

Richard D Granstein

List of Publications by Year in descending order

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82
papers

4,821
citations

71102

41
h-index

95266

68
g-index

83
all docs

83
docs citations

83
times ranked

4208
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of Cutaneous Immunity In Vivo by Calcitonin Gene-Related Peptide Signaling through Endothelial Cells. <i>Journal of Immunology</i> , 2022, 208, 633-641.	0.8	5
2	Neuropeptides and neurohormones in immune, inflammatory and cellular responses to ultraviolet radiation. <i>Acta Physiologica</i> , 2021, 232, e13644.	3.8	9
3	Roles of calcitonin gene-related peptide in the skin, and other physiological and pathophysiological functions. <i>Brain, Behavior, & Immunity - Health</i> , 2021, 18, 100361.	2.5	22
4	Standard management options for rosacea: The 2019 update by the National Rosacea Society Expert Committee. <i>Journal of the American Academy of Dermatology</i> , 2020, 82, 1501-1510.	1.2	89
5	Immunoregulatory Effects of Neuropeptides on Endothelial Cells: Relevance to Dermatological Disorders. <i>Dermatology</i> , 2019, 235, 175-186.	2.1	30
6	Rosacea comorbidities and future research: The 2017 update by the National Rosacea Society Expert Committee. <i>Journal of the American Academy of Dermatology</i> , 2018, 78, 167-170.	1.2	34
7	Standard classification and pathophysiology of rosacea: The 2017 update by the National Rosacea Society Expert Committee. <i>Journal of the American Academy of Dermatology</i> , 2018, 78, 148-155.	1.2	295
8	Regulation of T helper cell responses during antigen presentation by norepinephrine-exposed endothelial cells. <i>Immunology</i> , 2018, 154, 104-121.	4.4	7
9	A protective Langerhans cell-keratinocyte axis that is dysfunctional in photosensitivity. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	48
10	Cutaneous Neuroimmunology. , 2017, , 179-199.		0
11	Pachydermodactyly: A Case Report Including Histopathology. <i>Journal of Hand Surgery</i> , 2016, 41, e243-e246.	1.6	8
12	Calcitonin Gene-Related Peptide-Exposed Endothelial Cells Bias Antigen Presentation to CD4+ T Cells toward a Th17 Response. <i>Journal of Immunology</i> , 2016, 196, 2181-2194.	0.8	30
13	Calcitonin gene-related peptide: key regulator of cutaneous immunity. <i>Acta Physiologica</i> , 2015, 213, 586-594.	3.8	65
14	Teledermatology: From historical perspective to emerging techniques of the modern era. <i>Journal of the American Academy of Dermatology</i> , 2015, 72, 577-586.	1.2	70
15	Teledermatology: From historical perspective to emerging techniques of the modern era. <i>Journal of the American Academy of Dermatology</i> , 2015, 72, 563-574.	1.2	141
16	Nerve-derived transmitters including peptides influence cutaneous immunology. <i>Brain, Behavior, and Immunity</i> , 2013, 34, 1-10.	4.1	38
17	Norepinephrine and adenosine-5-triphosphate synergize in inducing IL-6 production by human dermal microvascular endothelial cells. <i>Cytokine</i> , 2013, 64, 605-612.	3.2	32
18	Systemic Lupus Erythematosus Associated with Rowell's Syndrome. <i>HSS Journal</i> , 2013, 9, 289-292.	1.7	8

