

Neil Box

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4064625/publications.pdf>

Version: 2024-02-01

33
papers

3,436
citations

218677

26
h-index

395702

33
g-index

33
all docs

33
docs citations

33
times ranked

3567
citing authors

#	ARTICLE	IF	CITATIONS
1	Skin cancer screening: recommendations for data-driven screening guidelines and a review of the US Preventive Services Task Force controversy. <i>Melanoma Management</i> , 2017, 4, 13-37.	0.5	97
2	IMPACT: a whole-exome sequencing analysis pipeline for integrating molecular profiles with actionable therapeutics in clinical samples. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2016, 23, 721-730.	4.4	38
3	A Polymorphic p53 Response Element in KIT Ligand Influences Cancer Risk and Has Undergone Natural Selection. <i>Cell</i> , 2013, 155, 410-422.	28.9	115
4	Genetics of Ribosomal Proteins: "Curiouser and Curiouser". <i>PLoS Genetics</i> , 2013, 9, e1003300.	3.5	29
5	Modeling Epidermal Melanoma in Mice: Moving into New Realms but with Unexpected Complexities. <i>Journal of Investigative Dermatology</i> , 2012, 132, 2299-2302.	0.7	2
6	Myc, Aurora Kinase A, and mutant p53R172H co-operate in a mouse model of metastatic skin carcinoma. <i>Oncogene</i> , 2012, 31, 2680-2690.	5.9	27
7	Sun damage in ultraviolet photographs correlates with phenotypic melanoma risk factors in 12-year-old children. <i>Journal of the American Academy of Dermatology</i> , 2012, 67, 587-597.	1.2	25
8	Modelling melanoma in mice. <i>Pigment Cell and Melanoma Research</i> , 2011, 24, 1158-1176.	3.3	42
9	Superficial Spreading-Like Melanoma in Arf ^{+/+} ;Tyr-NrasQ61K::K14-Kitl Mice: Keratinocyte Kit Ligand Expression Sufficient to "Translocate" Melanomas from Dermis to Epidermis. <i>Journal of Investigative Dermatology</i> , 2011, 131, 1384-1387.	0.7	8
10	Are stem cell niches shared for skin cancers?. <i>Pigment Cell and Melanoma Research</i> , 2010, 23, 517-520.	3.3	3
11	p53 prevents progression of nevi to melanoma predominantly through cell cycle regulation. <i>Pigment Cell and Melanoma Research</i> , 2010, 23, 781-794.	3.3	59
12	Mdm4 loss in the intestinal epithelium leads to compartmentalized cell death but no tissue abnormalities. <i>Differentiation</i> , 2009, 77, 442-449.	1.9	27
13	SKI knockdown inhibits human melanoma tumor growth in vivo. <i>Pigment Cell and Melanoma Research</i> , 2009, 22, 761-772.	3.3	32
14	Tanning and Increased Nevus Development in Very-Light-Skinned Children Without Red Hair. <i>Archives of Dermatology</i> , 2009, 145, 989-96.	1.4	33
15	Ribosomal stress, p53 activation and the tanning response. <i>Expert Review of Dermatology</i> , 2008, 3, 649-656.	0.3	7
16	The role of p53 in pigmentation, tanning and melanoma. <i>Pigment Cell and Melanoma Research</i> , 2008, 21, 525-533.	3.3	81
17	Haploinsufficiency of Mdm2 and Mdm4 in Tumorigenesis and Development. <i>Molecular and Cellular Biology</i> , 2007, 27, 5479-5485.	2.3	102
18	The Role of Melanocortin-1 Receptor Polymorphism in Skin Cancer Risk Phenotypes. <i>Pigment Cell & Melanoma Research</i> , 2003, 16, 266-272.	3.6	102

#	ARTICLE	IF	CITATIONS
19	Genetic Association and Cellular Function of MC1R Variant Alleles in Human Pigmentation. <i>Annals of the New York Academy of Sciences</i> , 2003, 994, 348-358.	3.8	120
20	Functional genetic analysis of mouse chromosome 11. <i>Nature</i> , 2003, 425, 81-86.	27.8	194
21	Interactive effects of MC1R and OCA2 on melanoma risk phenotypes. <i>Human Molecular Genetics</i> , 2003, 13, 447-461.	2.9	228
22	MC1R Genotype Modifies Risk of Melanoma in Families Segregating CDKN2A Mutations. <i>American Journal of Human Genetics</i> , 2001, 69, 765-773.	6.2	292
23	Human pigmentation genes: identification, structure and consequences of polymorphic variation. <i>Gene</i> , 2001, 277, 49-62.	2.2	330
24	The human melanocortin-1 receptor locus: analysis of transcription unit, locus polymorphism and haplotype evolution. <i>Gene</i> , 2001, 281, 81-94.	2.2	38
25	Melanocortin-1 Receptor Genotype is a Risk Factor for Basal and Squamous Cell Carcinoma. <i>Journal of Investigative Dermatology</i> , 2001, 116, 224-229.	0.7	162
26	A Polymorphism Study of the Human Agouti Gene and its Association with MC1R. <i>Pigment Cell & Melanoma Research</i> , 2001, 14, 264-267.	3.6	57
27	Melanocortin-1 Receptor Polymorphisms and Risk of Melanoma: Is the Association Explained Solely by Pigmentation Phenotype?. <i>American Journal of Human Genetics</i> , 2000, 66, 176-186.	6.2	472
28	Human pigmentation genetics: the difference is only skin deep. <i>BioEssays</i> , 1998, 20, 712-721.	2.5	156
29	Complete sequence and polymorphism study of the human TYRP1 gene encoding tyrosinase-related protein 1. <i>Mammalian Genome</i> , 1998, 9, 50-53.	2.2	30
30	Characterization of Melanocyte Stimulating Hormone Receptor Variant Alleles in Twins with Red Hair. <i>Human Molecular Genetics</i> , 1997, 6, 1891-1897.	2.9	323
31	Rufous Oculocutaneous Albinism in Southern African Blacks Is Caused by Mutations in the TYRP1 Gene. <i>American Journal of Human Genetics</i> , 1997, 61, 1095-1101.	6.2	134
32	Chromosomal Structure of the Human TYRP1 and TYRP2 Loci and Comparison of the Tyrosinase-Related Protein Gene Family. <i>Genomics</i> , 1995, 29, 24-34.	2.9	65
33	Dinucleotide repeat polymorphism at the human TYRP1 locus. <i>Human Molecular Genetics</i> , 1994, 3, 2270-2270.	2.9	6