

Theocharis Panaretakis

List of Publications by Year in descending order

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47
papers

17,664
citations

147566

31
h-index

214527

47
g-index

49
all docs

49
docs citations

49
times ranked

32880
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	4.3	4,701
2	Molecular mechanisms of cell death: recommendations of the Nomenclature Committee on Cell Death 2018. <i>Cell Death and Differentiation</i> , 2018, 25, 486-541.	5.0	4,036
3	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012, 8, 445-544.	4.3	3,122
4	Activation of the NLRP3 inflammasome in dendritic cells induces IL-1 β -dependent adaptive immunity against tumors. <i>Nature Medicine</i> , 2009, 15, 1170-1178.	15.2	1,614
5	Consensus guidelines for the detection of immunogenic cell death. <i>Oncotarget</i> , 2014, 3, e955691.	2.1	686
6	Mechanisms of pre-apoptotic calreticulin exposure in immunogenic cell death. <i>EMBO Journal</i> , 2009, 28, 578-590.	3.5	683
7	A novel community driven software for functional enrichment analysis of extracellular vesicles data. <i>Journal of Extracellular Vesicles</i> , 2017, 6, 1321455.	5.5	314
8	Immunogenic cancer cell death: a key-lock paradigm. <i>Current Opinion in Immunology</i> , 2008, 20, 504-511.	2.4	271
9	Tumor cell-derived exosomes: A message in a bottle. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2012, 1826, 103-111.	3.3	226
10	Acute apoptosis by cisplatin requires induction of reactive oxygen species but is not associated with damage to nuclear DNA. <i>International Journal of Cancer</i> , 2007, 120, 175-180.	2.3	187
11	Ecto-calreticulin in immunogenic chemotherapy. <i>Immunological Reviews</i> , 2007, 220, 22-34.	2.8	183
12	Activation of Bak, Bax, and BH3-only Proteins in the Apoptotic Response to Doxorubicin. <i>Journal of Biological Chemistry</i> , 2002, 277, 44317-44326.	1.6	137
13	Leveraging the Immune System during Chemotherapy: Moving Calreticulin to the Cell Surface Converts Apoptotic Death from Silent to Immunogenic. <i>Cancer Research</i> , 2007, 67, 7941-7944.	0.4	134
14	Molecular profiling of prostate cancer derived exosomes may reveal a predictive signature for response to docetaxel. <i>Oncotarget</i> , 2015, 6, 21740-21754.	0.8	109
15	Interferon γ -induced Apoptosis in Tumor Cells Is Mediated through the Phosphoinositide 3-Kinase/Mammalian Target of Rapamycin Signaling Pathway. <i>Journal of Biological Chemistry</i> , 2004, 279, 24152-24162.	1.6	106
16	Improved Cellular Pharmacokinetics and Pharmacodynamics Underlie the Wide Anticancer Activity of Sagopilone. <i>Cancer Research</i> , 2008, 68, 5301-5308.	0.4	101
17	Doxorubicin Requires the Sequential Activation of Caspase-2, Protein Kinase C γ , and c-Jun NH2-terminal Kinase to Induce Apoptosis. <i>Molecular Biology of the Cell</i> , 2005, 16, 3821-3831.	0.9	98
18	Effect of Acute Exercise on Prostate Cancer Cell Growth. <i>PLoS ONE</i> , 2013, 8, e67579.	1.1	82

