Shlomit Gilad

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/49437/publications.pdf

Version: 2024-02-01

13 3,692 11 13 papers citations h-index g-index

13 13 13 13 7062

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	Artificial sweeteners induce glucose intolerance by altering the gut microbiota. Nature, 2014, 514, 181-186.	27.8	1,529
2	Transkingdom Control of Microbiota Diurnal Oscillations Promotes Metabolic Homeostasis. Cell, 2014, 159, 514-529.	28.9	984
3	Derivation of novel human ground state naive pluripotent stem cells. Nature, 2013, 504, 282-286.	27.8	924
4	Quantitative species-level ecology of reef fish larvae via metabarcoding. Nature Ecology and Evolution, 2018, 2, 306-316.	7.8	56
5	Deterministic Somatic Cell Reprogramming Involves Continuous Transcriptional Changes Governed by Myc and Epigenetic-Driven Modules. Cell Stem Cell, 2019, 24, 328-341.e9.	11.1	44
6	mRNA-seq whole transcriptome profiling of fresh frozen versus archived fixed tissues. BMC Genomics, 2018, 19, 419.	2.8	38
7	Simultaneous measurement of genome-wide transcription elongation speeds and rates of RNA polymerase II transition into active elongation with 4sUDRB-seq. Nature Protocols, 2015, 10, 605-618.	12.0	35
8	PRMT1 inhibition induces differentiation of colon cancer cells. Scientific Reports, 2020, 10, 20030.	3.3	19
9	Coordination of Meristem Doming and the Floral Transition by Late Termination, a Kelch Repeat Protein. Plant Cell, 2017, 29, 681-696.	6.6	16
10	Single-Cell RNA Sequencing Reveals mRNA Splice Isoform Switching during Kidney Development. Journal of the American Society of Nephrology: JASN, 2020, 31, 2278-2291.	6.1	14
11	RNA sequencing of bipolar disorder lymphoblastoid cell lines implicates the neurotrophic factor HRP-3 in lithium's clinical efficacy. World Journal of Biological Psychiatry, 2019, 20, 449-461.	2.6	13
12	High Expression of CD200 and CD200R1 Distinguishes Stem and Progenitor Cell Populations within Mammary Repopulating Units. Stem Cell Reports, 2018, 11, 288-302.	4.8	11
13	IRS1 phosphorylation underlies the non-stochastic probability of cancer cells to persist during EGFR inhibition therapy. Nature Cancer, 2021, 2, 1055-1070.	13.2	9