

# David Elashoff

## List of Publications by Year in descending order

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Version: 2024-02-01

100  
papers

3,461  
citations

159585

30  
h-index

168389

53  
g-index

107  
all docs

107  
docs citations

107  
times ranked

6345  
citing authors

#	ARTICLE	IF	CITATIONS
1	A simple high-throughput approach identifies actionable drug sensitivities in patient-derived tumor organoids. <i>Communications Biology</i> , 2019, 2, 78.	4.4	186
2	<i>Propionibacterium acnes</i> Induces an IL-17 Response in Acne Vulgaris that Is Regulated by Vitamin A and Vitamin D. <i>Journal of Investigative Dermatology</i> , 2014, 134, 366-373.	0.7	170
3	Autocrine VEGF maintains endothelial survival through regulation of metabolism and autophagy. <i>Journal of Cell Science</i> , 2015, 128, 2236-2248.	2.0	156
4	A Systematic Review and Meta-analysis of Local Salvage Therapies After Radiotherapy for Prostate Cancer (MASTER). <i>European Urology</i> , 2021, 80, 280-292.	1.9	140
5	Purification of HCC-specific extracellular vesicles on nanosubstrates for early HCC detection by digital scoring. <i>Nature Communications</i> , 2020, 11, 4489.	12.8	134
6	Development of transcriptomic biomarker signature in human saliva to detect lung cancer. <i>Cellular and Molecular Life Sciences</i> , 2012, 69, 3341-3350.	5.4	130
7	Nomograms to predict outcomes after 177Lu-PSMA therapy in men with metastatic castration-resistant prostate cancer: an international, multicentre, retrospective study. <i>Lancet Oncology</i> , The, 2021, 22, 1115-1125.	10.7	120
8	Treatment Response Evaluation Using 18F-FDOPA PET in Patients with Recurrent Malignant Glioma on Bevacizumab Therapy. <i>Clinical Cancer Research</i> , 2014, 20, 3550-3559.	7.0	115
9	Associations of the Top 20 Alzheimer Disease Risk Variants With Brain Amyloidosis. <i>JAMA Neurology</i> , 2018, 75, 328.	9.0	101
10	Sodium-glucose transporter 2 is a diagnostic and therapeutic target for early-stage lung adenocarcinoma. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	101
11	Low CD38 Identifies Progenitor-like Inflammation-Associated Luminal Cells that Can Initiate Human Prostate Cancer and Predict Poor Outcome. <i>Cell Reports</i> , 2016, 17, 2596-2606.	6.4	94
12	Randomized prospective phase III trial of 68Ga-PSMA-11 PET/CT molecular imaging for prostate cancer salvage radiotherapy planning [PSMA-SRT]. <i>BMC Cancer</i> , 2019, 19, 18.	2.6	86
13	Evaluation of PD-L1 expression on vortex-isolated circulating tumor cells in metastatic lung cancer. <i>Scientific Reports</i> , 2018, 8, 2592.	3.3	81
14	African Americans are less likely to enroll in preclinical Alzheimer's disease clinical trials. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2017, 3, 57-64.	3.7	71
15	Treatment-Related Adverse Events Predict Improved Clinical Outcome in NSCLC Patients on KEYNOTE-001 at a Single Center. <i>Cancer Immunology Research</i> , 2018, 6, 288-294.	3.4	70
16	Ultrasound Assessment of the Change in Carotid Corrected Flow Time in Fluid Responsiveness in Undifferentiated Shock. <i>Critical Care Medicine</i> , 2018, 46, e1040-e1046.	0.9	67
17	Elimination of Routine Contact Precautions for Endemic Methicillin-Resistant <i>Staphylococcus aureus</i> and Vancomycin-Resistant <i>Enterococcus</i> : A Retrospective Quasi-Experimental Study. <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 1323-1330.	1.8	59
18	Angiotensin II Type 1 receptor antibodies are associated with inflammatory cytokines and poor clinical outcomes in pediatric kidney transplantation. <i>Kidney International</i> , 2018, 93, 260-269.	5.2	57

