

Bryan K Sun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2749168/publications.pdf>

Version: 2024-02-01

24
papers

3,512
citations

623734

14
h-index

642732

23
g-index

25
all docs

25
docs citations

25
times ranked

5206
citing authors

#	ARTICLE	IF	CITATIONS
1	Polycomb Proteins Targeted by a Short Repeat RNA to the Mouse X Chromosome. <i>Science</i> , 2008, 322, 750-756.	12.6	1,477
2	Advances in skin grafting and treatment of cutaneous wounds. <i>Science</i> , 2014, 346, 941-945.	12.6	609
3	Determination of ancestral alleles for human single-nucleotide polymorphisms using high-density oligonucleotide arrays. <i>Nature Genetics</i> , 1999, 22, 164-167.	21.4	361
4	A Transient Heterochromatic State in Xist Preempts X Inactivation Choice without RNA Stabilization. <i>Molecular Cell</i> , 2006, 21, 617-628.	9.7	281
5	Intersection of the RNA Interference and X-Inactivation Pathways. <i>Science</i> , 2008, 320, 1336-1341.	12.6	263
6	Small RNAs in development and disease. <i>Journal of the American Academy of Dermatology</i> , 2008, 59, 725-737.	1.2	63
7	CALML5 is a ZNF750- and TINCR-induced protein that binds stratifin to regulate epidermal differentiation. <i>Genes and Development</i> , 2015, 29, 2225-2230.	5.9	61
8	A genome-wide long noncoding RNA CRISPRi screen identifies <i>PRANCR</i> as a novel regulator of epidermal homeostasis. <i>Genome Research</i> , 2020, 30, 22-34.	5.5	59
9	Mosaic Activating RAS Mutations in Nevus Sebaceus and Nevus Sebaceus Syndrome. <i>Journal of Investigative Dermatology</i> , 2013, 133, 824-827.	0.7	55
10	Differential Methylation of <i>Xite</i> and CTCF Sites in <i>Tsix</i> Mirrors the Pattern of X-Inactivation Choice in Mice. <i>Molecular and Cellular Biology</i> , 2006, 26, 2109-2117.	2.3	52
11	X-Chromosome Inactivation and Skin Disease. <i>Journal of Investigative Dermatology</i> , 2008, 128, 2753-2759.	0.7	52
12	Activating <i>HRAS</i> Mutation in Agminated Spitz Nevi Arising in a Nevus Spilus. <i>JAMA Dermatology</i> , 2013, 149, 1077.	4.1	45
13	Postzygotic Mutations in Beta-Actin Are Associated with Becker's Nevus and Becker's Nevus Syndrome. <i>Journal of Investigative Dermatology</i> , 2017, 137, 1795-1798.	0.7	38
14	X-Chromosome Kiss and Tell: How the Xs Go Their Separate Ways. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2006, 71, 429-437.	1.1	24
15	Agminated blue nevus with a GNAQ mutation: A case report and review of the literature. <i>Journal of Cutaneous Pathology</i> , 2019, 46, 130-133.	1.3	12
16	Research Techniques Made Simple: CRISPR Genetic Screens. <i>Journal of Investigative Dermatology</i> , 2020, 140, 723-728.e1.	0.7	11
17	AhR Regulates Peptidoglycan-Induced Inflammatory Gene Expression in Human Keratinocytes. <i>Journal of Innate Immunity</i> , 2022, 14, 124-134.	3.8	11
18	Aging-Associated Decline of Epidermal PSMD8 Contributes to Impaired Skin Function. <i>Journal of Investigative Dermatology</i> , 2018, 138, 976-978.	0.7	8

#	ARTICLE	IF	CITATIONS
19	Glucocorticoids promote CCL20 expression in keratinocytes. British Journal of Dermatology, 2021, 185, 1200-1208.	1.5	8
20	Mutational profile of primary dermal melanoma: A case series. Journal of the American Academy of Dermatology, 2016, 75, 1263-1265.e5.	1.2	7
21	Patient satisfaction in dermatologic care delivered by a medicalâ€“student-run free clinic. Journal of the American Academy of Dermatology, 2016, 74, 1265-1267.	1.2	6
22	HOPX Is a ZNF750 Target that Promotes Late Epidermal Differentiation. Journal of Investigative Dermatology, 2019, 139, 2039-2042.e2.	0.7	4
23	Spectrum of severe ocular complications following dupilumab exposure: A perspective from the ophthalmology clinic. Journal of the American Academy of Dermatology, 2022, 87, 469-472.	1.2	2
24	X-Chromosome Inactivation. , 2006, , 2013-2019.		1