

S David Nathanson

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

3,291
citations

147801
31
h-index

155660
55
g-index

88
all docs

88
docs citations

88
times ranked

4274
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms of breast cancer metastasis. <i>Clinical and Experimental Metastasis</i> , 2022, 39, 117-137.	3.3	27
2	Effect of flash glucose monitoring in adults with type 1 diabetes: a nationwide, longitudinal observational study of 14,372 flash users compared with 7691 glucose sensor naive controls. <i>Diabetologia</i> , 2021, 64, 1595-1603.	6.3	34
3	Cardiovascular and Renal Disease Burden in Type 1 Compared With Type 2 Diabetes: A Two-Country Nationwide Observational Study. <i>Diabetes Care</i> , 2021, 44, 1211-1218.	8.6	32
4	Factors of importance for discontinuation of thiazides associated with hyponatremia in Sweden: A population-based register study. <i>Pharmacoepidemiology and Drug Safety</i> , 2020, 29, 77-83.	1.9	3
5	ASO Author Reflections: Is Breast Cancer Dissemination Lymphatic, Hematogenous, or Both; and Does It Matter?. <i>Annals of Surgical Oncology</i> , 2020, 27, 711-712.	1.5	3
6	Clinicopathological Evaluation of the Potential Anatomic Pathways of Systemic Metastasis from Primary Breast Cancer Suggests an Orderly Spread Through the Regional Lymph Nodes. <i>Annals of Surgical Oncology</i> , 2020, 27, 4810-4818.	1.5	14
7	Evaluation of Triple-Negative Breast Cancer Early Detection via Mammography Screening and Outcomes in African American and White American Patients. <i>JAMA Surgery</i> , 2020, 155, 440.	4.3	19
8	Associations Between Antihypertensive Medications and Severe Hyponatremia: A Swedish Population-Based Case-Control Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3696-e3705.	3.6	16
9	Associations of proton pump inhibitors and hospitalization due to hyponatremia: A population-based case-control study. <i>European Journal of Internal Medicine</i> , 2019, 59, 65-69.	2.2	38
10	Dapagliflozin vs non-SGLT2i treatment is associated with lower healthcare costs in type 2 diabetes patients similar to participants in the DECLARE-TIMI 58 trial: A nationwide observational study. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 2651-2659.	4.4	10
11	GLP-1 secretion in acute ischemic stroke: association with functional outcome and comparison with healthy individuals. <i>Cardiovascular Diabetology</i> , 2019, 18, 91.	6.8	3
12	Sex-specific risks of death in patients hospitalized for hyponatremia: a population-based study. <i>Endocrine</i> , 2019, 66, 660-665.	2.3	13
13	Prehospital exenatide in hyperglycemic stroke—A randomized trial. <i>Acta Neurologica Scandinavica</i> , 2019, 140, 443-448.	2.1	5
14	Distribution and Short-term Prognostic Value of the 21-gene recurrence score in African American compared to White American breast cancer patients. <i>Breast Journal</i> , 2019, 25, 667-671.	1.0	4
15	Atypical Chemokine Receptor 1 (<i>DARC/ACKR1</i>) in Breast Tumors Is Associated with Survival, Circulating Chemokines, Tumor-Infiltrating Immune Cells, and African Ancestry. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 690-700.	2.5	41
16	Tramadol- and codeine-induced severe hyponatremia: A Swedish population-based case-control study. <i>European Journal of Internal Medicine</i> , 2019, 69, 20-24.	2.2	20
17	Dapagliflozin and cardiovascular mortality and disease outcomes in a population with type 2 diabetes similar to that of the DECLARE-TIMI 58 trial: A nationwide observational study. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 1136-1145.	4.4	61
18	Antipsychotics and severe hyponatremia: A Swedish population-based case-control study. <i>European Journal of Internal Medicine</i> , 2019, 60, 71-77.	2.2	32

