

# InÃ<sup>a</sup>s Sequeira

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

670  
citations

759233

12  
h-index

888059

17  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1080  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Molecular Anatomy of Mouse Skin during Hair Growth and Rest. <i>Cell Stem Cell</i> , 2020, 26, 441-457.e7.	11.1	198
2	Dermal Blimp1 Acts Downstream of Epidermal TGF $\beta$ 2 and Wnt/ $\beta$ 2-Catenin to Regulate Hair Follicle Formation and Growth. <i>Journal of Investigative Dermatology</i> , 2017, 137, 2270-2281.	0.7	75
3	Hair follicle renewal: authentic morphogenesis that depends on a complex progression of stem cell lineages. <i>Development (Cambridge)</i> , 2010, 137, 569-577.	2.5	50
4	Redefining the structure of the hair follicle by 3D clonal analysis. <i>Development (Cambridge)</i> , 2012, 139, 3741-3751.	2.5	48
5	An evolutionarily conserved ribosome-rescue pathway maintains epidermal homeostasis. <i>Nature</i> , 2018, 556, 376-380.	27.8	47
6	Heterogeneity within Stratified Epithelial Stem Cell Populations Maintains the Oral Mucosa in Response to Physiological Stress. <i>Cell Stem Cell</i> , 2019, 25, 814-829.e6.	11.1	40
7	Genomic landscape and clonal architecture of mouse oral squamous cell carcinomas dictate tumour ecology. <i>Nature Communications</i> , 2020, 11, 5671.	12.8	35
8	Immunomodulatory role of Keratin 76 in oral and gastric cancer. <i>Nature Communications</i> , 2018, 9, 3437.	12.8	32
9	Macrophage Infiltration and Alternative Activation during Wound Healing Promote MEK1-Induced Skin Carcinogenesis. <i>Cancer Research</i> , 2016, 76, 805-817.	0.9	30
10	The Xenopus MEF2 gene family: Evidence of a role for XMEF2C in larval tendon development. <i>Developmental Biology</i> , 2009, 328, 392-402.	2.0	26
11	Myogenic waves and myogenic programs during <i>Xenopus</i> embryonic myogenesis. <i>Developmental Dynamics</i> , 2012, 241, 995-1007.	1.8	22
12	Spatio-temporal expression of MRF4 transcripts and protein during <i>Xenopus laevis</i> embryogenesis. <i>Developmental Dynamics</i> , 2006, 235, 524-529.	1.8	16
13	A Scarless Healing Tale: Comparing Homeostasis and Wound Healing of Oral Mucosa With Skin and Oesophagus. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 682143.	3.7	15
14	Myosin 10 is involved in murine pigmentation. <i>Experimental Dermatology</i> , 2019, 28, 391-394.	2.9	9
15	The role of keratins in modulating carcinogenesis via communication with cells of the immune system. <i>Cell Stress</i> , 2019, 3, 136-138.	3.2	8
16	Comparison of Whiskbroom and Pushbroom darkfield elastic light scattering spectroscopic imaging for head and neck cancer identification in a mouse model. <i>Analytical and Bioanalytical Chemistry</i> , 2021, 413, 7363-7383.	3.7	7
17	Microdissection and Visualization of Individual Hair Follicles for Lineage Tracing Studies. <i>Methods in Molecular Biology</i> , 2013, 1195, 247-258.	0.9	4
18	Hair Follicle Stem Cells. , 2012, , 35-47.		4

#	ARTICLE	IF	CITATIONS
19	397 The role of Keratins in modulating carcinogenesis via communication with cells of the immune system. <i>Journal of Investigative Dermatology</i> , 2019, 139, S282.	0.7	0
20	233 Epidermal differentiation and proliferation heterogeneity in skin color types. <i>Journal of Investigative Dermatology</i> , 2019, 139, S254.	0.7	0
21	Redefining the structure of the hair follicle by 3D clonal analysis. <i>Journal of Cell Science</i> , 2012, 125, e1-e1.	2.0	0