

# Sho Ohta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9656320/publications.pdf>

Version: 2024-02-01

14  
papers

396  
citations

933410

10  
h-index

1058452

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

740  
citing authors

#	ARTICLE	IF	CITATIONS
1	MYCL-mediated reprogramming expands pancreatic insulin-producing cells. <i>Nature Metabolism</i> , 2022, 4, 254-268.	11.9	7
2	The oncogene-dependent resistance to reprogramming unveils cancer therapeutic targets. <i>Cell Reports</i> , 2022, 39, 110721.	6.4	8
3	NF- $\kappa$ B dynamics determine the stimulus specificity of epigenomic reprogramming in macrophages. <i>Science</i> , 2021, 372, 1349-1353.	12.6	91
4	DMRT1-mediated reprogramming drives development of cancer resembling human germ cell tumors with features of totipotency. <i>Nature Communications</i> , 2021, 12, 5041.	12.8	17
5	Identification of distinct loci for de novo DNA methylation by DNMT3A and DNMT3B during mammalian development. <i>Nature Communications</i> , 2020, 11, 3199.	12.8	48
6	RNA-binding protein Ptp1 regulates alternative splicing and transcriptome in spermatogonia and maintains spermatogenesis in concert with Nanos3. <i>Journal of Reproduction and Development</i> , 2020, 66, 459-467.	1.4	3
7	Cell-type dependent enhancer binding of the EWS/ATF1 fusion gene in clear cell sarcomas. <i>Nature Communications</i> , 2019, 10, 3999.	12.8	20
8	Smarcb1 maintains the cellular identity and the chromatin landscapes of mouse embryonic stem cells. <i>Biochemical and Biophysical Research Communications</i> , 2019, 519, 705-713.	2.1	4
9	De Novo DNA Methylation at Imprinted Loci during Reprogramming into Naive and Primed Pluripotency. <i>Stem Cell Reports</i> , 2019, 12, 1113-1128.	4.8	19
10	Human Pluripotent Stem Cell-Derived Tumor Model Uncovers the Embryonic Stem Cell Signature as a Key Driver in Atypical Teratoid/Rhabdoid Tumor. <i>Cell Reports</i> , 2019, 26, 2608-2621.e6.	6.4	29
11	A Regulatory Circuit Controlling the Dynamics of NF- $\kappa$ B cRel Transitions B Cells from Proliferation to Plasma Cell Differentiation. <i>Immunity</i> , 2019, 50, 616-628.e6.	14.3	58
12	Sequential conditioning-stimulation reveals distinct gene- and stimulus-specific effects of Type I and II IFN on human macrophage functions. <i>Scientific Reports</i> , 2019, 9, 5288.	3.3	26
13	Induction of Pluripotency in Astrocytes through a Neural Stem Cell-like State. <i>Journal of Biological Chemistry</i> , 2015, 290, 31173-31188.	3.4	13
14	Global Splicing Pattern Reversion during Somatic Cell Reprogramming. <i>Cell Reports</i> , 2013, 5, 357-366.	6.4	53