaryons to understand pluripotency and reprogramming. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2011, 366, 2260-2265.	4.0	22
43	Differences in the epigenetic and reprogramming properties of pluripotent and extra-embryonic stem cells implicate chromatin remodelling as an important early event in the developing mouse embryo. <i>Epigenetics and Chromatin</i> , 2010, 3, 1.	3.9	30
44	Jarid2 is a PRC2 component in embryonic stem cells required for multi-lineage differentiation and recruitment of PRC1 and RNA Polymerase II to developmental regulators. <i>Nature Cell Biology</i> , 2010, 12, 618-624.	10.3	274
45	Short RNAs Are Transcribed from Repressed Polycomb Target Genes and Interact with Polycomb Repressive Complex-2. <i>Molecular Cell</i> , 2010, 38, 675-688.	9.7	338
46	ESCs Require PRC2 to Direct the Successful Reprogramming of Differentiated Cells toward Pluripotency. <i>Cell Stem Cell</i> , 2010, 6, 547-556.	11.1	162
47	CHD7 Targets Active Gene Enhancer Elements to Modulate ES Cell-Specific Gene Expression. <i>PLoS Genetics</i> , 2010, 6, e1001023.	3.5	213
48	Satb1 and Satb2 regulate embryonic stem cell differentiation and Nanog expression. <i>Genes and Development</i> , 2009, 23, 2625-2638.	5.9	125
49	REST selectively represses a subset of RE1-containing neuronal genes in mouse embryonic stem cells. <i>Development (Cambridge)</i> , 2009, 136, 715-721.	2.5	70
50	Senescence impairs successful reprogramming to pluripotent stem cells. <i>Genes and Development</i> , 2009, 23, 2134-2139.	5.9	553
51	Hepatocytes and IL-15: A Favorable Microenvironment for T Cell Survival and CD8+ T Cell Differentiation. <i>Journal of Immunology</i> , 2009, 182, 6149-6159.	0.8	37
52	Heterokaryon-Based Reprogramming for Pluripotency. <i>Current Protocols in Stem Cell Biology</i> , 2009, 9, Unit 4B.1.	3.0	12
53	Protein Interactions between CD2 and Lck Are Required for the Lipid Raft Distribution of CD2. <i>Journal of Immunology</i> , 2008, 180, 988-997.	0.8	13
54	Heterokaryon-Based Reprogramming of Human B Lymphocytes for Pluripotency Requires Oct4 but Not Sox2. <i>PLoS Genetics</i> , 2008, 4, e1000170.	3.5	115

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55	Acquisition and extinction of gene expression programs are separable events in heterokaryon reprogramming. <i>Journal of Cell Science</i> , 2006, 119, 2065-2072.	2.0	52
56	Altered expression of CD1d molecules and lipid accumulation in the human hepatoma cell line HepG2 after iron loading. <i>FEBS Journal</i> , 2004, 272, 152-165.	4.7	12
57	Red Blood Cells as Modulators of T Cell Growth and Survival. <i>Current Pharmaceutical Design</i> , 2004, 10, 191-201.	1.9	45
58	Red blood cells upregulate cytoprotective proteins and the labile iron pool in dividing human T cells despite a reduction in oxidative stress. <i>Free Radical Biology and Medicine</i> , 2003, 35, 1404-1416.	2.9	18
59	Red blood cells promote survival and cell cycle progression of human peripheral blood T cells independently of CD58/LFA-3 and heme compounds. <i>Cellular Immunology</i> , 2003, 224, 17-28.	3.0	31