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19	<i>N-acetylsarcosine suppresses chemokine production by human dermal microvascular endothelial cells. Experimental Dermatology, 2012, 21, 700-705.</i>	2.9	5
20	<i>Pituitary adenylate cyclase-activating peptide and vasoactive intestinal polypeptide bias Langerhans cell Ag presentation toward Th17 cells. European Journal of Immunology, 2012, 42, 901-911.</i>	2.9	26
21	<i>Î²2-Adrenergic agonists bias TLR-2 and NOD2 activated dendritic cells towards inducing an IL-17 immune response. Cytokine, 2011, 55, 380-386.</i>	3.2	45
22	<i>Calcitonin gene-related peptide inhibits chemokine production by human dermal microvascular endothelial cells. Brain, Behavior, and Immunity, 2011, 25, 787-799.</i>	4.1	44
23	<i>UVR Exposure Sensitizes Keratinocytes to DNA Adduct Formation. Cancer Prevention Research, 2009, 2, 895-902.</i>	1.5	36
24	<i>Norepinephrine modulates human dendritic cell activation by altering cytokine release. Experimental Dermatology, 2008, 17, 188-196.</i>	2.9	60
25	<i>Tetracycline suppresses ATPÎ³S-induced CXCL8 and CXCL1 production by the human dermal microvascular endothelial cell HMEC1 cell line and primary human dermal microvascular endothelial cells. Experimental Dermatology, 2008, 17, 752-760.</i>	2.9	27
26	<i>Polypodium leucotomos inhibits ultraviolet B radiation-induced immunosuppression. Photodermatology Photoimmunology and Photomedicine, 2008, 24, 134-141.</i>	1.5	30
27	<i>Calcitonin Gene-Related Peptide Biases Langerhans Cells toward Th2-Type Immunity. Journal of Immunology, 2008, 181, 6020-6026.</i>	0.8	114
28	<i>Neuroimmunology. , 2008, , 31-44.</i>		1
29	<i>Cathelicidin Antimicrobial Peptides Block Dendritic Cell TLR4 Activation and Allergic Contact Sensitization. Journal of Immunology, 2007, 178, 1829-1834.</i>	0.8	143
30	<i>CGRP, PACAP, and VIP Modulate Langerhans Cell Function by Inhibiting NF-Î³B Activation. Journal of Investigative Dermatology, 2007, 127, 2357-2367.</i>	0.7	57
31	<i>Etanercept and demyelinating disease in a patient with psoriasis. Journal of the American Academy of Dermatology, 2006, 54, 160-164.</i>	1.2	46
32	<i>ATPÎ³S Enhances the Production of Inflammatory Mediators by a Human Dermal Endothelial Cell Line via Purinergic Receptor Signaling. Journal of Investigative Dermatology, 2006, 126, 1017-1027.</i>	0.7	54
33	<i>Neuroendocrine Regulation of Skin Dendritic Cells. Annals of the New York Academy of Sciences, 2006, 1088, 195-206.</i>	3.8	71
34	<i>Vaccinia Virus Infection Attenuates Innate Immune Responses and Antigen Presentation by Epidermal Dendritic Cells. Journal of Virology, 2006, 80, 9977-9987.</i>	3.4	46
35	<i>Augmentation of Cutaneous Immune Responses by ATPÎ³S: Purinergic Agonists Define a Novel Class of Immunologic Adjuvants. Journal of Immunology, 2005, 174, 7725-7731.</i>	0.8	59
36	<i>Vasoactive Intestinal Peptide Modulates Langerhans Cell Immune Function. Journal of Immunology, 2004, 173, 6082-6088.</i>	0.8	45