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19	Risk stratification of patients undergoing pulmonary metastasectomy for soft tissue and bone sarcomas. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 85-92.	0.8	52
20	Effect of Dietary Omega-3 Fatty Acids on Tumor-Associated Macrophages and Prostate Cancer Progression. <i>Prostate</i> , 2016, 76, 1293-1302.	2.3	51
21	Genome-Wide Characterization of Circulating Tumor Cells Identifies Novel Prognostic Genomic Alterations in Systemic Melanoma Metastasis. <i>Clinical Chemistry</i> , 2014, 60, 873-885.	3.2	47
22	MicroRNA-19a/b mediates grape seed procyanidin extract-induced anti-neoplastic effects against lung cancer. <i>Journal of Nutritional Biochemistry</i> , 2016, 34, 118-125.	4.2	46
23	Tumor Sink Effect in <sup>68</sup> Ga-PSMA-11 PET: Myth or Reality?. <i>Journal of Nuclear Medicine</i> , 2022, 63, 226-232.	5.0	42
24	Noninfectious Hospital Adverse Events Decline After Elimination of Contact Precautions for MRSA and VRE. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 788-796.	1.8	41
25	Biologic Roles of Estrogen Receptor- $\alpha$ and Insulin-Like Growth Factor-2 in Triple-Negative Breast Cancer. <i>BioMed Research International</i> , 2015, 2015, 1-15.	1.9	35
26	The effect of the top 20 Alzheimer disease risk genes on gray matter density and FDG PET brain metabolism. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 5, 53-66.	2.4	35
27	Disclosure of amyloid status is not a barrier to recruitment in preclinical Alzheimer's disease clinical trials. <i>Neurobiology of Aging</i> , 2016, 39, 147-153.	3.1	35
28	Keratin 13 Is Enriched in Prostate Tubule-Initiating Cells and May Identify Primary Prostate Tumors that Metastasize to the Bone. <i>PLoS ONE</i> , 2016, 11, e0163232.	2.5	35
29	Factors associated with retention in Option B+ in Malawi: a case control study. <i>Journal of the International AIDS Society</i> , 2017, 20, 21464.	3.0	33
30	Characterization of Human Salivary Extracellular RNA by Next-generation Sequencing. <i>Clinical Chemistry</i> , 2018, 64, 1085-1095.	3.2	33
31	Head and neck sarcomas: the UCLA experience. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2014, 35, 476-481.	1.3	31
32	Use of the MoCA in Detecting Early Alzheimer's Disease in a Spanish-Speaking Population with Varied Levels of Education. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2015, 5, 85-95.	1.3	31
33	Gene Expression Profiling of Bronchoalveolar Lavage Cells Preceding a Clinical Diagnosis of Chronic Lung Allograft Dysfunction. <i>PLoS ONE</i> , 2017, 12, e0169894.	2.5	31
34	Scalp EEG interictal high frequency oscillations as an objective biomarker of infantile spasms. <i>Clinical Neurophysiology</i> , 2020, 131, 2527-2536.	1.5	31
35	Update from PSMA-SRT Trial NCT03582774: A Randomized Phase 3 Imaging Trial of Prostate-specific Membrane Antigen Positron Emission Tomography for Salvage Radiation Therapy for Prostate Cancer Recurrence Powered for Clinical Outcome. <i>European Urology Focus</i> , 2021, 7, 238-240.	3.1	31
36	Bisphosphonate Uptake in Areas of Tooth Extraction or Periapical Disease. <i>Journal of Oral and Maxillofacial Surgery</i> , 2014, 72, 2461-2468.	1.2	30

