

Kirsi Ketola

List of Publications by Year in descending order

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33
papers

1,486
citations

566801

15
h-index

676716

22
g-index

34
all docs

34
docs citations

34
times ranked

3279
citing authors

#	ARTICLE	IF	CITATIONS
1	The Master Neural Transcription Factor BRN2 Is an Androgen Receptor- Suppressed Driver of Neuroendocrine Differentiation in Prostate Cancer. <i>Cancer Discovery</i> , 2017, 7, 54-71.	7.7	285
2	High-Throughput Cell-Based Screening of 4910 Known Drugs and Drug-like Small Molecules Identifies Disulfiram as an Inhibitor of Prostate Cancer Cell Growth. <i>Clinical Cancer Research</i> , 2009, 15, 6070-6078.	3.2	185
3	A conceptually new treatment approach for relapsed glioblastoma: Coordinated undermining of survival paths with nine repurposed drugs (CUSP9) by the International Initiative for Accelerated Improvement of Glioblastoma Care. <i>Oncotarget</i> , 2013, 4, 502-530.	0.8	152
4	Salinomycin inhibits prostate cancer growth and migration via induction of oxidative stress. <i>British Journal of Cancer</i> , 2012, 106, 99-106.	2.9	141
5	Using online game-based platforms to improve student performance and engagement in histology teaching. <i>BMC Medical Education</i> , 2019, 19, 273.	1.0	106
6	Arachidonic Acid Pathway Members PLA2G7, HPGD, EPHX2, and CYP4F8 Identified as Putative Novel Therapeutic Targets in Prostate Cancer. <i>American Journal of Pathology</i> , 2011, 178, 525-536.	1.9	102
7	High-throughput RNAi screening for novel modulators of vimentin expression identifies MTHFD2 as a regulator of breast cancer cell migration and invasion. <i>Oncotarget</i> , 2013, 4, 48-63.	0.8	95
8	PME-1 Protects Extracellular Signal-Regulated Kinase Pathway Activity from Protein Phosphatase 2A-Mediated Inactivation in Human Malignant Glioma. <i>Cancer Research</i> , 2009, 69, 2870-2877.	0.4	80
9	Monensin Is a Potent Inducer of Oxidative Stress and Inhibitor of Androgen Signaling Leading to Apoptosis in Prostate Cancer Cells. <i>Molecular Cancer Therapeutics</i> , 2010, 9, 3175-3185.	1.9	80
10	Regulation of tumor cell plasticity by the androgen receptor in prostate cancer. <i>Endocrine-Related Cancer</i> , 2015, 22, R165-R182.	1.6	52
11	Targeting Lyn regulates Snail family shuttling and inhibits metastasis. <i>Oncogene</i> , 2017, 36, 3964-3975.	2.6	33
12	Targeting Prostate Cancer Subtype 1 by Forkhead Box M1 Pathway Inhibition. <i>Clinical Cancer Research</i> , 2017, 23, 6923-6933.	3.2	30
13	CD44s Assembles Hyaluronan Coat on Filopodia and Extracellular Vesicles and Induces Tumorigenicity of MKN74 Gastric Carcinoma Cells. <i>Cells</i> , 2019, 8, 276.	1.8	26
14	Chemical Biology Drug Sensitivity Screen Identifies Sunitinib as Synergistic Agent with Disulfiram in Prostate Cancer Cells. <i>PLoS ONE</i> , 2012, 7, e51470.	1.1	24
15	The β 2-Adrenergic Receptor Is a Molecular Switch for Neuroendocrine Transdifferentiation of Prostate Cancer Cells. <i>Molecular Cancer Research</i> , 2019, 17, 2154-2168.	1.5	20
16	Molecular and Functional Links between Neurodevelopmental Processes and Treatment-Induced Neuroendocrine Plasticity in Prostate Cancer Progression. <i>Cancers</i> , 2021, 13, 692.	1.7	17
17	Axon Guidance-Related Factor FLRT3 Regulates VEGF-Signaling and Endothelial Cell Function. <i>Frontiers in Physiology</i> , 2019, 10, 224.	1.3	16
18	Thermal dose as a universal tool to evaluate nanoparticle-induced photothermal therapy. <i>International Journal of Pharmaceutics</i> , 2020, 587, 119657.	2.6	11

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19	BCOR-coupled H2A monoubiquitination represses a subset of androgen receptor target genes regulating prostate cancer proliferation. <i>Oncogene</i> , 2020, 39, 2391-2407.	2.6	9
20	High-throughput cell-based compound screen identifies pinosylvin methyl ether and tanshinone IIA as inhibitors of castration-resistant prostate cancer. <i>Journal of Molecular Biochemistry</i> , 2016, 5, 12-22.	0.1	7
21	M1 Macrophages Induce Protumor Inflammation in Melanoma Cells through TNFR α -NF- κ B Signaling. <i>Journal of Investigative Dermatology</i> , 2022, 142, 3041-3051.e10.	0.3	7
22	Subclone Eradication Analysis Identifies Targets for Enhanced Cancer Therapy and Reveals L1 Retrotransposition as a Dynamic Source of Cancer Heterogeneity. <i>Cancer Research</i> , 2021, 81, 4901-4909.	0.4	6
23	Monensin Induced Oxidative Stress Reduces Prostate Cancer Cell Migration and Cancer Stem Cell Population. , 0, , .		2
24	The Plasticity of Stem-Like States in Patient-Derived Tumor Xenografts. <i>Molecular and Translational Medicine</i> , 2017, , 71-91.	0.4	0
25	Abstract A62: Monensin-induced oxidative stress reduces prostate cancer cell motility and cancer stem cell markers.. , 2011, , .		0
26	Abstract C91: Targeting enzalutamide resistance in prostate cancer.. , 2013, , .		0
27	Abstract 4106: Lyn kinase promotes metastasis through EMT in cancers. , 2015, , .		0
28	Abstract 1682: Lyn drives cancer metastasis via post-translational regulation of SNAI proteins. , 2016, , .		0
29	Abstract 3342: Galiellalactone derivative targets stem cell population in ENZ-resistant prostate cancer through inhibition of STAT3. , 2016, , .		0
30	Abstract 5025: EZH2 reprogramming confers intrinsic stem cell properties and developmental plasticity driving neuroendocrine prostate cancer. , 2017, , .		0
31	Abstract 3189: Neuronal transcription factor BRN2 is an androgen suppressed driver of neuroendocrine differentiation in prostate cancer. , 2017, , .		0
32	Abstract 4995: Identity fraud: Lineage plasticity as a mechanism of anti-androgen resistance and target for therapy. , 2018, , .		0
33	Abstract A033: Identity fraud: Lineage plasticity as a mechanism of antiandrogen resistance and target for therapy. , 2018, , .		0