

Ilya G Serebriiskii

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,143
citations

623734

14
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

1680
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive characterization of PTEN mutational profile in a series of 34,129 colorectal cancers. <i>Nature Communications</i> , 2022, 13, 1618.	12.8	23
2	Association of <i>T</i> and <i>P53</i> and <i>CDKN2A</i> Mutation Profile with Tumor Mutation Burden in Head and Neck Cancer. <i>Clinical Cancer Research</i> , 2022, 28, 1925-1937.	7.0	28
3	Identification of the KRIT1 Protein by LexA-Based Yeast Two-Hybrid System. <i>Methods in Molecular Biology</i> , 2020, 2152, 269-289.	0.9	0
4	Comprehensive characterization of RAS mutations in colon and rectal cancers in old and young patients. <i>Nature Communications</i> , 2019, 10, 3722.	12.8	131
5	Targeting the ErbB Family in Head and Neck Cancer. <i>Current Cancer Research</i> , 2018, , 7-61.	0.2	1
6	NSD1- and NSD2-damaging mutations define a subset of laryngeal tumors with favorable prognosis. <i>Nature Communications</i> , 2017, 8, 1772.	12.8	40
7	EGFR and RB1 as Dual Biomarkers in HPV-Negative Head and Neck Cancer. <i>Molecular Cancer Therapeutics</i> , 2016, 15, 2486-2497.	4.1	42
8	Compounds identified by virtual docking to a tetrameric EGFR extracellular domain can modulate Grb2 internalization. <i>BMC Cancer</i> , 2015, 15, 436.	2.6	5
9	Targeting C4-Demethylating Genes in the Cholesterol Pathway Sensitizes Cancer Cells to EGF Receptor Inhibitors via Increased EGF Receptor Degradation. <i>Cancer Discovery</i> , 2013, 3, 96-111.	9.4	58
10	Protein-intrinsic and signaling network-based sources of resistance to EGFR- and ErbB family-targeted therapies in head and neck cancer. <i>Drug Resistance Updates</i> , 2011, 14, 260-279.	14.4	30
11	Synthetic Lethal Screen of an EGFR-Centered Network to Improve Targeted Therapies. <i>Science Signaling</i> , 2010, 3, ra67.	3.6	131
12	Detection of Peptides, Proteins, and Drugs That Selectively Interact With Protein Targets. <i>Genome Research</i> , 2002, 12, 1785-1791.	5.5	34
13	KRIT1 association with the integrin-binding protein ICAP-1: a new direction in the elucidation of cerebral cavernous malformations (CCM1) pathogenesis. <i>Human Molecular Genetics</i> , 2002, 11, 389-396.	2.9	176
14	Computational and Experimental Analyses Reveal Previously Undetected Coding Exons of the KRIT1 (CCM1) Gene. <i>Genomics</i> , 2001, 71, 123-126.	2.9	52
15	The continued evolution of two-hybrid screening approaches in yeast: how to outwit different preys with different baits. <i>Gene</i> , 2000, 250, 1-14.	2.2	66
16	[2] LexA-based two-hybrid systems. <i>Methods in Enzymology</i> , 2000, 328, 14-26.	1.0	25
17	A Two-hybrid Dual Bait System to Discriminate Specificity of Protein Interactions. <i>Journal of Biological Chemistry</i> , 1999, 274, 17080-17087.	3.4	88
18	Association of Krev-1/rap1a with Krit1, a novel ankyrin repeat-containing protein encoded by a gene mapping to 7q21-22. <i>Oncogene</i> , 1997, 15, 1043-1049.	5.9	213