Rosalynn M Nazarian

List of Publications by Year
in descending order

101 papers	3,098 citations	201385 27 h-index	168136 53 g-index
101 all docs	101 docs citations	101 times ranked	4763 citing authors

#	Article	IF	Citations
1	Calciphylaxis: Risk Factors, Diagnosis, and Treatment. American Journal of Kidney Diseases, 2015, 66, 133-146.	2.1	331
2	Integrative Genome Comparison of Primary and Metastatic Melanomas. PLoS ONE, 2010, 5, e10770.	1.1	166
3	Warfarin-induced skin necrosis. Journal of the American Academy of Dermatology, 2009, 61, 325-332.	0.6	136
4	Incidence of Nephrogenic Systemic Fibrosis after Adoption of Restrictive Gadolinium-based Contrast Agent Guidelines. Radiology, 2011, 260, 105-111.	3.6	134
5	TORC1 Suppression Predicts Responsiveness to RAF and MEK Inhibition in BRAF- Mutant Melanoma. Science Translational Medicine, 2013, 5, 196ra98.	5.8	124
6	Vitamin Kâ€“Dependent Carboxylation of Matrix Gla Protein Influences the Risk of Calciphylaxis. Journal of the American Society of Nephrology: JASN, 2017, 28, 1717-1722.	3.0	122
7	Clinical and pathologic correlation of cutaneous COVID-19 vaccine reactions including V-REPP: A registry-based study. Journal of the American Academy of Dermatology, 2022, 86, 113-121.	0.6	113
8	An Oncogenic Role for ETV1 in Melanoma. Cancer Research, 2010, 70, 2075-2084.	0.4	107
9	Nephrogenic Systemic Fibrosis after Gadopentetate Dimeglumine Exposure: Case Series of 36 Patients. Radiology, 2009, 253, 81-89.	3.6	95
10	Resident physician opinions on autopsy importance and procurement. Human Pathology, 2007, 38, 342-350.	1.1	79
11	Contrast-enhanced CT with a High-Affinity Cationic Contrast Agent for Imaging ex Vivo Bovine, Intact ex Vivo Rabbit, and in Vivo Rabbit Cartilage. Radiology, 2013, 266, 141-150.	3.6	76
12	Atypical and malignant hidradenomas: a histological and immunohistochemical study. Modern Pathology, 2009, 22, 600-610.	2.9	74
13	Immunologic Overlap of Helper T-Cell Subtypes 17 and 22 in Erythrodermic Psoriasis and Atopic Dermatitis. JAMA Dermatology, 2015, 151, 753.	2.0	72
14	Broad range of adverse cutaneous eruptions in patients on TNFâ€alpha antagonists. Journal of Cutaneous Pathology, 2012, 39, 481-492.	0.7	68
15	Increased diagnosis of thin superficial spreading melanomas: A 20-year study. Journal of the American Academy of Dermatology, 2012, 67, 387-394.	0.6	68
16	Statin Use and Calcific Uremic Arteriolopathy: A Matched Case-Control Study. American Journal of Nephrology, 2013, 37, 325-332.	1.4	65
17	Subcutaneous Sweet syndrome in the setting of myeloid disorders: A case series and review of the literature. Journal of the American Academy of Dermatology, 2013, 68, 1006-1015.	0.6	63
18	Melanoma biomarker expression in melanocytic tumor progression: a tissue microarray study. Journal of Cutaneous Pathology, 2010, 37, 41-47.	0.7	62