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37	Role of Extracellular Adenosine Triphosphate in Human Skin. <i>Journal of Cutaneous Medicine and Surgery</i> , 2004, 8, 90-6.	1.2	9
38	Dietary Lutein Reduces Ultraviolet Radiation-Induced Inflammation and Immunosuppression. <i>Journal of Investigative Dermatology</i> , 2004, 122, 510-517.	0.7	114
39	UV radiation-induced immunosuppression and skin cancer. <i>Cutis</i> , 2004, 74, 4-9.	0.3	80
40	Pituitary adenylate cyclase-activating polypeptide inhibits cutaneous immune function. <i>European Journal of Immunology</i> , 2003, 33, 3070-3079.	2.9	26
41	Thalidomide Inhibits Tumor Necrosis Factor- α Production and Antigen Presentation by Langerhans Cells. <i>Journal of Investigative Dermatology</i> , 2003, 121, 1060-1065.	0.7	52
42	Altered cutaneous immune parameters in transgenic mice overexpressing viral IL-10 in the epidermis. <i>Journal of Clinical Investigation</i> , 2003, 111, 1923-1931.	8.2	24
43	Altered cutaneous immune parameters in transgenic mice overexpressing viral IL-10 in the epidermis. <i>Journal of Clinical Investigation</i> , 2003, 111, 1923-1931.	8.2	4
44	Catecholamines Inhibit the Antigen-Presenting Capability of Epidermal Langerhans Cells. <i>Journal of Immunology</i> , 2002, 168, 6128-6135.	0.8	121
45	Neuropeptides and neuroendocrine hormones in ultraviolet radiation-induced immunosuppression. <i>Methods</i> , 2002, 28, 97-103.	3.8	71
46	The skinny on CD39 in immunity and inflammation. <i>Nature Medicine</i> , 2002, 8, 336-338.	30.7	11
47	IL-12 Prevents the Inhibitory Effects of <i>cis</i> -Urocanic Acid on Tumor Antigen Presentation by Langerhans Cells: Implications for Photocarcinogenesis. <i>Journal of Immunology</i> , 2001, 167, 6232-6238.	0.8	76
48	New Treatments for Psoriasis. <i>New England Journal of Medicine</i> , 2001, 345, 284-287.	27.0	37
49	Stress-Induced Changes in Skin Barrier Function in Healthy Women. <i>Journal of Investigative Dermatology</i> , 2001, 117, 309-317.	0.7	291
50	Tumor Antigen Presentation by Dermal Antigen-Presenting Cells. <i>Journal of Investigative Dermatology</i> , 2000, 115, 57-61.	0.7	11
51	Induction of Anti-Tumor Immunity with Epidermal Cells Pulsed with Tumor-Derived RNA or Intradermal Administration of RNA. <i>Journal of Investigative Dermatology</i> , 2000, 114, 632-636.	0.7	71
52	Granulocyte Macrophage Colony-Stimulating Factor Gene Transfer to Dendritic Cells or Epidermal Cells Augments Their Antigen-Presenting Function Including Induction of Anti-Tumor Immunity. <i>Journal of Investigative Dermatology</i> , 1999, 113, 999-1005.	0.7	22
53	β -Endorphin Binding and Regulation of Cytokine Expression in Langerhans Cells. <i>Annals of the New York Academy of Sciences</i> , 1999, 885, 405-413.	3.8	15
54	Modification of LC Phenotype and Suppression of Contact Hypersensitivity Response by Stress. <i>Journal of Cutaneous Medicine and Surgery</i> , 1998, 3, 79-84.	1.2	32

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55	Dendritic Cells Genetically Modified with an Adenovirus Vector Encoding the cDNA for a Model Antigen Induce Protective and Therapeutic Antitumor Immunity. <i>Journal of Experimental Medicine</i> , 1997, 186, 1247-1256.	8.5	376
56	Regulation of cytokine expression in macrophages and the Langerhans cell-like line XS52 by calcitonin gene-related peptide. <i>Journal of Leukocyte Biology</i> , 1997, 61, 216-223.	3.3	111
57	Brown Verrucous Plaques in the Axilla of a 59-Year-Old Woman. <i>Journal of Cutaneous Medicine and Surgery</i> , 1997, 1, 146-150.	1.2	0
58	Calcitonin Gene-related Peptide and Langerhans Cell Function. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 1997, 2, 82-86.	0.8	34
59	Calcitonin Gene-Related Peptide Inhibits Proliferation and Antigen Presentation by Human Peripheral Blood Mononuclear Cells: Effects on B7, Interleukin 10, and Interleukin 12. <i>Journal of Investigative Dermatology</i> , 1997, 108, 43-48.	0.7	102
60	Expression of Neurotrophic Factors and Neuropeptide Receptors by Langerhans Cells and the Langerhans Cell-Like Cell Line XS52: Further Support for a Functional Relationship Between Langerhans Cells and Epidermal Nerves. <i>Journal of Investigative Dermatology</i> , 1997, 109, 586-591.	0.7	74
61	UV-Induced Cutaneous Photobiology. <i>Critical Reviews in Biochemistry and Molecular Biology</i> , 1996, 31, 381-404.	5.2	67
62	Cytokines and Photocarcinogenesis. <i>Photochemistry and Photobiology</i> , 1996, 63, 390-394.	2.5	22
63	Inhibition of Neutrophil Elastase Suppresses the Development of Skin Tumors in Hairless Mice. <i>Journal of Investigative Dermatology</i> , 1996, 107, 159-163.	0.7	40
64	Langerhans Cells Express Inducible Nitric Oxide Synthase and Produce Nitric Oxide. <i>Journal of Investigative Dermatology</i> , 1996, 107, 815-821.	0.7	79
65	Hyporesponsiveness in Contact Hypersensitivity and Irritant Contact Dermatitis in CD4 Gene Targeted Mouse. <i>Journal of Investigative Dermatology</i> , 1996, 106, 993-1000.	0.7	69
66	Impaired Immunosuppressive Response to Ultraviolet Radiation in Interleukin-10 Deficient Mice. <i>Journal of Investigative Dermatology</i> , 1996, 107, 553-557.	0.7	84
67	Immunomodulatory Properties of Maxadilan, the Vasodilator Peptide from Sand Fly Salivary Gland Extracts. <i>American Journal of Tropical Medicine and Hygiene</i> , 1996, 54, 665-671.	1.4	70
68	Supernatants from UVB radiation-exposed keratinocytes inhibit Langerhans cell presentation of tumor-associated antigens via IL-10 content. <i>Journal of Leukocyte Biology</i> , 1995, 58, 234-240.	3.3	34
69	Interleukin 1 α but Not Transforming Growth Factor β 2 Inhibits Tumor Antigen Presentation by Epidermal Antigen-Presenting Cells. <i>Journal of Investigative Dermatology</i> , 1994, 102, 67-73.	0.7	35
70	Interferon- β inhibits tumor antigen presentation by epidermal antigen-presenting cells. <i>Journal of Leukocyte Biology</i> , 1994, 55, 695-701.	3.3	25
71	Tumor antigen presentation by epidermal antigen-presenting cells in the mouse: modulation by granulocyte-macrophage colony-stimulating factor, tumor necrosis factor α , and ultraviolet radiation. <i>Journal of Leukocyte Biology</i> , 1992, 52, 209-217.	3.3	54
72	Regulation of GM-CSF and IL-3 Production from the Murine Keratinocyte Cell Line PAM 212 Following Exposure to Ultraviolet Radiation. <i>Journal of Investigative Dermatology</i> , 1991, 97, 203-209.	0.7	46

