Helen Kalirai

List of Publications by Year in descending order

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		361413	414414
55	1,293	20	32
papers	citations	h-index	g-index
55	55	55	1660
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Vascular Lakes in Uveal Melanoma and Their Association With Outcome. Translational Vision Science and Technology, 2022, 11, 32.	2.2	1
2	A Retrospective Analysis of 10 Years of Liver Surveillance Undertaken in Uveal Melanoma Patients Treated at the Supraregional "Liverpool Ocular Oncology Centreâ€, UK. Cancers, 2022, 14, 2187.	3.7	1
3	Aggressive uveal melanoma displays a high degree of centrosome amplification, opening the door to therapeutic intervention. Journal of Pathology: Clinical Research, 2022, 8, 383-394.	3.0	2
4	Cost-utility analysis of a decade of liver screening for metastases using the Liverpool Uveal Melanoma Prognosticator Online (LUMPO). Computers in Biology and Medicine, 2021, 130, 104221.	7.0	5
5	Small High-Risk Uveal Melanomas Have a Lower Mortality Rate. Cancers, 2021, 13, 2267.	3.7	5
6	Conditional Survival in Uveal Melanoma. Ophthalmology Retina, 2021, 5, 536-542.	2.4	13
7	Proteomics of Primary Uveal Melanoma: Insights into Metastasis and Protein Biomarkers. Cancers, 2021, 13, 3520.	3.7	9
8	Carboplatin- and Etoposide-Loaded Lactoferrin Protein Nanoparticles for Targeting Cancer Stem Cells in Retinoblastoma In Vitro. , 2021, 62, 13.		26
9	Genome-wide study on uveal melanoma patients finds association to DNA repair gene TDP1. Melanoma Research, 2020, 30, 166-172.	1.2	6
10	Importance of Partial Losses of Chromosome 3 in Uveal Melanoma in the BAP1 Gene Region. JAMA Ophthalmology, 2020, 138, 188.	2.5	6
11	Transcriptome Profiling Reveals New Insights into the Immune Microenvironment and Upregulation of Novel Biomarkers in Metastatic Uveal Melanoma. Cancers, 2020, 12, 2832.	3.7	27
12	Unpacking the genetic etiology of uveal melanoma. Expert Review of Ophthalmology, 2020, 15, 211-220.	0.6	2
13	MicroRNAs and Uveal Melanoma: Understanding the Diverse Role of These Small Molecular Regulators. International Journal of Molecular Sciences, 2020, 21, 5648.	4.1	16
14	Piloting a Deep Learning Model for Predicting Nuclear BAP1 Immunohistochemical Expression of Uveal Melanoma from Hematoxylin-and-Eosin Sections. Translational Vision Science and Technology, 2020, 9, 50.	2.2	26
15	Characterization of Uveal Melanoma Cell Lines and Primary Tumor Samples in 3D Culture. Translational Vision Science and Technology, 2020, 9, 39.	2.2	17
16	Melanoblasts Populate the Mouse Choroid Earlier in Development Than Previously Described. , 2020, 61, 33.		5
17	High Cysteinyl Leukotriene Receptor 1 Expression Correlates with Poor Survival of Uveal Melanoma Patients and Cognate Antagonist Drugs Modulate the Growth, Cancer Secretome, and Metabolism of Uveal Melanoma Cells. Cancers, 2020, 12, 2950.	3.7	19
18	Inhibition of ATM Increases the Radiosensitivity of Uveal Melanoma Cells to Photons and Protons. Cancers, 2020, 12, 1388.	3.7	9