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19	Representation of Women Among Invited Speakers at Medical Specialty Conferences. Journal of Women's Health, 2020, 29, 550-560.	1.5	57
20	Syphilis of the Aerodigestive Tract. American Journal of Surgical Pathology, 2018, 42, 472-478.	2.1	55
21	Ligand-Dependent Actions of the Vitamin D Receptor Are Required for Activation of TGF-Î² Signaling during the Inflammatory Response to Cutaneous Injury. Endocrinology, 2013, 154, 16-24.	1.4	48
22	Quantitative 31P NMR spectroscopy and 1H MRI measurements of bone mineral and matrix density differentiate metabolic bone diseases in rat models. Bone, 2010, 46, 1582-1590.	1.4	44
23	Histologically challenging melanocytic tumors referred to a tertiary care pigmented lesion clinic. Journal of the American Academy of Dermatology, 2012, 67, 727-735.	0.6	44
24	BerEp4, Cytokeratin 14, and Cytokeratin 17 Immunohistochemical Staining Aid in Differentiation of Basaloid Squamous Cell Carcinoma From Basal Cell Carcinoma With Squamous Metaplasia. Archives of Pathology and Laboratory Medicine, 2013, 137, 1591-1598.	1.2	43
25	A positively selected FBN1 missense variant reduces height in Peruvian individuals. Nature, 2020, 582, 234-239.	13.7	39
26	A static-image telepathology system for dermatopathology consultation in East Africa: The Massachusetts General Hospital Experience. Journal of the American Academy of Dermatology, 2012, 67, 997-1007.	0.6	35
27	Nephrogenic Systemic Fibrosis: A Pathologic Study of Autopsy Cases. Archives of Pathology and Laboratory Medicine, 2009, 133, 1943-1948.	1.2	34
28	Creation of a Bioengineered Skin Flap Scaffold with a Perfusable Vascular Pedicle. Tissue Engineering - Part A, 2017, 23, 696-707.	1.6	32
29	Cytokeratin 17. American Journal of Surgical Pathology, 2014, 38, 78-85.	2.1	28
30	The Vitamin D Receptor Regulates Tissue Resident Macrophage Response to Injury. Endocrinology, 2016, 157, 4066-4075.	1.4	28
31	Malignant Neurocristic Hamartoma. American Journal of Surgical Pathology, 2011, 35, 1570-1577.	2.1	26
32	Aleukemic cutaneous myeloid sarcoma. Journal of Cutaneous Pathology, 2013, 40, 996-1005.	0.7	26
33	Coagulation Status and Venous Thromboembolism Risk in African Americans: A Potential Risk Factor in COVID-19. Clinical and Applied Thrombosis/Hemostasis, 2020, 26, 107602962094367.	0.7	26
34	Wolf Isotopic Response Manifesting as Postherpetic Granuloma Annulare: A Case Series. Archives of Pathology and Laboratory Medicine, 2013, 137, 255-258.	1.2	24
35	Novel CARD9 mutation in a patient with chronic invasive dermatophyte infection (tinea profunda). Journal of Cutaneous Pathology, 2020, 47, 166-170.	0.7	24
36	Identification of a Th2â€•and Th17â€skewed immune phenotype in chronic urticaria with Th22 reduction dependent on autoimmunity and thyroid disease markers. Journal of Cutaneous Pathology, 2016, 43, 372-378.	0.7	22

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37	Lipofibromatosis-like neural tumor: Case report of a unique infantile presentation. JAAD Case Reports, 2018, 4, 185-188.	0.4	22
38	Histopathological assessment of OASIS Ultra on criticalâ€sized wound healing: a pilot study. Journal of Cutaneous Pathology, 2017, 44, 523-529.	0.7	21
39	Hypertrophic lichen planus mimicking squamous cell carcinoma: The importance of clinicopathologic correlation. JAAD Case Reports, 2017, 3, 151-154.	0.4	21
40	Increased Bone Morphogenetic Protein Signaling in the Cutaneous Vasculature of Patients with Calciphylaxis. American Journal of Nephrology, 2017, 46, 429-438.	1.4	20
41	Phase 1 study of the Hedgehog pathway inhibitor sonidegib for steroid-refractory chronic graft-versus-host disease. Blood Advances, 2017, 1, 1919-1922.	2.5	20
42	Factors associated with falseâ€negative pathologic diagnosis of calciphylaxis. Journal of Cutaneous Pathology, 2019, 46, 16-25.	0.7	20
43	Calciphylaxis: A Rare But Fatal Delayed Complication of Roux-en-Y Gastric Bypass Surgery. American Journal of Kidney Diseases, 2014, 64, 274-277.	2.1	19
44	Subungual atypical lentiginous melanocytic proliferations in children and adolescents: A clinicopathologic study. Journal of the American Academy of Dermatology, 2018, 79, 327-336.e2.	0.6	18
45	Next-generation sequencing implicates oncogenic roles for p53 and JAK/STAT signaling in microcystic adnexal carcinomas. Modern Pathology, 2020, 33, 1092-1103.	2.9	18
46	Stevens-Johnson syndromeâ€“like eruption from palbociclib in a patient with metastatic breast cancer. JAAD Case Reports, 2018, 4, 452-454.	0.4	17
47	Metastatic melanoma with spontaneous complete regression of a thick primary lesion. JAAD Case Reports, 2016, 2, 439-441.	0.4	16
48	Th1â€and Th17â€polarized immune infiltrates in eosinophilic fasciitisâ€”A potential marker for histopathologic distinction from morphea. Journal of Cutaneous Pathology, 2017, 44, 548-552.	0.7	15
49	mTOR, VEGF, PDGFR, and c-kit signaling pathway activation in Kaposi sarcoma. Human Pathology, 2017, 65, 157-165.	1.1	15
50	Correlation between clinical and pathological features of cutaneous calciphylaxis. PLoS ONE, 2019, 14, e0218155.	1.1	14
51	Subacute cutaneous lupus erythematosus with positive antiâ€Ro antibodies following palbociclib and letrozole treatment: A case report and literature review. Journal of Cutaneous Pathology, 2020, 47, 654-658.	0.7	14
52	Quantitative assessment of dermal cellularity in nephrogenic systemic fibrosis: AÂdiagnostic aid. Journal of the American Academy of Dermatology, 2011, 64, 741-747.	0.6	13
53	An improved method of surgical pathology testing for onychomycosis. Journal of the American Academy of Dermatology, 2012, 66, 655-660.	0.6	13
54	Differential Expression of Hedgehog and Snail in Cutaneous Fibrosing Disorders. American Journal of Clinical Pathology, 2016, 146, 709-717.	0.4	13