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73	Production of latent transforming growth factor-beta and other inhibitory factors by cultured murine iris and ciliary body cells. <i>Current Eye Research</i> , 1991, 10, 761-771.	1.5	66
74	ULTRAVIOLET RADIATION INDUCES A CHANGE IN CELL MEMBRANE POTENTIAL in vitro: A POSSIBLE SIGNAL FOR ULTRAVIOLET RADIATION INDUCED ALTERATION IN CELL ACTIVITY. <i>Photochemistry and Photobiology</i> , 1989, 49, 655-662.	2.5	32
75	The Systemic Administration of Gamma Interferon Inhibits Collagen Synthesis and Acute Inflammation in a Murine Skin Wounding Model. <i>Journal of Investigative Dermatology</i> , 1989, 93, 18-27.	0.7	74
76	Induction of Dermal Subcutaneous Inflammation by Recombinant Cachectin/Tumor Necrosis Factor (TNF \pm) in the Mouse. <i>Journal of Investigative Dermatology</i> , 1988, 91, 353-357.	0.7	34
77	Enhancement of the Elicitation Phase of the Murine Contact Hypersensitivity Response by Prior Exposure to Local Ultraviolet Radiation. <i>Journal of Investigative Dermatology</i> , 1986, 86, 13-17.	0.7	32
78	Epidermal IJ-Bearing Cells Are Responsible for Transferable Suppressor Cell Generation After Immunization of Mice with Ultraviolet Radiation-Treated Epidermal Cells. <i>Journal of Investigative Dermatology</i> , 1985, 84, 206-209.	0.7	29
79	Genetically restricted antigen presentation for immunological tolerance and suppression. <i>Nature</i> , 1984, 308, 373-375.	27.8	42
80	Studies of Immune Responsiveness and Unresponsiveness to the p-Azobenzene arsonate (ABA) Hapten. <i>Immunological Reviews</i> , 1984, 80, 103-131.	6.0	24
81	Drug- and heavy metal-induced hyperpigmentation. <i>Journal of the American Academy of Dermatology</i> , 1981, 5, 1-18.	1.2	204
82	Primary cutaneous aspergillosis in a premature neonate. <i>British Journal of Dermatology</i> , 1980, 103, 681-684.	1.5	55