Giorgio G Galli

List of Publications by Year
in descending order

22 papers	2,816 citations	471509 17 h-index	677142 22 g-index
26 all docs	26 docs citations	26 times ranked	6618 citing authors

#	Article	IF	Citations
1	Structure of the MRASâ€“SHOC2â€“PP1C phosphatase complex. Nature, 2022, 609, 416-423.	27.8	11
2	Therapeutic Assessment of Targeting ASNS Combined with <scp>l</scp>-Asparaginase Treatment in Solid Tumors and Investigation of Resistance Mechanisms. ACS Pharmacology and Translational Science, 2021, 4, 327-337.	4.9	13
3	Mammalian SWI/SNF continuously restores local accessibility to chromatin. Nature Genetics, 2021, 53, 279-287.	21.4	106
4	PAX8 and MECOM are interaction partners driving ovarian cancer. Nature Communications, 2021, 12, 2442.	12.8	29
5	PAX8 lineage-driven TÂcell engaging antibody for the treatment of high-grade serous ovarian cancer. Scientific Reports, 2021, 11, 14841.	3.3	4
6	Systematic dissection of transcriptional regulatory networks by genome-scale and single-cell CRISPR screens. Science Advances, 2021, 7, .	10.3	19
7	Identification of the HECT E3 ligase UBR5 as a regulator of MYC degradation using a CRISPR/Cas9 screen. Scientific Reports, 2020, 10, 20044.	3.3	24
8	PAX8 activates metabolic genes via enhancer elements in Renal Cell Carcinoma. Nature Communications, 2019, 10, 3739.	12.8	49
9	A CRISPR-Cas9 screen identifies essential CTCF anchor sites for estrogen receptor-driven breast cancer cell proliferation. Nucleic Acids Research, 2019, 47, 9557-9572.	14.5	21
10	The landscape of cancer cell line metabolism. Nature Medicine, 2019, 25, 850-860.	30.7	350
11	NUAK2 is a critical YAP target in liver cancer. Nature Communications, 2018, 9, 4834.	12.8	88
12	Yap regulates glucose utilization and sustains nucleotide synthesis to enable organ growth. EMBO Journal, 2018, 37, .	7.8	73
13	p190 RhoGAP promotes contact inhibition in epithelial cells by repressing YAP activity. Journal of Cell Biology, 2018, 217, 3183-3201.	5.2	21
14	Project DRIVE: A Compendium of Cancer Dependencies and Synthetic Lethal Relationships Uncovered by Large-Scale, Deep RNAi Screening. Cell, 2017, 170, 577-592.e10.	28.9	506
15	Yap reprograms glutamine metabolism to increase nucleotide biosynthesis and enable liver growth. Nature Cell Biology, 2016, 18, 886-896.	10.3	168
16	YAP Drives Growth by Controlling Transcriptional Pause Release from Dynamic Enhancers. Molecular Cell, 2015, 60, 328-337.	9.7	228
17	A role for repressive complexes and H3K9 di-methylation in PRDM5-associated brittle cornea syndrome. Human Molecular Genetics, 2015, 24, 6565-6579.	2.9	17
18	The Hippo Transducer YAP1 Transforms Activated Satellite Cells and Is a Potent Effector of Embryonal Rhabdomyosarcoma Formation. Cancer Cell, 2014, 26, 273-287.	16.8	152

#	Article	IF	Citations
19	Hippo Pathway Activity Influences Liver Cell Fate. Cell, 2014, 157, 1324-1338.	28.9	683
20	Genomic and Proteomic Analyses of Prdm5 Reveal Interactions with Insulator Binding Proteins in Embryonic Stem Cells. Molecular and Cellular Biology, 2013, 33, 4504-4516.	2.3	29
21	Prdm5 Regulates Collagen Gene Transcription by Association with RNA Polymerase II in Developing Bone. PLoS Genetics, 2012, 8, e1002711.	3.5	48
22	PRDM proteins: Important players in differentiation and disease. BioEssays, 2012, 34, 50-60.	2.5	169