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19	Utilization of the 21-Gene Recurrence Score in a Diverse Breast Cancer Patient Population: Development of a Clinicopathologic Model to Predict High-Risk Scores and Response to Neoadjuvant Chemotherapy. <i>Annals of Surgical Oncology</i> , 2018, 25, 1921-1927.	1.5	8
20	Type 2 diabetes impairs odour detection, olfactory memory and olfactory neuroplasticity; effects partly reversed by the DPP-4 inhibitor Linagliptin. <i>Acta Neuropathologica Communications</i> , 2018, 6, 14.	5.2	37
21	Differences in associations of antiepileptic drugs and hospitalization due to hyponatremia: A population-based case-control study. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2018, 59, 28-33.	2.0	33
22	Dapagliflozin is associated with lower risk of cardiovascular events and all-cause mortality in people with type 2 diabetes (CVD-REAL Nordic) when compared with dipeptidyl peptidase-4 inhibitor therapy: multinational observational study. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 344-351.	4.4	164
23	Differences in Associations of Antidepressants and Hospitalization Due to Hyponatremia. <i>American Journal of Medicine</i> , 2018, 131, 56-63.	1.5	47
24	Different patterns of second-line treatment in type 2 diabetes after metformin monotherapy in Denmark, Finland, Norway and Sweden (D360 Nordic): A multinational observational study. <i>Endocrinology, Diabetes and Metabolism</i> , 2018, 1, e00036.	2.4	24
25	Breast cancer metastasis through the lympho-vascular system. <i>Clinical and Experimental Metastasis</i> , 2018, 35, 443-454.	3.3	31
26	Comment on Suissa. Lower Risk of Death With SGLT2 Inhibitors in Observational Studies: Real or Bias? <i>Diabetes Care</i> 2018;41:6-10. <i>Diabetes Care</i> , 2018, 41, e104-e105.	8.6	5
27	Healthcare Cost Development in a Type 2 Diabetes Patient Population on Glucose-Lowering Drug Treatment: A Nationwide Observational Study 2006-2014. <i>Pharmacoeconomics - Open</i> , 2018, 2, 393-402.	1.8	14
28	Novel oral glucose-lowering drugs are associated with lower risk of all-cause mortality, cardiovascular events and severe hypoglycaemia compared with insulin in patients with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 831-841.	4.4	75
29	Translating the 2-dimensional mammogram into a 3-dimensional breast: Identifying factors that influence the movement of pre-operatively placed wire. <i>Journal of Surgical Oncology</i> , 2017, 116, 208-212.	1.7	2
30	Association Between Benign Breast Disease in African American and White American Women and Subsequent Triple-Negative Breast Cancer. <i>JAMA Oncology</i> , 2017, 3, 1102.	7.1	14
31	Second line initiation of insulin compared with DPP-4 inhibitors after metformin monotherapy is associated with increased risk of all-cause mortality, cardiovascular events, and severe hypoglycemia. <i>Diabetes Research and Clinical Practice</i> , 2017, 123, 199-208.	2.8	44
32	Dapagliflozin Is Associated With Lower Risk Of Hospitalization For Kidney Disease, Heart Failure And All Cause Death Compared To DPP-4i: CVD-REAL Nordic. <i>Canadian Journal of Diabetes</i> , 2017, 41, S51.	0.8	1
33	Cardiovascular mortality and morbidity in patients with type 2 diabetes following initiation of sodium-glucose co-transporter-2 inhibitors versus other glucose-lowering drugs (CVD-REAL Nordic): a multinational observational analysis. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 709-717.	11.4	285
34	Safety of thrombolysis in stroke mimics: an observational cohort study from an urban teaching hospital in Sweden. <i>BMJ Open</i> , 2017, 7, e016311.	1.9	17
35	Diabetes negatively affects cortical and striatal GABAergic neurons: an effect that is partially counteracted by exendin-4. <i>Bioscience Reports</i> , 2016, 36, .	2.4	20
36	Incidence, prevalence and mortality of type 2 diabetes requiring glucose-lowering treatment, and associated risks of cardiovascular complications: a nationwide study in Sweden, 2006-2013. <i>Diabetologia</i> , 2016, 59, 1692-1701.	6.3	93

