

Lynn A Cornelius

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

2,703
citations

218677

26
h-index

197818

49
g-index

59
all docs

59
docs citations

59
times ranked

4475
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Chemokines in Melanoma Tumor Growth and Metastasis. <i>Journal of Investigative Dermatology</i> , 2002, 118, 915-922.	0.7	303
2	Metastatic Melanoma – A Review of Current and Future Treatment Options. <i>Acta Dermato-Venereologica</i> , 2015, 95, 516-524.	1.3	186
3	Macrophage Elastase (Matrix Metalloproteinase-12) Suppresses Growth of Lung Metastases. <i>Cancer Research</i> , 2006, 66, 6149-6155.	0.9	163
4	IL-12p70-producing patient DC vaccine elicits Tc1-polarized immunity. <i>Journal of Clinical Investigation</i> , 2013, 123, 3383-3394.	8.2	137
5	Human Dermal Microvascular Endothelial Cells Produce Matrix Metalloproteinases in Response to Angiogenic Factors and Migration. <i>Journal of Investigative Dermatology</i> , 1995, 105, 170-176.	0.7	128
6	Randomized trial of calcipotriol combined with 5-fluorouracil for skin cancer precursor immunotherapy. <i>Journal of Clinical Investigation</i> , 2016, 127, 106-116.	8.2	117
7	In vivo photoacoustic microscopy of human cutaneous microvasculature and a nevus. <i>Journal of Biomedical Optics</i> , 2011, 16, 1.	2.6	107
8	Thrombospondin-1, a Natural Inhibitor of Angiogenesis, Is Present in Vitreous and Aqueous Humor and Is Modulated by Hyperglycemia. <i>Biochemical and Biophysical Research Communications</i> , 2000, 267, 257-261.	2.1	98
9	Handheld photoacoustic microscopy to detect melanoma depth in vivo. <i>Optics Letters</i> , 2014, 39, 4731.	3.3	98
10	Chronic itch development in sensory neurons requires BRAF signaling pathways. <i>Journal of Clinical Investigation</i> , 2013, 123, 4769-4780.	8.2	97
11	Matrix Metalloproteinases: Pro- and Anti-Angiogenic Activities. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2000, 5, 47-54.	0.8	95
12	Ras-Associated Protein-1 Regulates Extracellular Signal-Regulated Kinase Activation and Migration in Melanoma Cells: Two Processes Important to Melanoma Tumorigenesis and Metastasis. <i>Cancer Research</i> , 2006, 66, 7880-7888.	0.9	91
13	Ocular Melanoma. <i>Archives of Dermatology</i> , 2003, 139, 1067.	1.4	85
14	Down-regulation of Rap1GAP via Promoter Hypermethylation Promotes Melanoma Cell Proliferation, Survival, and Migration. <i>Cancer Research</i> , 2009, 69, 449-457.	0.9	73
15	Proteinase-activated Receptor-1 Regulation of Macrophage Elastase (MMP-12) Secretion by Serine Proteinases. <i>Journal of Biological Chemistry</i> , 2000, 275, 41243-41250.	3.4	72
16	In vivo functional photoacoustic microscopy of cutaneous microvasculature in human skin. <i>Journal of Biomedical Optics</i> , 2011, 16, 026004.	2.6	70
17	Clonal Architectures and Driver Mutations in Metastatic Melanomas. <i>PLoS ONE</i> , 2014, 9, e111153.	2.5	69
18	Sentinel Lymph Node Biopsy in Patients With Thin Melanoma. <i>Archives of Dermatology</i> , 2003, 139, 617.	1.4	59

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19	Skin cancer precursor immunotherapy for squamous cell carcinoma prevention. JCI Insight, 2019, 4, .	5.0	59
20	Handheld photoacoustic probe to detect both melanoma depth and volume at high speed <i>in vivo</i> . Journal of Biophotonics, 2015, 8, 961-967.	2.3	55
21	Noninvasive Determination of Melanoma Depth using a Handheld Photoacoustic Probe. Journal of Investigative Dermatology, 2017, 137, 1370-1372.	0.7	54
22	Selective Upregulation of Intercellular Adhesion Molecule (ICAM-1) by Ultraviolet B in Human Dermal Microvascular Endothelial Cells. Journal of Investigative Dermatology, 1994, 103, 23-28.	0.7	47
23	Sirolimus-induced leukocytoclastic vasculitis. Transplantation, 2002, 74, 739-740.	1.0	47
24	A 5' Portion of the ICAM-1 Gene Confers Tissue-Specific Differential Expression Levels and Cytokine Responsiveness. Journal of Investigative Dermatology, 1993, 100, 753-758.	0.7	42
25	Chronic mTOR activation promotes cell survival in Merkel cell carcinoma. Cancer Letters, 2014, 344, 272-281.	7.2	40
26	Practices of Unregulated Tanning Facilities in Missouri: Implications for Statewide Legislation. Pediatrics, 2013, 131, 415-422.	2.1	28
27	Polarized Expression and Basic Fibroblast Growth Factor-Induced Down-Regulation of the $\alpha 6 \beta 4$ Integrin Complex on Human Microvascular Endothelial Cells. Journal of Investigative Dermatology, 1995, 104, 266-270.	0.7	23
28	A Proteomic Study of Human Merkel Cell Carcinoma. Journal of Proteomics and Bioinformatics, 2013, 06, 275-282.	0.4	23
29	Morphologic Features and Natural History of Scalp Nevi in Children. Archives of Dermatology, 2010, 146, 506-11.	1.4	22
30	Label-free high-throughput photoacoustic tomography of suspected circulating melanoma tumor cells in patients <i>in vivo</i> . Journal of Biomedical Optics, 2020, 25, 1.	2.6	22
31	Topical Combination of Fluorouracil and Calcipotriene as a Palliative Therapy for Refractory Extramammary Paget Disease. JAMA Dermatology, 2019, 155, 599.	4.1	21
32	Management Controversies in Head and Neck Melanoma. JAMA Facial Plastic Surgery, 2017, 19, 53-62.	2.1	19
33	HMGB1/RAGE Mediates UVB-Induced Secretory Inflammatory Response and Resistance to Apoptosis in Human Melanocytes. Journal of Investigative Dermatology, 2019, 139, 202-212.	0.7	19
34	Neutrophil-predominant bullous pemphigoid induced by checkpoint inhibitors: A case series. Journal of Cutaneous Pathology, 2020, 47, 742-746.	1.3	18
35	Contribution of genetic factors for melanoma susceptibility in sporadic US melanoma patients. Experimental Dermatology, 2009, 18, 485-487.	2.9	17
36	Cancer and Itch. Seminars in Cutaneous Medicine and Surgery, 2011, 30, 107-112.	1.6	17

