Todd W Ridky

List of Publications by Year
in descending order

46 papers	3,608 citations	236925 25 h-index	243625 44 g-index
53 all docs	53 docs citations	53 times ranked	6872 citing authors

#	Article	IF	Citations
1	ZIP9 Is a Druggable Determinant of Sex Differences in Melanoma. Cancer Research, 2021, 81, 5991-6003.	0.9	14
2	Voriconazole enhances UVâ€induced DNA damage by inhibiting catalase and promoting oxidative stress. Experimental Dermatology, 2020, 29, 29-38.	2.9	10
3	Drug Resistant Melanoma May Be Vulnerable to Inhibitors of Serine Synthesis. Journal of Investigative Dermatology, 2020, 140, 2114-2116.	0.7	3
4	Pharmacologic Activation of the G Proteinâ€“Coupled Estrogen Receptor Inhibits Pancreatic Ductal Adenocarcinoma. Cellular and Molecular Gastroenterology and Hepatology, 2020, 10, 868-880.e1.	4.5	35
5	LSD1 Inhibition Promotes Epithelial Differentiation through Derepression of Fate-Determining Transcription Factors. Cell Reports, 2019, 28, 1981-1992.e7.	6.4	55
6	Exophilin-5 Supports Lysosome-Mediated Trafficking Required for Epidermal Differentiation. Journal of Investigative Dermatology, 2019, 139, 2219-2222.e6.	0.7	3
7	Expression of p15 in a spectrum of spitzoid melanocytic neoplasms. Journal of Cutaneous Pathology, 2019, 46, 310-316.	1.3	5
8	Lysosomes Support the Degradation, Signaling, and Mitochondrial MetabolismÂNecessary for Human Epidermal Differentiation. Journal of Investigative Dermatology, 2018, 138, 1945-1954.	0.7	48
9	Activation of G protein-coupled estrogen receptor signaling inhibits melanoma and improves response to immune checkpoint blockade. ELife, 2018, 7, .	6.0	98
10	Sex steroids regulate skin pigmentation through nonclassical membrane-bound receptors. ELife, 2016, 5, .	6.0	89
11	p15 Expression Differentiates Nevus from Melanoma. American Journal of Pathology, 2016, 186, 3094-3099.	3.8	14
12	The integrin Î±v-TGFÎ² signaling axis is necessary for epidermal proliferation during cutaneous wound healing. Cell Cycle, 2016, 15, 2077-2086.	2.6	29
13	MLL1 is essential for the senescence-associated secretory phenotype. Genes and Development, 2016, 30, 321-336.	5.9	121
14	Selective Vulnerability of Cancer Cells by Inhibition of Ca2+ Transfer from Endoplasmic Reticulum to Mitochondria. Cell Reports, 2016, 14, 2313-2324.	6.4	195
15	IQGAP1 and IQGAP3 Serve Individually Essential Roles in Normal Epidermal Homeostasis and Tumor Progression. Journal of Investigative Dermatology, 2015, 135, 2258-2265.	0.7	28
16	CDKN2B Loss Promotes Progression from Benign Melanocytic Nevus to Melanoma. Cancer Discovery, 2015, 5, 1072-1085.	9.4	78
17	Vismodegib Resistance in Basal Cell Carcinoma: Not a Smooth Fit. Cancer Cell, 2015, 27, 315-316.	16.8	21
18	Focal adhesion-independent integrin Î±v regulation of FAK and c-myc is necessary for 3D skin formation and tumor invasion. Journal of Cell Science, 2015, 128, 3997-4013.	2.0	51

