

# Darren J Smit

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

751  
citations

687363

13  
h-index

940533

16  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1267  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic analysis of multiple primary melanomas arising within the boundaries of congenital nevi depigmentosa. <i>Pigment Cell and Melanoma Research</i> , 2021, 34, 1123-1130.	3.3	3
2	Germline and somatic albinism variants in amelanotic/hypomelanotic melanoma: Increased carriage of TYR and OCA2 variants. <i>PLoS ONE</i> , 2020, 15, e0238529.	2.5	12
3	Title is missing!. , 2020, 15, e0238529.		0
4	Title is missing!. , 2020, 15, e0238529.		0
5	Title is missing!. , 2020, 15, e0238529.		0
6	Title is missing!. , 2020, 15, e0238529.		0
7	Title is missing!. , 2020, 15, e0238529.		0
8	Title is missing!. , 2020, 15, e0238529.		0
9	Title is missing!. , 2020, 15, e0238529.		0
10	Genetic variation in <i>IRF4</i> expression modulates growth characteristics, tyrosinase expression and interferon- $\gamma$ response in melanocytic cells. <i>Pigment Cell and Melanoma Research</i> , 2018, 31, 51-63.	3.3	19
11	Molecular analysis of common polymorphisms within the human <i>Tyrosinase</i> locus and genetic association with pigmentation traits. <i>Pigment Cell and Melanoma Research</i> , 2014, 27, 552-564.	3.3	38
12	Melanocortin-1 receptor-mediated signalling pathways activated by NDP-MSH and HBD3 ligands. <i>Pigment Cell and Melanoma Research</i> , 2012, 25, 370-374.	3.3	22
13	Analysis of Cultured Human Melanocytes Based on Polymorphisms within the SLC45A2/MATP, SLC24A5/NCKX5, and OCA2/P Loci. <i>Journal of Investigative Dermatology</i> , 2009, 129, 392-405.	0.7	96
14	PPAR $\beta$ agonists attenuate proliferation and modulate Wnt/ $\beta$ -catenin signalling in melanoma cells. <i>International Journal of Biochemistry and Cell Biology</i> , 2009, 41, 844-852.	2.8	31
15	Osteonectin downregulates E-cadherin, induces Osteopontin and Focal adhesion kinase activity stimulating an invasive melanoma phenotype. <i>International Journal of Cancer</i> , 2007, 121, 2653-2660.	5.1	42
16	Altered cell surface expression of human MC1R variant receptor alleles associated with red hair and skin cancer risk. <i>Human Molecular Genetics</i> , 2005, 14, 2145-2154.	2.9	156
17	Co-expression of SOX9 and SOX10 during melanocytic differentiation in vitro. <i>Experimental Cell Research</i> , 2005, 308, 222-235.	2.6	62
18	Screening of Human Primary Melanocytes of Defined Melanocortin-1 Receptor Genotype: Pigmentation Marker, Ultrastructural and UV-Survival Studies. <i>Pigment Cell &amp; Melanoma Research</i> , 2003, 16, 198-207.	3.6	39

#	ARTICLE	IF	CITATIONS
19	The Role of Melanocortin-1 Receptor Polymorphism in Skin Cancer Risk Phenotypes. <i>Pigment Cell &amp; Melanoma Research</i> , 2003, 16, 266-272.	3.6	102
20	Osteonectin/SPARC induction by ectopic beta(3) integrin in human radial growth phase primary melanoma cells. <i>Cancer Research</i> , 2002, 62, 226-32.	0.9	39
21	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
22	Domains of Brn-2 that mediate homodimerization and interaction with general and melanocytic transcription factors. <i>FEBS Journal</i> , 2000, 267, 6413-6422.	0.2	47
23	The spinal muscular atrophy gene region at 5q13.1 has a paralogous chromosomal region at 6p21.3. <i>Mammalian Genome</i> , 1998, 9, 235-239.	2.2	5