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37	Sulphonylurea compared to DPP-4 inhibitors in combination with metformin carries increased risk of severe hypoglycemia, cardiovascular events, and all-cause mortality. Diabetes Research and Clinical Practice, 2016, 117, 39-47.	2.8	68
38	Comparative Analysis of Breast Cancer Phenotypes in African American, White American, and West Versus East African patients: Correlation Between African Ancestry and Triple-Negative Breast Cancer. Annals of Surgical Oncology, 2016, 23, 3843-3849.	1.5	63
39	Exenatide infusion decreases atrial natriuretic peptide levels by reducing cardiac filling pressures in type 2 diabetes patients with decompensated congestive heart failure. Diabetology and Metabolic Syndrome, 2016, 8, 5.	2.7	14
40	A prospective cohort study of early discontinuation of adjuvant chemotherapy in women with breast cancer: the breast cancer quality of care study (BQUAL). Breast Cancer Research and Treatment, 2016, 158, 127-138.	2.5	16
41	A Phase II Trial Exploring the Success of Cryoablation Therapy in the Treatment of Invasive Breast Carcinoma: Results from ACOSOG (Alliance) Z1072. Annals of Surgical Oncology, 2016, 23, 2438-2445.	1.5	95
42	Pituitary Adenylate Cyclase Activating Peptide Protects Adult Neural Stem Cells from a Hypoglycaemic milieu. PLoS ONE, 2016, 11, e0156867.	2.5	8
43	Glucagon-Like Receptor 1 Agonists and DPP-4 Inhibitors: Potential Therapies for the Treatment of Stroke. Journal of Cerebral Blood Flow and Metabolism, 2015, 35, 718-723.	4.3	35
44	Autoantibodies in breast cancer sera are not epiphenomena and may participate in carcinogenesis. BMC Cancer, 2015, 15, 407.	2.6	34
45	Sex, Diastolic Blood Pressure, and Outcome after Thrombolysis for Ischemic Stroke. Stroke Research and Treatment, 2014, 2014, 1-7.	0.8	8
46	Intraoperative Clinical Assessment and Pressure Measurements of Sentinel Lymph Nodes in Breast Cancer. Annals of Surgical Oncology, 2014, 21, 81-85.	1.5	15
47	Linagliptin enhances neural stem cell proliferation after stroke in type 2 diabetic mice. Regulatory Peptides, 2014, 190-191, 25-31.	1.9	23
48	Exendin-4 Reduces Ischemic Brain Injury in Normal and Aged Type 2 Diabetic Mice and Promotes Microglial M2 Polarization. PLoS ONE, 2014, 9, e103114.	2.5	80
49	Ultrasound-Guided Core Needle Biopsy of Axillary Lymph Nodes in Breast Cancer. Journal of the American College of Surgeons, 2012, 214, 871-872.	0.5	1
50	Sentinel Lymph Node Pressure in Breast Cancer. Annals of Surgical Oncology, 2011, 18, 3791-3796.	1.5	32
51	Lymphangiogenesis and hemangiogenesis: Potential targets for therapy. Journal of Surgical Oncology, 2011, 103, 489-500.	1.7	33
52	The Role of Lymph Node Metastasis in the Systemic Dissemination of Breast Cancer. Indian Journal of Surgical Oncology, 2010, 1, 313-322.	0.7	4
53	The Role of Lymph Node Metastasis in the Systemic Dissemination of Breast Cancer. Annals of Surgical Oncology, 2009, 16, 3396-3405.	1.5	44
54	Endothelial dysfunction induced by triglycerides is not restored by exenatide in rat conduit arteries ex vivo. Regulatory Peptides, 2009, 157, 8-13.	1.9	46