#	Article	IF	Citations
19	Abstract 1239: CDKN2B loss promotes progression from benign melanocytic nevus to melanoma. , 2015, , .		3
20	Kindler syndrome in mice and men. Cancer Biology and Therapy, 2014, 15, 1113-1116.	3.4	6
21	Activating FGFR3 mutations cause mild hyperplasia in human skin, but are insufficient to drive benign or malignant skin tumors. Cell Cycle, 2014, 13, 1551-1559.	2.6	32
22	Rous Sarcoma Virus Retropepsin and Avian Myeloblastosis Virus Retropepsin. , 2013, , 210-213.		0
23	Focal adhesion complex proteins in epidermis and squamous cell carcinoma. Cell Cycle, 2013, 12, 3272-3285.	2.6	29
24	From keratinocyte to cancer: the pathogenesis and modeling of cutaneous squamous cell carcinoma. Journal of Clinical Investigation, 2012, 122, 464-472.	8.2	453
25	Invasive three-dimensional organotypic neoplasia from multiple normal human epithelia. Nature Medicine, 2010, 16, 1450-1455.	30.7	190
26	Skin Nodules in a Patient With Acute Myeloid Leukemia and Neurological Deteriorationâ€"Quiz Case. Archives of Dermatology, 2010, 146, 1037-42.	1.4	1
27	The Hair Follicle Bulge Stem Cell Niche Resists Transformation by the Hedgehog Pathway. Cell Stem Cell, 2010, 6, 292-294.	11.1	7
28	Module Map of Stem Cell Genes Guides Creation of Epithelial Cancer Stem Cells. Cell Stem Cell, 2008, 2, 333-344.	11.1	652
29	A dermal HOX transcriptional program regulates site-specific epidermal fate. Genes and Development, 2008, 22, 303-307.	5.9	165
30	Tumor Necrosis Factor Receptor 1/c-Jun-NH2-Kinase Signaling Promotes Human Neoplasia. Cancer Research, 2007, 67, 3827-3834.	0.9	46
31	Nonmelanoma skin cancer. Journal of the American Academy of Dermatology, 2007, 57, 484-501.	1.2	97
32	p63 regulates proliferation and differentiation of developmentally mature keratinocytes. Genes and Development, 2006, 20, 3185-3197.	5.9	412
33	Pathways Sufficient to Induce Epidermal Carcinogenesis. Cell Cycle, 2004, 3, 619-622.	2.6	25
34	The Plant Lectin Wheat Germ Agglutinin Inhibits the Binding of Pemphigus Foliaceus Autoantibodies to Desmoglein 1 in a Majority of Patients and Prevents Pathomechanisms of Pemphigus Foliaceus In Vitro and In Vivo. Journal of Immunology, 2003, 171, 6244-6250.	0.8	12
35	Eruptive Xanthomas Associated With Olanzapine Use. Archives of Dermatology, 2003, 139, 1045-8.	1.4	25
36	HMG Protein Family Members Stimulate Human Immunodeficiency Virus Type 1 and Avian Sarcoma Virus Concerted DNA Integration In Vitro. Journal of Virology, 1999, 73, 2994-3003.	3.4	110

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37	Drug-Resistant HIV-1 Proteases Identify Enzyme Residues Important for Substrate Selection and Catalytic Rate. Biochemistry, 1998, 37, 13835-13845.	2.5	51
38	Structural Basis for Specificity of Retroviral Proteasesâ€. Biochemistry, 1998, 37, 4518-4526.	2.5	41
39	Altered Rous sarcoma virus Gag polyprotein processing and its effects on particle formation. Journal of Virology, 1997, 71, 2083-2091.	3.4	27
40	Human Immunodeficiency Virus, Type 1 Protease Substrate Specificity Is Limited by Interactions between Substrate Amino Acids Bound in Adjacent Enzyme Subsites. Journal of Biological Chemistry, 1996, 271, 4709-4717.	3.4	49
41	Programming the Rous Sarcoma Virus Protease to Cleave New Substrate Sequences. Journal of Biological Chemistry, 1996, 271, 10538-10544.	3.4	25
42	A method for the determination of betaine in tissues using high performance liquid chromatography. Journal of Nutritional Biochemistry, 1995, 6, 392-398.	4.2	24
43	Development of Drug Resistance to HIV-1 Protease Inhibitors. Journal of Biological Chemistry, 1995, 270, 29621-29623.	3.4	109
44	Identification of Amino Acid Residues of the Retroviral Aspartic Proteinases Important for Substrate Specificity and Catalytic Efficiency. Advances in Experimental Medicine and Biology, 1995, 362, 399-406.	1.6	1
45	Molecular properties of pyruvate formate-lyase activating enzyme. Biochemistry, 1993, 32, 14102-14110.	2.5	67
46	Non-Classical Estrogen Signaling Inhibits Melanoma and Improves Response to PD-1 Blockade. SSRN Electronic Journal, 0, , .	0.4	1