

Karen Sisley

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,199
citations

516710

16
h-index

377865

34
g-index

49
all docs

49
docs citations

49
times ranked

1132
citing authors

#	ARTICLE	IF	CITATIONS
1	Abnormalities of chromosomes 3 and 8 in posterior uveal melanoma correlate with prognosis. <i>Genes Chromosomes and Cancer</i> , 1997, 19, 22-28.	2.8	305
2	Cytogenetic findings in six posterior uveal melanomas: Involvement of chromosomes 3, 6, and 8. <i>Genes Chromosomes and Cancer</i> , 1990, 2, 205-209.	2.8	143
3	Non-random abnormalities of chromosomes 3, 6, and 8 associated with posterior uveal melanoma. <i>Genes Chromosomes and Cancer</i> , 1992, 5, 197-200.	2.8	100
4	Clinical applications of chromosome analysis, from fine needle aspiration biopsies, of posterior uveal melanomas. <i>Eye</i> , 1998, 12, 203-207.	2.1	36
5	Reduced expression of autotaxin predicts survival in uveal melanoma. <i>British Journal of Ophthalmology</i> , 2007, 91, 1385-1392.	3.9	36
6	Genetic Background of Iris Melanomas and Iris Melanocytic Tumors of Uncertain Malignant Potential. <i>Ophthalmology</i> , 2018, 125, 904-912.	5.2	36
7	Multiple locations on chromosome 3 are the targets of specific deletions in uveal melanoma. <i>Eye</i> , 2006, 20, 476-481.	2.1	35
8	Cytogenetics of Iris Melanomas: Disparity with Other Uveal Tract Melanomas. <i>Cancer Genetics and Cytogenetics</i> , 1998, 101, 128-133.	1.0	34
9	Aldehyde dehydrogenase activity selects for the holoclone phenotype in prostate cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2011, 414, 801-807.	2.1	34
10	Expression of PAX 3 alternatively spliced transcripts and identification of two new isoforms in human tumors of neural crest origin. <i>International Journal of Cancer</i> , 2004, 108, 314-320.	5.1	33
11	A comparison of ocular melanocyte and uveal melanoma cell invasion and the implication of $\beta 1$, $\beta 4$ and $\beta 6$ integrins. <i>British Journal of Ophthalmology</i> , 2001, 85, 732-738.	3.9	32
12	Establishment and molecular characterisation of seven novel soft-tissue sarcoma cell lines. <i>British Journal of Cancer</i> , 2016, 115, 1058-1068.	6.4	29
13	Stimulation and inhibition of uveal melanoma invasion by HGF, GRO, IL-1alpha and TGF-beta. <i>Investigative Ophthalmology and Visual Science</i> , 2002, 43, 3144-52.	3.3	28
14	High Quality Genomic Copy Number Data from Archival Formalin-Fixed Paraffin-Embedded Leiomyosarcoma: Optimisation of Universal Linkage System Labelling. <i>PLoS ONE</i> , 2012, 7, e50415.	2.5	24
15	Tumor Necrosis Factor α Increases and β -Melanocyte-Stimulating Hormone Reduces Uveal Melanoma Invasion Through Fibronectin. <i>Journal of Investigative Dermatology</i> , 2003, 121, 557-563.	0.7	23
16	Multiplex fluorescence in situ hybridization identifies novel rearrangements of chromosomes 6, 15, and 18 in primary uveal melanoma. <i>Experimental Eye Research</i> , 2006, 83, 554-559.	2.6	22
17	Effects of prolonged exposure to low dose metformin in thyroid cancer cell lines. <i>Journal of Cancer</i> , 2017, 8, 1053-1061.	2.5	17
18	Instability of microsatellites is an infrequent event in uveal melanoma. <i>Melanoma Research</i> , 2003, 13, 435-440.	1.2	16