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37	Preparing the Next Generation in Academic Medicine: Recruiting and Retaining the Best. <i>Journal of Investigative Dermatology</i> , 2012, 132, 1018-1025.	0.7	15
38	Histopathologic characteristics of therapy-associated cutaneous neoplasms with vemurafenib, a selective BRAF kinase inhibitor, used in the treatment of melanoma. <i>Journal of Cutaneous Pathology</i> , 2014, 41, 568-575.	1.3	13
39	Inhibitory effects of Rap1GAP overexpression on proliferation and migration of endothelial cells via ERK and Akt pathways. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2011, 31, 721-727.	1.0	12
40	In vivo multiscale photoacoustic microscopy of human skin. , 2011, , .		7
41	Rapid and sustained response to immune checkpoint inhibition in cutaneous squamous cell carcinoma after allogeneic hematopoietic cell transplant for sAçzary syndrome. , 2019, 7, 338.		7
42	Second primary melanomas: Increased risk and decreased time to presentation in patients exposed to tanning beds. <i>Journal of the American Academy of Dermatology</i> , 2018, 79, 1101-1108.	1.2	5
43	Multidisciplinary Care of BRAF-Mutant Stage III Melanoma: A Physicians Perspective Review. <i>Oncologist</i> , 2021, 26, e1644-e1651.	3.7	5
44	Metastatic melanoma after solid organ transplantation: An interdisciplinary, institution-based review of management with systemic and targeted therapies. <i>Journal of the American Academy of Dermatology</i> , 2018, 78, 184-185.	1.2	4
45	Racial and socioeconomic differences in acral lentiginous melanoma outcomes: A Surveillance, Epidemiology, and End Results analysis. <i>Journal of the American Academy of Dermatology</i> , 2022, 87, 866-867.	1.2	4
46	In vivo melanoma depth detection by a handheld photoacoustic microscope. <i>Proceedings of SPIE</i> , 2015, , .	0.8	2
47	Treatment of cutaneous leiomyomas with 5% lidocaine patches in a patient with hereditary leiomyomatosis and renal cell cancer (Reed syndrome). <i>JAAD Case Reports</i> , 2017, 3, 407-409.	0.8	2
48	Health-related quality of life in patients with malignant melanoma by stage and treatment status. <i>Journal of the American Academy of Dermatology</i> , 2021, 85, 486-489.	1.2	2
49	Topical Calcipotriol Plus 5-Fluorouracil Immunotherapy for Actinic Keratosis Treatment. <i>JID Innovations</i> , 2022, 2, 100104.	2.4	2
50	Detecting both melanoma depth and volume in vivo with a handheld photoacoustic probe. <i>Proceedings of SPIE</i> , 2016, , .	0.8	1
51	Mycosis fungoides associated with recurrence of malignant melanoma. <i>JAAD Case Reports</i> , 2020, 6, 793-795.	0.8	1
52	Inflammatory skin diseases of the head and neck. <i>Facial Plastic Surgery Clinics of North America</i> , 2003, 11, 131-139.	1.5	0
53	The Co-occurrence of Ocular and Cutaneous Melanomasâ€”Reply. <i>Archives of Dermatology</i> , 2004, 140, 884.	1.4	0
54	JID Connector: Your Link to Content and Colleagues. <i>Journal of Investigative Dermatology</i> , 2017, 137, 2243-2244.	0.7	0

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55	Collectionsâ€”A New Feature of the JIDâ€”Connector. <i>Journal of Investigative Dermatology</i> , 2018, 138, 2497.	0.7	0
56	Building on a Solid Foundation. <i>Journal of Investigative Dermatology</i> , 2018, 138, 2087-2088.	0.7	0
57	The Melanoma JID Connector Collection: An Introduction. <i>Journal of Investigative Dermatology</i> , 2020, 140, 1690.	0.7	0
58	¹⁸ Fâ€”FDG positron emission tomographyâ€”computed tomographyâ€”has a low positive predictive value for detecting occult recurrence in asymptomatic patients with highâ€”risk Stages IIB, IIC, and IIIA melanoma. <i>Journal of Surgical Oncology</i> , 2022, 125, 525-534.	1.7	0