

Valeri Vasioukhin

List of Publications by Year in descending order

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28
papers

3,606
citations

331259

21
h-index

500791

28
g-index

210
all docs

210
docs citations

210
times ranked

5046
citing authors

#	ARTICLE	IF	CITATIONS
1	Directed Actin Polymerization Is the Driving Force for Epithelial Cell-Cell Adhesion. <i>Cell</i> , 2000, 100, 209-219.	13.5	1,064
2	Hyperproliferation and Defects in Epithelial Polarity upon Conditional Ablation of β -Catenin in Skin. <i>Cell</i> , 2001, 104, 605-617.	13.5	414
3	β -Catenin Is a Tumor Suppressor That Controls Cell Accumulation by Regulating the Localization and Activity of the Transcriptional Coactivator Yap1. <i>Science Signaling</i> , 2011, 4, ra33.	1.6	298
4	A causal role for ERG in neoplastic transformation of prostate epithelium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 2105-2110.	3.3	272
5	Hepsin promotes prostate cancer progression and metastasis. <i>Cancer Cell</i> , 2004, 6, 185-195.	7.7	258
6	β -Catenin Controls Cerebral Cortical Size by Regulating the Hedgehog Signaling Pathway. <i>Science</i> , 2006, 311, 1609-1612.	6.0	238
7	β -E-catenin inhibits a Src-YAP1 oncogenic module that couples tyrosine kinases and the effector of Hippo signaling pathway. <i>Genes and Development</i> , 2016, 30, 798-811.	2.7	149
8	Adhesive and Signaling Functions of Cadherins and Catenins in Vertebrate Development. <i>Cold Spring Harbor Perspectives in Biology</i> , 2009, 1, a002949-a002949.	2.3	145
9	ERG Activates the YAP1 Transcriptional Program and Induces the Development of Age-Related Prostate Tumors. <i>Cancer Cell</i> , 2015, 27, 797-808.	7.7	100
10	Mosaic Analysis with Double Markers Reveals Distinct Sequential Functions of Lgl1 in Neural Stem Cells. <i>Neuron</i> , 2017, 94, 517-533.e3.	3.8	83
11	DLG5 connects cell polarity and Hippo signaling protein networks by linking PAR-1 with MST1/2. <i>Genes and Development</i> , 2016, 30, 2696-2709.	2.7	67
12	YAP1 and its fusion proteins in cancer initiation, progression and therapeutic resistance. <i>Developmental Biology</i> , 2021, 475, 205-221.	0.9	62
13	Lethal Giant Puzzle of Lgl. <i>Developmental Neuroscience</i> , 2006, 28, 13-24.	1.0	61
14	Adherens Junctions and Cancer. <i>Sub-Cellular Biochemistry</i> , 2012, 60, 379-414.	1.0	57
15	Cadherin signaling: keeping cells in touch. <i>F1000Research</i> , 2015, 4, 550.	0.8	57
16	Comparison of tumor-associated YAP1 fusions identifies a recurrent set of functions critical for oncogenesis. <i>Genes and Development</i> , 2020, 34, 1051-1064.	2.7	48
17	Ets Family Protein, Erg Expression in Developing and Adult Mouse Tissues by a Highly Specific Monoclonal Antibody. <i>Journal of Cancer</i> , 2010, 1, 197-208.	1.2	44
18	Targeted inhibition of cell-surface serine protease Hepsin blocks prostate cancer bone metastasis. <i>Oncotarget</i> , 2014, 5, 1352-1362.	0.8	42

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19	Recent advances in prostate cancer research: large-scale genomic analyses reveal novel driver mutations and DNA repair defects. <i>F1000Research</i> , 2018, 7, 1173.	0.8	37
20	“E-catenin binds to dynamitin and regulates dynactin-mediated intracellular traffic. <i>Journal of Cell Biology</i> , 2008, 183, 989-997.	2.3	29
21	Hepsin Paradox Reveals Unexpected Complexity of Metastatic Process. <i>Cell Cycle</i> , 2004, 3, 1394-1397.	1.3	23
22	Inhibition of ERG Activity in Patient-derived Prostate Cancer Xenografts by YK-4-279. <i>Anticancer Research</i> , 2017, 37, 3385-3396.	0.5	19
23	ETS Related Gene mediated Androgen Receptor Aggregation and Endoplasmic Reticulum Stress in Prostate Cancer Development. <i>Scientific Reports</i> , 2017, 7, 1109.	1.6	17
24	Hepsin regulates TGF β ² signaling via fibronectin proteolysis. <i>EMBO Reports</i> , 2021, 22, e52532.	2.0	11
25	Apical-Basal Polarity Signaling Components, Lgl1 and aPKCs, Control Glutamatergic Synapse Number and Function. <i>IScience</i> , 2019, 20, 25-41.	1.9	6
26	Rearranged ERG confers robustness to prostate cancer cells by subverting the function of p53. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020, 38, 736.e1-736.e10.	0.8	2
27	Staying connected under tension. <i>Science</i> , 2020, 370, 1036-1037.	6.0	1
28	Hepsin regulates TGF β ² signaling via fibronectin proteolysis. <i>FASEB Journal</i> , 2021, 35, .	0.2	0