Jae-Il Park

List of Publications by Year in descending order

39 papers	3,005 citations	218677 26 h-index	345221 36 g-index
42 all docs	42 docs citations	42 times ranked	5200 citing authors

#	Article	IF	Citations
1	KIX domain determines a selective tumor-promoting role for EP300 and its vulnerability in small cell lung cancer. Science Advances, 2022, 8, eabl4618.	10.3	15
2	Establishing transgenic murine esophageal organoids. STAR Protocols, 2022, 3, 101317.	1.2	4
3	TMEM9â€vâ€ATPase Activates Wnt/Î²â€Catenin Signaling Via APC Lysosomal Degradation for Liver Regeneration and Tumorigenesis. Hepatology, 2021, 73, 776-794.	7.3	31
4	Blockers of Wnt3a, Wnt10a, or Î²-Catenin Prevent Chemotherapy-Induced Neuropathic Pain In Vivo. Neurotherapeutics, 2021, 18, 601-614.	4.4	14
5	PAF remodels the DREAM complex to bypass cell quiescence and promote lung tumorigenesis. Molecular Cell, 2021, 81, 1698-1714.e6.	9.7	35
6	A new murine esophageal organoid culture method and organoid-based model of esophageal squamous cell neoplasia. IScience, 2021, 24, 103440.	4.1	15
7	A Surge of DNA Damage Links Transcriptional Reprogramming and Hematopoietic Deficit in Fanconi Anemia. Molecular Cell, 2020, 80, 1013-1024.e6.	9.7	29
8	Targeting Wnt Signaling for Gastrointestinal Cancer Therapy: Present and Evolving Views. Cancers, 2020, 12, 3638.	3.7	25
9	Wnt signaling in cancer: therapeutic targeting of Wnt signaling beyond Î²-catenin and the destruction complex. Experimental and Molecular Medicine, 2020, 52, 183-191.	7.7	293
10	LncGata6-controlled stemness in regeneration and cancer. Non-coding RNA Investigation, 2019, 3, 4-4.	0.6	0
11	PAF-Myc-Controlled Cell Stemness Is Required for Intestinal Regeneration and Tumorigenesis. Developmental Cell, 2018, 44, 582-596.e4.	7.0	22
12	TMEM9 promotes intestinal tumorigenesis through vacuolar-ATPase-activated Wnt/Î²-catenin signalling. Nature Cell Biology, 2018, 20, 1421-1433.	10.3	64
13	Deregulation of CRAD-controlled cytoskeleton initiates mucinous colorectal cancer via Î²-catenin. Nature Cell Biology, 2018, 20, 1303-1314.	10.3	38
14	Quiescence Exit of Tert+ Stem Cells by Wnt/Î²-Catenin Is Indispensable for Intestinal Regeneration. Cell Reports, 2017, 21, 2571-2584.	6.4	41
15	Identification of KIAA1199 as a Biomarker for Pancreatic Intraepithelial Neoplasia. Scientific Reports, 2016, 6, 38273.	3.3	24
16	LIG4 mediates Wnt signalling-induced radioresistance. Nature Communications, 2016, 7, 10994.	12.8	86
17	PAF-Wnt signaling-induced cell plasticity is required for maintenance of breast cancer cell stemness. Nature Communications, 2016, 7, 10633.	12.8	63
18	FOXKs Promote Wnt/Î²-Catenin Signaling by Translocating DVL into the Nucleus. Developmental Cell, 2015, 32, 707-718.	7.0	106

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19	Wnt2 complements Wnt/Î²-catenin signaling in colorectal cancer. Oncotarget, 2015, 6, 37257-37268.	1.8	67
20	P120-catenin regulates REST/CoREST, and modulates mouse embryonic stem cell differentiation. Journal of Cell Science, 2014, 127, 4037-51.	2.0	31
21	PAF-Mediated MAPK Signaling Hyperactivation via LAMTOR3 Induces Pancreatic Tumorigenesis. Cell Reports, 2013, 5, 314-322.	6.4	41
22	PAF and EZH2 Induce Wnt/Î²-Catenin Signaling Hyperactivation. Molecular Cell, 2013, 52, 193-205.	9.7	172
23	HIV-1 Vpr Protein Inhibits Telomerase Activity via the EDD-DDB1-VPRBP E3 Ligase Complex. Journal of Biological Chemistry, 2013, 288, 15474-15480.	3.4	44
24	Dyrk2-associated EDD-DDB1-VprBP E3 Ligase Inhibits Telomerase by TERT Degradation. Journal of Biological Chemistry, 2013, 288, 7252-7262.	3.4	58
25	Down's-syndrome-related kinase Dyrk1A modulates the p120-cateninâ€“Kaiso trajectory of the Wnt signaling pathway. Journal of Cell Science, 2012, 125, 561-569.	2.0	41
26	Downâ€™s-syndrome-related kinase Dyrk1A modulates the p120-cateninâ€“Kaiso trajectory of the Wnt signaling pathway. Journal of Cell Science, 2012, 125, 3012-3012.	2.0	1
27	PTPN14 is required for the density-dependent control of YAP1. Genes and Development, 2012, 26, 1959-1971.	5.9	166
28	Shared molecular mechanisms regulate multiple catenin proteins: canonical Wnt signals and components modulate p120-catenin isoform-1 and additional p120 subfamily members. Journal of Cell Science, 2010, 123, 4351-4365.	2.0	53
29	Telomerase modulates Wnt signalling by association with target gene chromatin. Nature, 2009, 460, 66-72.	27.8	590
30	Requirement of Wnt/Î²-catenin signaling in pronephric kidney development. Mechanisms of Development, 2009, 126, 142-159.	1.7	53
31	Regulation of Receptor Signaling by Relaxin A Chain Motifs. Journal of Biological Chemistry, 2008, 283, 32099-32109.	3.4	34
32	Origin of INSL3-mediated testicular descent in therian mammals. Genome Research, 2008, 18, 974-985.	5.5	55
33	Developmental functions of the P120-catenin sub-family. Biochimica Et Biophysica Acta - Molecular Cell Research, 2007, 1773, 17-33.	4.1	70
34	Frodo Links Dishevelled to the p120-Catenin/Kaiso Pathway: Distinct Catenin Subfamilies Promote Wnt Signals. Developmental Cell, 2006, 11, 683-695.	7.0	91
35	Conservation of the Heterodimeric Glycoprotein Hormone Subunit Family Proteins and the LGR Signaling System from Nematodes to Humans. Endocrine, 2005, 26, 267-276.	2.2	77
36	Kaiso/p120-Catenin and TCF/Î²-Catenin Complexes Coordinately Regulate Canonical Wnt Gene Targets. Developmental Cell, 2005, 8, 843-854.	7.0	206

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37	Kaiso/p120-Catenin and TCF/Î²-Catenin Complexes Coordinately Regulate Canonical Wnt Gene Targets. Developmental Cell, 2005, 9, 305.	7.0	0
38	Vertebrate development requires ARVCF and p120 catenins and their interplay with RhoA and Rac. Journal of Cell Biology, 2004, 165, 87-98.	5.2	96
39	Non-canonical Wnt signals are modulated by the Kaiso transcriptional repressor and p120-catenin. Nature Cell Biology, 2004, 6, 1212-1220.	10.3	154