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19	Immunohistochemical and molecular pathology of ocular uveal melanocytoma: evidence for somatic GNAQ mutations. <i>British Journal of Ophthalmology</i> , 2013, 97, 924-928.	3.9	16
20	Evidence of macrophage and lymphocyte, but not dendritic cell, infiltration in posterior uveal melanomas, whilst cultured uveal melanomas demonstrate pluripotency by expressing CD68 and CD163. <i>International Journal of Experimental Pathology</i> , 2004, 85, 35-43.	1.3	15
21	A Potential Role for TGF β 2 in the Regulation of Uveal Melanoma Adhesive Interactions with the Hepatic Endothelium. , 2005, 46, 3473.		15
22	Common genetic changes in leiomyosarcoma and gastrointestinal stromal tumour: implication for ataxia telangiectasia mutated involvement. <i>International Journal of Experimental Pathology</i> , 2009, 90, 549-557.	1.3	15
23	What hope for the future? GNAQ and uveal melanoma. <i>British Journal of Ophthalmology</i> , 2011, 95, 620-623.	3.9	14
24	An in vitro assay to assess uveal melanoma invasion across endothelial and basement membrane barriers. <i>Investigative Ophthalmology and Visual Science</i> , 2002, 43, 1708-14.	3.3	14
25	High-Resolution Array CGH Analysis Identifies Regional Deletions and Amplifications of Chromosome 8 in Uveal Melanoma. , 2015, 56, 3460.		13
26	Apoptotic cell death in conjunction with CD80 costimulation confers uveal melanoma cells with the ability to induce immune responses. <i>Immunology</i> , 2003, 109, 41-48.	4.4	12
27	Late Solitary Extraocular Recurrence From Previously Resected Iris Melanoma. <i>American Journal of Ophthalmology</i> , 2017, 181, 97-105.	3.3	11
28	Two cases of double melanoma of the uvea. <i>Eye</i> , 1996, 10, 600-602.	2.1	10
29	Local environmental influences on uveal melanoma. <i>Cancer</i> , 2008, 112, 1787-1794.	4.1	10
30	Phenotypic Plasticity in Uveal Melanoma Is Not Restricted to a Tumor Subpopulation and Is Unrelated to Cancer Stem Cell Characteristics. , 2017, 58, 5387.		10
31	Increased Non-Homologous End Joining Makes DNA-PK a Promising Target for Therapeutic Intervention in Uveal Melanoma. <i>Cancers</i> , 2019, 11, 1278.	3.7	10
32	Bilateral diffuse uveal melanocytic hyperplasia: molecular characterization and novel association with bilateral renal papillary carcinoma. <i>Histopathology</i> , 2012, 61, 751-754.	2.9	9
33	Genetic Profiling of Primary Orbital Melanoma. <i>Ophthalmology</i> , 2019, 126, 1045-1052.	5.2	9
34	The identification of chromosome abnormalities associated with the invasive phenotype of uveal melanoma in vitro. <i>Clinical and Experimental Metastasis</i> , 2005, 22, 107-113.	3.3	8
35	Sister Chromatid Exchange and Genomic Instability in Soft Tissue Sarcomas: Potential Implications for Response to DNA-Damaging Treatments. <i>Sarcoma</i> , 2018, 2018, 1-8.	1.3	8
36	Atypically low spontaneous sister chromatid exchange formation in uveal melanoma. <i>Genes Chromosomes and Cancer</i> , 2011, 50, 34-42.	2.8	7

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37	Aggressive Ciliary Body Adenocarcinoma with Bilateral Lung Metastases: Histological, Molecular, Genetic and Clinical Aspects. Ocular Oncology and Pathology, 2019, 5, 79-84.	1.0	3
38	Genetics of Uveal Melanoma. , 0, , 19-35.		3
39	Multi-Modal Mass Spectrometric Imaging of Uveal Melanoma. Metabolites, 2021, 11, 560.	2.9	2
40	Investigation of the role of Metformin in thyroid cancer. European Journal of Surgical Oncology, 2014, 40, S3-S4.	1.0	1
41	Loss of heterozygosity of chromosome 3 in subsets of uveal melanomas. Cancer Genetics and Cytogenetics, 1994, 77, 183.	1.0	0
42	269 Isolation and Characterisation of Cancer Stem Cells in Solid Tumours. European Journal of Cancer, 2012, 48, S65-S66.	2.8	0
43	Reprint of: Investigation of the role of Metformin in thyroid cancer. European Journal of Surgical Oncology, 2014, 40, 1799-1800.	1.0	0
44	Reply. Ophthalmology, 2018, 125, e79-e80.	5.2	0
45	Genetics of Uveal Melanoma. , 2003, , .		0
46	Abstract 4231: Analysis of FFPE treated clinical tissue sections obtained from human intraocular malignancy, uveal melanoma by mass spectrometry imaging (MSI). , 2016, , .		0