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55	Hypoglycemic pharmacological treatment of type 2 diabetes: Targeting the endothelium. Molecular and Cellular Endocrinology, 2009, 297, 112-126.	3.2	40
56	The Role of Lymphangiogenesis in Regional Lymph Node Metastasis: Animal Models. , 2009, , 211-226.		1
57	Breast Cancer Sentinel Lymph Node Identification Rates: The Influence of Radiocolloid Mapping, Case Volume, and the Place of the Procedure. Annals of Surgical Oncology, 2007, 14, 1629-1637.	1.5	13
58	Preoperative Identification of the Sentinel Lymph Node in Breast Cancer. Annals of Surgical Oncology, 2007, 14, 3102-3110.	1.5	54
59	Preclinical Models of Regional Lymph Node Tumor Metastasis. Cancer Treatment and Research, 2007, 135, 129-156.	0.5	8
60	HER-2/neu Expression in Primary Breast Cancer With Sentinel Lymph Node Metastasis. Annals of Surgical Oncology, 2006, 13, 205-213.	1.5	13
61	Molecular mechanisms of metastasis. Cancer and Metastasis Reviews, 2006, 25, 203-220.	5.9	92
62	Insights into the mechanisms of lymph node metastasis. Cancer, 2003, 98, 413-423.	4.1	376
63	Lymphoscintigraphic anatomy of sentinel lymphatic channels. Journal of the American College of Surgeons, 2002, 194, 846.	0.5	6
64	Pathways of Lymphatic Drainage From the Breast. Annals of Surgical Oncology, 2001, 8, 837-843.	1.5	52
65	Pathways of Lymphatic Drainage From the Breast. Annals of Surgical Oncology, 2001, 8, 837-843.	1.5	2
66	Microvessels That Predict Axillary Lymph Node Metastases in Patients With Breast Cancer. Archives of Surgery, 2000, 135, 586.	2.2	42
67	Letter to the Editor. Annals of Surgical Oncology, 1999, 6, 514-514.	1.5	47
68	Lymphatic Diameters and Radionuclide Clearance in a Murine Melanoma Model. Archives of Surgery, 1997, 132, 311.	2.2	15
69	Sentinel lymph node uptake of two different technetium-labeled radiocolloids. Annals of Surgical Oncology, 1997, 4, 104-110.	1.5	48
70	Sentinel lymph node metastasis in experimental melanoma: Relationships among primary tumor size, lymphatic vessel diameter and 99mTc-labeled human serum albumin clearance. Annals of Surgical Oncology, 1997, 4, 161-168.	1.5	23
71	Multidisciplinary breast cancer clinics. Cancer, 1997, 79, 2380-2384.	4.1	217
72	Multidisciplinary breast cancer clinics. Cancer, 1997, 79, 2380-2384.	4.1	5

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73	Rates of flow of technetium 99m-labeled human serum albumin from peripheral injection sites to sentinel lymph nodes. <i>Annals of Surgical Oncology</i> , 1996, 3, 329-335.	1.5	43
74	Is there a role for clinical prognostic factors in staging patients with colorectal cancer?. <i>Journal of Surgical Oncology</i> , 1994, 10, 176-182.	1.4	6
75	Interstitial fluid pressure in breast cancer, benign breast conditions, and breast parenchyma. <i>Annals of Surgical Oncology</i> , 1994, 1, 333-338.	1.5	159
76	Irrigation does not dislodge or destroy tumor cells adherent to the tumor bed. <i>Journal of Surgical Oncology</i> , 1993, 53, 184-190.	1.7	31
77	Lymph Flow from Murine Footpad Tumors before and after Sublethal Hyperthermia. <i>Radiation Research</i> , 1992, 132, 50.	1.5	27
78	Metachronous second primary malignant fibrous histiocytoma in two skeletal muscles. <i>Journal of Surgical Oncology</i> , 1992, 49, 259-265.	1.7	3
79	Lung metastases after curative or noncurative irradiation of microscopic primary melanomas. <i>Journal of Surgical Oncology</i> , 1989, 41, 33-38.	1.7	5
80	Regional lymph node and pulmonary metastases after local hyperthermia of melanomas in C57BL/6 mice. <i>International Journal of Radiation Oncology Biology Physics</i> , 1987, 13, 243-249.	0.8	17
81	Spontaneous regional lymph node metastases of three variants of the B16 melanoma: Relationship to primary tumor size and pulmonary metastas. <i>Journal of Surgical Oncology</i> , 1986, 33, 41-45.	1.7	36