

Kunihiko Hinohara

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

2,238
citations

430442

18
h-index

580395

25
g-index

25
all docs

25
docs citations

25
times ranked

5124
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic and transcriptional evolution alters cancer cell line drug response. <i>Nature</i> , 2018, 560, 325-330.	13.7	662
2	KDM5 Histone Demethylase Activity Links Cellular Transcriptomic Heterogeneity to Therapeutic Resistance. <i>Cancer Cell</i> , 2018, 34, 939-953.e9.	7.7	170
3	MUC1-C Induces PD-L1 and Immune Evasion in Triple-Negative Breast Cancer. <i>Cancer Research</i> , 2018, 78, 205-215.	0.4	167
4	Intratumoral Heterogeneity: More Than Just Mutations. <i>Trends in Cell Biology</i> , 2019, 29, 569-579.	3.6	157
5	Replication of the association between a chromosome 9p21 polymorphism and coronary artery disease in Japanese and Korean populations. <i>Journal of Human Genetics</i> , 2008, 53, 357-359.	1.1	133
6	Resistance to docetaxel in prostate cancer is associated with androgen receptor activation and loss of KDM5D expression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 6259-6264.	3.3	127
7	Synthetic Lethal and Resistance Interactions with BET Bromodomain Inhibitors in Triple-Negative Breast Cancer. <i>Molecular Cell</i> , 2020, 78, 1096-1113.e8.	4.5	114
8	ErbB receptor tyrosine kinase/NF- κ B signaling controls mammosphere formation in human breast cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 6584-6589.	3.3	97
9	ER Stress Signaling Promotes the Survival of Cancer "Persister Cells" Tolerant to EGFR Tyrosine Kinase Inhibitors. <i>Cancer Research</i> , 2018, 78, 1044-1057.	0.4	87
10	Structural analysis of obscurin gene in hypertrophic cardiomyopathy. <i>Biochemical and Biophysical Research Communications</i> , 2007, 362, 281-287.	1.0	80
11	Impaired binding of ZASP/Cypher with phosphoglucomutase 1 is associated with dilated cardiomyopathy. <i>Cardiovascular Research</i> , 2009, 83, 80-88.	1.8	61
12	Association Between the Chromosome 9p21 Locus and Angiographic Coronary Artery Disease Burden. <i>Journal of the American College of Cardiology</i> , 2013, 61, 957-970.	1.2	58
13	Structural analysis of four and half LIM protein-2 in dilated cardiomyopathy. <i>Biochemical and Biophysical Research Communications</i> , 2007, 357, 162-167.	1.0	55
14	ATR inhibition controls aggressive prostate tumors deficient in Y-linked histone demethylase KDM5D. <i>Journal of Clinical Investigation</i> , 2018, 128, 2979-2995.	3.9	53
15	Epiregulin enhances tumorigenicity by activating the ERK/MAPK pathway in glioblastoma. <i>Neuro-Oncology</i> , 2014, 16, 960-970.	0.6	38
16	Perturbed myoepithelial cell differentiation in BRCA mutation carriers and in ductal carcinoma in situ. <i>Nature Communications</i> , 2019, 10, 4182.	5.8	37
17	MUC1-C Integrates Chromatin Remodeling and PARP1 Activity in the DNA Damage Response of Triple-Negative Breast Cancer Cells. <i>Cancer Research</i> , 2019, 79, 2031-2041.	0.4	28
18	Inflammatory signaling pathways in self-renewing breast cancer stem cells. <i>Current Opinion in Pharmacology</i> , 2010, 10, 650-654.	1.7	24

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19	Megakaryoblastic leukemia factor-1 gene in the susceptibility to coronary artery disease. <i>Human Genetics</i> , 2009, 126, 539-547.	1.8	17
20	MRTF-A regulates proliferation and survival properties of pro-atherogenic macrophages. <i>Journal of Molecular and Cellular Cardiology</i> , 2019, 133, 26-35.	0.9	16
21	Replication studies for the association of PSMA6 polymorphism with coronary artery disease in East Asian populations. <i>Journal of Human Genetics</i> , 2009, 54, 248-251.	1.1	15
22	Validation of eight genetic risk factors in East Asian populations replicated the association of BRAP with coronary artery disease. <i>Journal of Human Genetics</i> , 2009, 54, 642-646.	1.1	14
23	Deletion of <i>Cdkn1b</i> in ACI rats leads to increased proliferation and pregnancy-associated changes in the mammary gland due to perturbed systemic endocrine environment. <i>PLoS Genetics</i> , 2019, 15, e1008002.	1.5	11
24	The rs1333049 polymorphism on locus 9p21.3 and extreme longevity in Spanish and Japanese cohorts. <i>Age</i> , 2014, 36, 933-943.	3.0	10
25	Validation of the association between <i>AGTRL1</i> polymorphism and coronary artery disease in the Japanese and Korean populations. <i>Journal of Human Genetics</i> , 2009, 54, 554-556.	1.1	7