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19	Potential of chemotherapeutic drugs by energy metabolism inhibitors 2-deoxyglucose and etomoxir. <i>International Journal of Cancer</i> , 2008, 123, 476-483.	2.3	77
20	Interferon- γ -induced apoptosis in U266 cells is associated with activation of the proapoptotic Bcl-2 family members Bak and Bax. <i>Oncogene</i> , 2003, 22, 4543-4556.	2.6	72
21	Molecular determinants of immunogenic cell death: surface exposure of calreticulin makes the difference. <i>Journal of Molecular Medicine</i> , 2007, 85, 1069-1076.	1.7	68
22	Periostin is identified as a putative metastatic marker in breast cancer-derived exosomes. <i>Oncotarget</i> , 2016, 7, 74966-74978.	0.8	61
23	Viral subversion of immunogenic cell death. <i>Cell Cycle</i> , 2009, 8, 860-869.	1.3	60
24	Dexamethasone-induced apoptosis in acute lymphoblastic leukemia involves differential regulation of Bcl-2 family members. <i>Haematologica</i> , 2007, 92, 1460-1469.	1.7	55
25	Interferon γ Induces Nucleus-independent Apoptosis by Activating Extracellular Signal-regulated Kinase 1/2 and c-Jun NH ₂ -Terminal Kinase Downstream of Phosphatidylinositol 3-Kinase and Mammalian Target of Rapamycin. <i>Molecular Biology of the Cell</i> , 2008, 19, 41-50.	0.9	53
26	Sorafenib-induced defective autophagy promotes cell death by necroptosis. <i>Oncotarget</i> , 2015, 6, 37066-37082.	0.8	53
27	Energy-requiring uptake of prostasomes and PC3 cell-derived exosomes into non-malignant and malignant cells. <i>Journal of Extracellular Vesicles</i> , 2016, 5, 29877.	5.5	45
28	Sorafenib Has Potent Antitumor Activity against Multiple Myeloma <i>In Vitro</i> , <i>Ex Vivo</i> , and <i>In Vivo</i> in the 5T33MM Mouse Model. <i>Cancer Research</i> , 2012, 72, 5348-5362.	0.4	44
29	Alternative Signaling Pathways Regulating Type I Interferon-Induced Apoptosis. <i>Journal of Interferon and Cytokine Research</i> , 2005, 25, 799-810.	0.5	41
30	Caspase-3-dependent cleavage of Bcl-xL in the stroma exosomes is required for their uptake by hematological malignant cells. <i>Blood</i> , 2016, 128, 2655-2665.	0.6	36
31	Autophagy: cancer therapy's friend or foe?. <i>Future Medicinal Chemistry</i> , 2010, 2, 285-297.	1.1	31
32	Radium-223 Treatment Increases Immune Checkpoint Expression in Extracellular Vesicles from the Metastatic Prostate Cancer Bone Microenvironment. <i>Clinical Cancer Research</i> , 2021, 27, 3253-3264.	3.2	26
33	Lysyl tRNA synthetase is required for the translocation of calreticulin to the cell surface in immunogenic death. <i>Cell Cycle</i> , 2010, 9, 3144-3149.	1.3	25
34	Resistance to MET/VEGFR2 Inhibition by Cabozantinib Is Mediated by YAP/TBX5-Dependent Induction of FGFR1 in Castration-Resistant Prostate Cancer. <i>Cancers</i> , 2020, 12, 244.	1.7	21
35	Cisplatin-induced nitrosylation of p53 prevents its mitochondrial translocation. <i>Free Radical Biology and Medicine</i> , 2009, 46, 1607-1613.	1.3	12
36	Multiple pathways coordinating reprogramming of endothelial cells into osteoblasts by BMP4. <i>IScience</i> , 2021, 24, 102388.	1.9	12

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37	Prostate tumor-induced stromal reprogramming generates Tenascin C that promotes prostate cancer metastasis through YAP/TAZ inhibition. <i>Oncogene</i> , 2022, 41, 757-769.	2.6	12
38	A Phase II Study of Cabozantinib and Androgen Ablation in Patients with Hormone-Naïve Metastatic Prostate Cancer. <i>Clinical Cancer Research</i> , 2020, 26, 990-999.	3.2	11
39	Weekly versus 3-weekly cabazitaxel for the treatment of castration-resistant prostate cancer: A randomised phase II trial (ConCab). <i>European Journal of Cancer</i> , 2018, 97, 33-40.	1.3	10
40	Statins reduce castration-induced bone marrow adiposity and prostate cancer progression in bone. <i>Oncogene</i> , 2021, 40, 4592-4603.	2.6	10
41	Two distinct steps of Bak regulation during apoptotic stress signaling: Different roles of MEKK1 and JNK1. <i>Experimental Cell Research</i> , 2006, 312, 1581-1589.	1.2	9
42	Retinoic Acid Receptor Activation Reduces Metastatic Prostate Cancer Bone Lesions by Blocking the Endothelial-to-Osteoblast Transition. <i>Cancer Research</i> , 2022, 82, 3158-3171.	0.4	9
43	Malignant cell-derived extracellular vesicles express different chromogranin epitopes compared to prostasomes. <i>Prostate</i> , 2015, 75, 1063-1073.	1.2	6
44	Multitargeted therapies for multiple myeloma. <i>Autophagy</i> , 2013, 9, 255-257.	4.3	5
45	Cisplatin-induced apoptosis and development of resistance are transcriptionally distinct processes. <i>Cell Cycle</i> , 2012, 11, 3723-3723.	1.3	2
46	ALK+ Anaplastic Large Cell Lymphoma (ALCL)-Derived Exosomes Carry ALK Signaling Proteins and Interact with Tumor Microenvironment. <i>Cancers</i> , 2022, 14, 2939.	1.7	2
47	Caspase-2 associates with FAN through direct interaction and overlapping functionality. <i>Biochemical and Biophysical Research Communications</i> , 2018, 499, 822-828.	1.0	1