Sören Müller

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/230120/publications.pdf

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17 papers	2,139 citations	15 h-index	940533 16 g-index
18	18	18	3692
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Single-Cell RNA Sequencing Reveals Stromal Evolution into LRRC15+ Myofibroblasts as a Determinant of Patient Response to Cancer Immunotherapy. Cancer Discovery, 2020, 10, 232-253.	9.4	466
2	Cross-tissue organization of the fibroblast lineage. Nature, 2021, 593, 575-579.	27.8	463
3	Outer Radial Glia-like Cancer Stem Cells Contribute to Heterogeneity of Glioblastoma. Cell Stem Cell, 2020, 26, 48-63.e6.	11.1	222
4	Interpretation of T cell states from single-cell transcriptomics data using reference atlases. Nature Communications, 2021, 12, 2965.	12.8	210
5	The Phenotypes of Proliferating Glioblastoma Cells Reside on a Single Axis of Variation. Cancer Discovery, 2019, 9, 1708-1719.	9.4	205
6	Massive analysis of cDNA Ends (MACE) and miRNA expression profiling identifies proatherogenic pathways in chronic kidney disease. Epigenetics, 2014, 9, 161-172.	2.7	107
7	APADB: a database for alternative polyadenylation and microRNA regulation events. Database: the Journal of Biological Databases and Curation, 2014, 2014, bau076-bau076.	3.0	90
8	CONICS integrates scRNA-seq with DNA sequencing to map gene expression to tumor sub-clones. Bioinformatics, 2018, 34, 3217-3219.	4.1	87
9	omiRas: a Web server for differential expression analysis of miRNAs derived from small RNA-Seq data. Bioinformatics, 2013, 29, 2651-2652.	4.1	67
10	Gremlin 1+ fibroblastic niche maintains dendritic cell homeostasis in lymphoid tissues. Nature Immunology, 2021, 22, 571-585.	14.5	44
11	Exploring the miRNA-mRNA Regulatory Network in Clear Cell Renal Cell Carcinomas by Next-Generation Sequencing Expression Profiles. BioMed Research International, 2014, 2014, 1-11.	1.9	36
12	Coexpression of Inhibitory Receptors Enriches for Activated and Functional CD8+ T Cells in Murine Syngeneic Tumor Models. Cancer Immunology Research, 2019, 7, 963-976.	3.4	36
13	In silico analysis of regulatory networks underlines the role of miR-10b-5p and its target BDNF in huntington's disease. Translational Neurodegeneration, 2014, 3, 17.	8.0	34
14	Transcriptomic Analyses of Adipocyte Differentiation From Human Mesenchymal Stromalâ€Cells (MSC). Journal of Cellular Physiology, 2017, 232, 771-784.	4.1	29
15	A bird's eye view of fibroblast heterogeneity: A panâ€disease, panâ€cancer perspective. Immunological Reviews, 2021, 302, 299-320.	6.0	23
16	Single-cell Co-expression Subnetwork Analysis. Scientific Reports, 2017, 7, 15066.	3.3	19
17	GENT-22. SINGLE-CELL PROFILING OF GLIOBLASTOMA BIOPSIES IDENTIFIES AÂFAMILY OF ACTIVATING PDGF-RECEPTOR DELETIONS. Neuro-Oncology, 2016, 18, vi78-vi78.	1.2	0