#	Article	IF	Citations
19	Effects of plaque brachytherapy and proton beam radiotherapy on prognostic testing: a comparison of uveal melanoma genotyped by microsatellite analysis. British Journal of Ophthalmology, 2020, 104, 1462-1466.	3.9	10
20	Image Analysis of 3D Conjunctival Melanoma Cell Cultures Following Electrochemotherapy. Biomedicines, 2020, 8, 158.	3.2	4
21	Multicenter External Validation of the Liverpool Uveal Melanoma Prognosticator Online: An OOG Collaborative Study. Cancers, 2020, 12, 477.	3.7	29
22	Loss of <i>BAP1</i> expression is associated with an immunosuppressive microenvironment in uveal melanoma, with implications for immunotherapy development. Journal of Pathology, 2020, 250, 420-439.	4.5	97
23	Targeted Next-Generation Sequencing of 117 Routine Clinical Samples Provides Further Insights into the Molecular Landscape of Uveal Melanoma. Cancers, 2020, 12, 1039.	3.7	35
24	Parsimonious Models for Predicting Mortality from Choroidal Melanoma., 2020, 61, 35.		13
25	CD166 ^{high} Uveal Melanoma Cells Represent a Subpopulation With Enhanced Migratory Capacity., 2019, 60, 2696.		15
26	Conjunctival melanoma copy number alterations and correlation with mutation status, tumor features, and clinical outcome. Pigment Cell and Melanoma Research, 2019, 32, 564-575.	3.3	42
27	Conjunctival melanoma and electrochemotherapy: preliminary results using 2D and 3D cell culture models inÂvitro. Acta Ophthalmologica, 2019, 97, e632-e640.	1.1	14
28	Nestin expression in primary and metastatic uveal melanoma – possible biomarker for highâ€risk uveal melanoma. Acta Ophthalmologica, 2018, 96, 503-509.	1.1	13
29	Patterns of BAP1 protein expression provide insights into prognostic significance and the biology of uveal melanoma. Journal of Pathology: Clinical Research, 2018, 4, 26-38.	3.0	55
30	Multiple primary malignancies and prolonged survival in a patient with widespread metastatic cutaneous melanoma. Melanoma Research, 2018, 28, 163-166.	1.2	0
31	Combined mutation and copy-number variation detection by targeted next-generation sequencing in uveal melanoma. Modern Pathology, 2018, 31, 763-771.	5.5	50
32	Kinomeâ€wide transcriptional profiling of uveal melanoma reveals new vulnerabilities to targeted therapeutics. Pigment Cell and Melanoma Research, 2018, 31, 253-266.	3.3	11
33	Detection of mutations in SF3B1, EIF1AX and GNAQ in primary orbital melanoma by candidate gene analysis. BMC Cancer, 2018, 18, 1262.	2.6	13
34	Prognostication of metastatic death in uveal melanoma patients: A Markov multi-state model. Computers in Biology and Medicine, 2018, 102, 151-156.	7.0	36
35	Recent breakthroughs in metastatic uveal melanoma: a cause for optimism?. Future Oncology, 2018, 14, 1335-1338.	2.4	21
36	RasGRP3 Mediates MAPK Pathway Activation in GNAQ Mutant Uveal Melanoma. Cancer Cell, 2017, 31, 685-696.e6.	16.8	113

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#	Article	IF	CITATIONS
37	Adipophilin expression in primary and metastatic uveal melanoma: a pilot study. Graefe's Archive for Clinical and Experimental Ophthalmology, 2017, 255, 1049-1051.	1.9	5
38	Prognostic biopsy of choroidal melanoma: an optimised surgical and laboratory approach. British Journal of Ophthalmology, 2017, 101, 1143-1146.	3.9	39
39	Inflammatory cell infiltrates in advanced metastatic uveal melanoma. Human Pathology, 2017, 66, 159-166.	2.0	55
40	Genetic findings in treatment-na \tilde{A} -ve and proton-beam-radiated iris melanomas: Table $\hat{A}1$. British Journal of Ophthalmology, 2016, 100, 1012-1016.	3.9	20
41	Prognostic Biopsy of Choroidal Melanoma after Proton Beam Radiation Therapy. Ophthalmology, 2016, 123, 2264-2265.	5.2	29
42	Bilateral Diffuse Uveal Melanocytic Proliferation: Molecular Genetic Analysis of a Case and Review of the Literature. Ocular Oncology and Pathology, 2016, 2, 94-99.	1.0	23
43	Non-ocular primary malignancies in patients with uveal melanoma: the Liverpool experience. British Journal of Ophthalmology, 2016, 100, 356-359.	3.9	4
44	Insights into genetic alterations of liver metastases from uveal melanoma. Pigment Cell and Melanoma Research, 2016, 29, 60-67.	3.3	34
45	In-depth proteomic profiling of the uveal melanoma secretome. Oncotarget, 2016, 7, 49623-49635.	1.8	45
46	Use of the Chick Embryo Model in Uveal Melanoma. Ocular Oncology and Pathology, 2015, 1, 133-140.	1.0	31
47	Culturing Uveal Melanoma Cells. Ocular Oncology and Pathology, 2015, 1, 126-132.	1.0	13
48	Concordant chromosome 3 results in paired choroidal melanoma biopsies and subsequent tumour resection specimens. British Journal of Ophthalmology, 2015, 99, 1444-1450.	3.9	32
49	Two Distinct Uveal Melanomas in the Same Eye. JAMA Ophthalmology, 2015, 133, 1094.	2.5	5
50	Cluster analysis of multiplex ligation-dependent probe amplification data in choroidal melanoma. Molecular Vision, 2015, 21, 1-11.	1.1	24
51	Does choroidal melanoma regression correlate with chromosome 3 loss after ruthenium brachytherapy?. British Journal of Ophthalmology, 2014, 98, 967-971.	3.9	8
52	Age, Survival Predictors, and Metastatic Death in Patients With Choroidal Melanoma. JAMA Ophthalmology, 2014, 132, 605.	2.5	76
53	Comparison of Formalin-Fixed and Snap-Frozen Samples Analyzed by Multiplex Ligation-Dependent Probe Amplification for Prognostic Testing in Uveal Melanoma. , 2012, 53, 2647.		36
54	A randomized phase II study of sunitinib versus dacarbazine in the treatment of patients with metastatic uveal melanoma Journal of Clinical Oncology, 2012, 30, TPS8605-TPS8605.	1.6	1

ARTICLE IF CITATIONS

Uveal Melanoma Cell Lines Contain Stem-Like Cells That Self-Renew, Produce Differentiated Progeny, and Survive Chemotherapy., 2011, 52, 8458.

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