Richard C Wang

List of Publications by Year in descending order

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45 papers 11,062 citations

304743 22 h-index 254184 43 g-index

47 all docs

47 docs citations

times ranked

47

23892 citing authors

#	Article	IF	CITATIONS
1	Human Papillomavirusâ€'Positive and â€'Negative Vulvar Squamous Cell Carcinoma Are Biologically but Not Clinically Distinct. Journal of Investigative Dermatology, 2022, 142, 1280-1290.e7.	0.7	9
2	Assessment of the Abundance and Potential Function of Human Papillomavirus Type 16 Circular E7 RNA. MBio, 2022, 13, e0041122.	4.1	3
3	Bloodâ€based biomarkers of human papillomavirus–associated cancers: A systematic review and metaâ€analysis. Cancer, 2021, 127, 850-864.	4.1	24
4	A novel NEMO/IKBKG mutation identified in a primary immunodeficiency disorder with recurrent atypical mycobacterial infections. JAAD Case Reports, 2021, 7, 33-35.	0.8	1
5	Treatment of extensive elastosis perforans serpiginosa with acitretin in a man with Down syndrome. International Journal of Dermatology, 2021, 60, 611-612.	1.0	4
6	<scp>HPyV6</scp> ―and <scp>HPyV7</scp> ―negative parakeratosis and dyskeratosis in squamous cell carcinoma in situ. Journal of Cutaneous Pathology, 2021, 48, 998-1000.	1.3	0
7	Characterization of ALTO-encoding circular RNAs expressed by Merkel cell polyomavirus and trichodysplasia spinulosa polyomavirus. PLoS Pathogens, 2021, 17, e1009582.	4.7	17
8	Biallelic variants in <i>RNU12</i> cause CDAGS syndrome. Human Mutation, 2021, 42, 1042-1052.	2.5	5
9	Research Techniques Made Simple: Studying CircularÂRNA in Skin Diseases. Journal of Investigative Dermatology, 2021, 141, 2313-2319.e1.	0.7	8
10	Merkel Cell Carcinoma: From Pathobiology to Clinical Management. Biology, 2021, 10, 1293.	2.8	8
11	Verrucous pilar cysts infected with beta human papillomavirus. Journal of Cutaneous Pathology, 2020, 47, 381-386.	1.3	6
12	Merkel Cell Polyomavirus Small T Antigen Activates Noncanonical NF-κB Signaling to Promote Tumorigenesis. Molecular Cancer Research, 2020, 18, 1623-1637.	3.4	18
13	Transforming activity of an oncoprotein-encoding circular RNA from human papillomavirus. Nature Communications, 2019, 10, 2300.	12.8	218
14	Trichodysplasia spinulosa in a child: Identification of trichodysplasia spinulosaâ€associated polyomavirus in skin, serum, and urine. Pediatric Dermatology, 2019, 36, 723-724.	0.9	10
15	The Biology and Clinical Features of Cutaneous Polyomaviruses. Journal of Investigative Dermatology, 2019, 139, 285-292.	0.7	19
16	Assessment of circularized E7 RNA, GLUT1, and PD-L1 in anal squamous cell carcinoma . Oncotarget, 2019, 10, 5958-5969.	1.8	23
17	A case of disseminated follicular spicules in HIV-associated follicular syndrome in the absence of the seven known human polyomaviruses, suggesting that this disorder is distinct from trichodysplasia spinulosa. British Journal of Dermatology, 2018, 179, 774-775.	1.5	4
18	Differential glucose requirement in skin homeostasis and injury identifies a therapeutic target for psoriasis. Nature Medicine, 2018, 24, 617-627.	30.7	117