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55	A pilot clinical trial of a nearâ€infrared laser vaccine adjuvant: safety, tolerability, and cutaneous immune cell trafficking. FASEB Journal, 2019, 33, 3074-3081.	0.2	12
56	Sporadic superficial angiomyxomas demonstrate loss of <scp>PRKAR1A</scp> expression. Histopathology, 2022, 80, 1001-1003.	1.6	12
57	Case 37-2009. New England Journal of Medicine, 2009, 361, 2166-2176.	13.9	11
58	Dermatopathologic manifestations of intravenous drug use. Journal of Cutaneous Pathology, 2015, 42, 815-823.	0.7	10
59	Cytokeratin 17 is highly sensitive in discriminating cutaneous lymphadenoma (a distinct) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	0.7	10
60	Protein gene product 9.5 (PGP9.5) expression in benign cutaneous mesenchymal, histiocytic, and melanocytic lesions: comparison with cellular neurothekeoma. Pathology, 2017, 49, 44-49.	0.3	10
61	Eosinophilic granulomatosis with polyangiitis: Cutaneous clinical and histopathologic differential diagnosis. Journal of Cutaneous Pathology, 2021, 48, 1379-1386.	0.7	10
62	Case 8-2015. New England Journal of Medicine, 2015, 372, 1056-1067.	13.9	9
63	Case 6-2017. New England Journal of Medicine, 2017, 376, 775-786.	13.9	9
64	Cutaneous calcification in patients with kidney disease is not always calciphylaxis. Kidney International, 2018, 94, 244-246.	2.6	9
65	A Case of Nivolumab-Induced Cutaneous Toxicity with Multiple Morphologies. Dermatopathology (Basel, Switzerland), 2019, 6, 255-259.	0.7	9
66	Symmetric drugâ€related intertriginous and flexural exanthema: Clinicopathologic study of 19 cases and review of literature. Journal of Cutaneous Pathology, 2021, 48, 1471-1479.	0.7	8
67	Wnt Signaling Pathway Proteins in Scar, Hypertrophic Scar, and Keloid: Evidence for a Continuum?. American Journal of Dermatopathology, 2020, 42, 842-847.	0.3	7
68	Kaposi Sarcoma in Association With Molluscum Contagiosum: An Uncommon Diagnosis in a Single Biopsy and Potential Diagnostic Pitfall. American Journal of Dermatopathology, 2012, 34, e7-e9.	0.3	6
69	Case 14-2012. New England Journal of Medicine, 2012, 366, 1825-1834.	13.9	6
70	Intravenous sodium thiosulphate for vascular calcification of hemodialysis patientsâ€”a systematic review and meta-analysis. Nephrology Dialysis Transplantation, 2023, 38, 733-745.	0.4	6
71	Calciphylaxis-Associated Cutaneous Vascular Calcification in Noncalciphylaxis Patients. American Journal of Dermatopathology, 2020, 42, 557-563.	0.3	5
72	Case 22-2011. New England Journal of Medicine, 2011, 365, 252-262.	13.9	4

