

# Angela Oliveira Pisco

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

5,984  
citations

257357

24  
h-index

454834

30  
g-index

51  
all docs

51  
docs citations

51  
times ranked

10596  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fly Cell Atlas: A single-nucleus transcriptomic atlas of the adult fruit fly. <i>Science</i> , 2022, 375, eabk2432.	6.0	295
2	Transcriptomic profiling of blood from autoimmune hepatitis patients reveals potential mechanisms with implications for management. <i>PLoS ONE</i> , 2022, 17, e0264307.	1.1	3
3	Molecular hallmarks of heterochronic parabiosis at single-cell resolution. <i>Nature</i> , 2022, 603, 309-314.	13.7	51
4	The Tabula Sapiens: A multiple-organ, single-cell transcriptomic atlas of humans. <i>Science</i> , 2022, 376, eabl4896.	6.0	289
5	Upper airway gene expression shows a more robust adaptive immune response to SARS-CoV-2 in children. <i>Nature Communications</i> , 2022, 13, .	5.8	7
6	Mouse aging cell atlas analysis reveals global and cell type-specific aging signatures. <i>ELife</i> , 2021, 10, .	2.8	64
7	Single-Cell Analysis for Whole-Organism Datasets. <i>Annual Review of Biomedical Data Science</i> , 2021, 4, 207-226.	2.8	6
8	Tracheal aspirate RNA sequencing identifies distinct immunological features of COVID-19 ARDS. <i>Nature Communications</i> , 2021, 12, 5152.	5.8	47
9	Leveraging the Cell Ontology to classify unseen cell types. <i>Nature Communications</i> , 2021, 12, 5556.	5.8	21
10	A single-cell transcriptomic atlas characterizes ageing tissues in the mouse. <i>Nature</i> , 2020, 583, 590-595.	13.7	683
11	Ageing hallmarks exhibit organ-specific temporal signatures. <i>Nature</i> , 2020, 583, 596-602.	13.7	317
12	Upper airway gene expression reveals suppressed immune responses to SARS-CoV-2 compared with other respiratory viruses. <i>Nature Communications</i> , 2020, 11, 5854.	5.8	118
13	Clinical features, diagnostics, and outcomes of patients presenting with acute respiratory illness: A retrospective cohort study of patients with and without COVID-19. <i>EClinicalMedicine</i> , 2020, 27, 100518.	3.2	59
14	Senescent cells promote tissue NAD <sup>+</sup> decline during ageing via the activation of CD38 <sup>+</sup> macrophages. <i>Nature Metabolism</i> , 2020, 2, 1265-1283.	5.1	206
15	Rapid deployment of SARS-CoV-2 testing: The CLIAHUB. <i>PLoS Pathogens</i> , 2020, 16, e1008966.	2.1	18
16	An evolutionarily conserved ribosome-rescue pathway maintains epidermal homeostasis. <i>Nature</i> , 2018, 556, 376-380.	13.7	47
17	Single-cell transcriptomics of 20 mouse organs creates a Tabula Muris. <i>Nature</i> , 2018, 562, 367-372.	13.7	2,061
18	Fibroblast state switching orchestrates dermal maturation and wound healing. <i>Molecular Systems Biology</i> , 2018, 14, e8174.	3.2	113

#	ARTICLE	IF	CITATIONS
19	Loxl2 is dispensable for dermal development, homeostasis and tumour stroma formation. PLoS ONE, 2018, 13, e0199679.	1.1	10
20	A genome-wide screen identifies YAP/WBP2 interplay conferring growth advantage on human epidermal stem cells. Nature Communications, 2017, 8, 14744.	5.8	77
21	Integration of Kinase and Calcium Signaling at the Level of Chromatin Underlies Inducible Gene Activation in T Cells. Journal of Immunology, 2017, 199, 2652-2667.	0.4	51
22	Dermal Blimp1 Acts Downstream of Epidermal TGF $\beta$ 2 and Wnt/ $\beta$ 2-Catenin to Regulate Hair Follicle Formation and Growth. Journal of Investigative Dermatology, 2017, 137, 2270-2281.	0.3	75
23	A protein phosphatase network controls the temporal and spatial dynamics of differentiation commitment in human epidermis. ELife, 2017, 6, .	2.8	44
24	Inhibition of $\beta$ 2-catenin signalling in dermal fibroblasts enhances hair follicle regeneration during wound healing. Development (Cambridge), 2016, 143, 2522-35.	1.2	114
25	Non-genetic cancer cell plasticity and therapy-induced stemness in tumour relapse: "What does not kill me strengthens me". British Journal of Cancer, 2015, 112, 1725-1732.	2.9	252
26	Reduced Intracellular Drug Accumulation in Drug-Resistant Leukemia Cells is Not Only Solely Due to MDR-Mediated Efflux but also to Decreased Uptake. Frontiers in Oncology, 2014, 4, 306.	1.3	24
27	Nonequilibrium Population Dynamics of Phenotype Conversion of Cancer Cells. PLoS ONE, 2014, 9, e110714.	1.1	47
28	Non-Darwinian dynamics in therapy-induced cancer drug resistance. Nature Communications, 2013, 4, 2467.	5.8	244
29	MicroRNA-9 Reveals Regional Diversity of Neural Progenitors along the Anterior-Posterior Axis. Developmental Cell, 2011, 20, 19-32.	3.1	148
30	Partitioning of human antibodies in polyethylene glycol-sodium citrate aqueous two-phase systems. Separation and Purification Technology, 2009, 65, 14-21.	3.9	192
31	Affinity-enhanced purification of human antibodies by aqueous two-phase extraction. Separation and Purification Technology, 2009, 65, 31-39.	3.9	88