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19	Glucose Uptake in Heterologous Expression Systems. Methods in Molecular Biology, 2018, 1713, 57-67.	0.9	O
20	Human polyomavirus 6 and 7 are associated with pruritic and dyskeratotic dermatoses. Journal of the American Academy of Dermatology, 2017, 76, 932-940.e3.	1.2	75
21	Trichodysplasia Spinulosa in a 7â€Yearâ€Old Boy Managed Using Physical Extraction of Keratin Spicules. Pediatric Dermatology, 2017, 34, e74-e76.	0.9	12
22	Columnar dyskeratosis—A clue to Wongâ€ŧype dermatomyositis?. Journal of Cutaneous Pathology, 2017, 44, 813-814.	1.3	2
23	Mitochondrial dysregulation and glycolytic insufficiency functionally impair CD8 T cells infiltrating human renal cell carcinoma. JCI Insight, 2017, 2, .	5.0	257
24	Somatic mutations in telomerase promoter counterbalance germline loss-of-function mutations. Journal of Clinical Investigation, 2017, 127, 982-986.	8.2	60
25	Glutathione Depletion, Pentose Phosphate Pathway Activation, and Hemolysis in Erythrocytes Protecting Cancer Cells from Vitamin C-induced Oxidative Stress. Journal of Biological Chemistry, 2016, 291, 22861-22867.	3.4	38
26	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
27	DNA polymerase- $\hat{l}\pm$ regulates the activation of type I interferons through cytosolic RNA:DNA synthesis. Nature Immunology, 2016, 17, 495-504.	14.5	123
28	Two cases of trichodysplasia spinulosa responsive to compounded topical cidofovir 3% cream. JAAD Case Reports, 2015, 1, S33-S35.	0.8	20
29	A Protein Kinase C Phosphorylation Motif in GLUT1 Affects Glucose Transport and is Mutated in GLUT1 Deficiency Syndrome. Molecular Cell, 2015, 58, 845-853.	9.7	108
30	A primary melanoma and its asynchronous metastasis highlight the role of <i><scp>BRAF</scp></i> , <i><scp>CDKN2A</scp></i> , and <scp><i>TERT</i></scp> . Journal of Cutaneous Pathology, 2015, 42, 108-117.	1.3	12
31	The Cause of Follicular Spicules in Multiple Myeloma. JAMA Dermatology, 2015, 151, 457.	4.1	2
32	Polyomavirus-Associated Trichodysplasia Spinulosa Involves Hyperproliferation, pRB Phosphorylation and Upregulation of p16 and p21. PLoS ONE, 2014, 9, e108947.	2.5	31
33	Akt-Mediated Regulation of Autophagy and Tumorigenesis Through Beclin 1 Phosphorylation. Science, 2012, 338, 956-959.	12.6	630
34	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	9.1	3,122
35	Subclinical Lung Disease, Macrocytosis, and Premature Graying in Kindreds With Telomerase (TERT) Mutations. Chest, 2011, 140, 753-763.	0.8	97
36	Viral-associated trichodysplasia spinulosa: a case with electron microscopic and molecular detection of the trichodysplasia spinulosa-associated human polyomavirus. Journal of Cutaneous Pathology, 2011, 38, 420-431.	1.3	70

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37	Calcipotriol Induces Autophagy in HeLa Cells and Keratinocytes. Journal of Investigative Dermatology, 2011, 131, 990-993.	0.7	35
38	Autophagy in cellular growth control. FEBS Letters, 2010, 584, 1417-1426.	2.8	145
39	Engineered telomere degradation models dyskeratosis congenita. Genes and Development, 2008, 22, 1773-1785.	5.9	100
40	Tel2 Regulates the Stability of PI3K-Related Protein Kinases. Cell, 2007, 131, 1248-1259.	28.9	214
41	Homologous Recombination Generates T-Loop-Sized Deletions at Human Telomeres. Cell, 2004, 119, 355-368.	28.9	462
42	Reduction of Adenosine-5′-Phosphosulfate Instead of 3′-Phosphoadenosine-5′-Phosphosulfate in Cysteine Biosynthesis by Rhizobium meliloti and Other Members of the Family Rhizobiaceae. Journal of Bacteriology, 1999, 181, 5280-5287.	e 2.2	41
43	Interactions between heterologous FtsA and FtsZ proteins at the FtsZ ring. Journal of Bacteriology, 1997, 179, 6788-6797.	2.2	84
44	Isolation of an ftsZ homolog from the archaebacterium Halobacterium salinarium: implications for the evolution of FtsZ and tubulin. Journal of Bacteriology, 1996, 178, 1320-1327.	2.2	122
45	Beth Levine's Legacy: From the Discovery of BECN1 to Therapies. A Mentees' Perspective. Frontiers in Cell and Developmental Biology, 0, 10, .	3.7	2