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73	Fibrosis-Associated Single-Nucleotide Polymorphisms in TGFB1 and CAV1 Are Not Associated With the Development of Nephrogenic Systemic Fibrosis. American Journal of Dermatopathology, 2013, 35, 351-356.	0.3	4
74	Acute Marjolin's Ulcer Arising in a Split-Thickness Skin Graft Postburn Injury. Eplasty, 2016, 16, ic31.	0.4	4
75	IL-33/regulatory T cell axis suppresses skin fibrosis. Journal of Investigative Dermatology, 2022, , .	0.3	4
76	Nonphoto-exposed initial cutaneous manifestation of lupus after zoster: A case of Wolf's isotopic reaction. JAAD Case Reports, 2016, 2, 425-427.	0.4	3
77	Assessment of Melanocyte Density in Anorectal Mucosa for the Evaluation of Surgical Margins in Primary Anorectal Melanoma. American Journal of Clinical Pathology, 2016, 145, 626-634.	0.4	3
78	Characterization of applicants for residency training in pathology: Does diversity exist?. Annals of Diagnostic Pathology, 2019, 40, 23-25.	0.6	3
79	Assessing interobserver variability and accuracy in the histological diagnosis and classification of cutaneous neurofibromass. Neuro-Oncology Advances, 2020, 2, i117-i123.	0.4	3
80	Central Nervous Systemâ€“Invading Eccrine Gland Carcinoma: A Clinicopathologic Case Series and Literature Review. World Neurosurgery, 2020, 138, e17-e25.	0.7	3
81	From Churgâ€“Strauss Syndrome to Eosinophilic Granulomatosis With Polyangiitis: A Historical Review of Nomenclature and Diagnostic Criteria. American Journal of Dermatopathology, 2022, 44, 315-320.	0.3	3
82	Mycobacterium chelonae Bacteremia After First Dose of Infliximab for Ulcerative Colitis. American Journal of Gastroenterology, 2014, 109, 1501-1502.	0.2	2
83	Case 19-2016. New England Journal of Medicine, 2016, 374, 2478-2488.	13.9	2
84	Evolving Childhood Melanoma Monitored by Parental Photodocumentation. Journal of Pediatrics, 2017, 186, 205-205.e1.	0.9	2
85	Alcohol-Associated Immunoglobulin A Vasculitis: A Case Report and Review of the Literature. Dermatopathology (Basel, Switzerland), 2019, 6, 288-293.	0.7	2
86	Treatment of porokeratosis of Mibelli with combined use of topical fluorouracil and calcipotriene. JAAD Case Reports, 2021, 9, 54-56.	0.4	2
87	Granulomatous skin involvement in a patient with an unusual NOD2 mutation. Australasian Journal of Dermatology, 2017, 58, 142-144.	0.4	1
88	Case 14-2020: A 37-Year-Old Man with Joint Pain and Eye Redness. New England Journal of Medicine, 2020, 382, 1750-1758.	13.9	1
89	Atretic cephalocele: Report of an infrequent dermatopathologic finding. Journal of Cutaneous Pathology, 2021, 48, 1439-1441.	0.7	1
90	Nephrogenic Systemic Fibrosis. , 2014, , 247-254.		1

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91	Changing Trends in Dermatopathology Case Complexity: A 9-Year Academic Center Experience. Archives of Pathology and Laboratory Medicine, 2021, 145, 1144-1147.	1.2	1
92	Peristomal Punctate Pemphigus. American Journal of Dermatopathology, 2021, 43, 510-513.	0.3	1
93	A rash starting on the palms and soles. BMJ, The, 2015, 351, h5452.	3.0	0
94	Pigmented purpuric dermatosis: a striking but benign cutaneous entity. Archives of Disease in Childhood, 2017, 102, 1157-1157.	1.0	0
95	Initial Misidentification of Thumb PoromaÂby Shave Biopsy. Journal of Hand Surgery, 2019, 44, 252.e1-252.e4.	0.7	0
96	A Newborn Female with a Diffuse Rash. Dermatopathology (Basel, Switzerland), 2019, 6, 189-194.	0.7	0
97	Transient blindness with periorbital erythema and swelling: Manifestations of recurrent systemic lupus erythematosus. JAAD Case Reports, 2019, 5, 1088-1090.	0.4	0
98	Thermal Injury in a Patient Using a Scalp Cooling System to Prevent Chemotherapy-Induced Alopecia. JCO Oncology Practice, 2020, 16, 522-524.	1.4	0
99	A 63-year-old woman presenting with sacral, labial, and leg ulcers,,. International Journal of Women's Dermatology, 2020, 6, 336-337.	1.1	0
100	A 23-Year-Old Man with Hyper-IgM Syndrome Presenting with Asymptomatic Violaceous Facial Plaques. Dermatopathology (Basel, Switzerland), 2020, 6, 246-250.	0.7	0
101	A Case of Fever and Erythema Nodosum-Like Lesions Leading to a New Diagnosis of Gamma-Delta T-Cell Lymphoma Complicated by Hemophagocytic Lymphohistiocytosis. Dermatopathology (Basel,) Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.7	0