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37	Using Wearable Sensor Technology to Measure Motion Complexity in Infants at High Familial Risk for Autism Spectrum Disorder. <i>Sensors</i> , 2021, 21, 616.	3.8	29
38	RNAi-Mediated CCR5 Knockdown Provides HIV-1 Resistance to Memory T Cells in Humanized BLT Mice. <i>Molecular Therapy - Nucleic Acids</i> , 2015, 4, e227.	5.1	28
39	Effect of dietary omega-3 fatty acids on castrate-resistant prostate cancer and tumor-associated macrophages. <i>Prostate Cancer and Prostatic Diseases</i> , 2020, 23, 127-135.	3.9	28
40	Intrafollicular cortisol levels inversely correlate with cumulus cell lipid content as a possible energy source during oocyte meiotic resumption in women undergoing ovarian stimulation for in vitro fertilization. <i>Fertility and Sterility</i> , 2015, 103, 249-257.	1.0	27
41	Nonsurgical Management of Medication-Related Osteonecrosis of the Jaws Using Local Wound Care. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018, 76, 2332-2339.	1.2	27
42	Prospective observational study: Fast ripple localization delineates the epileptogenic zone. <i>Clinical Neurophysiology</i> , 2019, 130, 2144-2152.	1.5	26
43	Phase II prospective randomized trial of weight loss prior to radical prostatectomy. <i>Prostate Cancer and Prostatic Diseases</i> , 2018, 21, 212-220.	3.9	24
44	Biomimetic scaffolds facilitate healing of critical-sized segmental mandibular defects. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2015, 36, 1-6.	1.3	23
45	Pre-clinical development of gene modification of haematopoietic stem cells with chimeric antigen receptors for cancer immunotherapy. <i>Human Vaccines and Immunotherapeutics</i> , 2017, 13, 1094-1104.	3.3	23
46	Association between walnut consumption and diabetes risk in NHANES. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e3031.	4.0	23
47	Lower Depression Scores among Walnut Consumers in NHANES. <i>Nutrients</i> , 2019, 11, 275.	4.1	23
48	Role of Host GPR120 in Mediating Dietary Omega-3 Fatty Acid Inhibition of Prostate Cancer. <i>Journal of the National Cancer Institute</i> , 2019, 111, 52-59.	6.3	23
49	Targeted <i>Cox2</i> gene deletion in intestinal epithelial cells decreases tumorigenesis in female, but not male, <i>Apc</i> <sup>Min/+</sup> mice. <i>Molecular Oncology</i> , 2014, 8, 169-177.	4.6	22
50	A Combination of Indoor Localization and Wearable Sensor-Based Physical Activity Recognition to Assess Older Patients Undergoing Subacute Rehabilitation: Baseline Study Results. <i>JMIR MHealth and UHealth</i> , 2019, 7, e14090.	3.7	22
51	Initiating Diagnostic Studies on Patients With Abdominal Pain in the Waiting Room Decreases Time Spent in an Emergency Department Bed: A Randomized Controlled Trial. <i>Annals of Emergency Medicine</i> , 2017, 69, 298-307.	0.6	21
52	Cytokine Profiles Associated With Angiotensin II Type 1 Receptor Antibodies. <i>Kidney International Reports</i> , 2019, 4, 541-550.	0.8	20
53	<i>Mycobacterium tuberculosis</i> Transfer RNA Induces IL-12p70 via Synergistic Activation of Pattern Recognition Receptors within a Cell Network. <i>Journal of Immunology</i> , 2018, 200, 3244-3258.	0.8	18
54	Significance of Coronary Artery Calcium Found on Non-Electrocardiogram-Gated Computed Tomography During Preoperative Evaluation for Liver Transplant. <i>American Journal of Cardiology</i> , 2019, 124, 278-284.	1.6	18

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55	Transcriptomic Heterogeneity of Gleason Grade Group 5 Prostate Cancer. <i>European Urology</i> , 2020, 78, 327-332.	1.9	18
56	Identifying the Best Candidates for Prostate-specific Membrane Antigen Positron Emission Tomography/Computed Tomography as the Primary Staging Approach Among Men with High-risk Prostate Cancer and Negative Conventional Imaging. <i>European Urology Oncology</i> , 2022, 5, 100-103.	5.4	18
57	Performance of a Prostate-Specific Membrane Antigen Positron Emission Tomography/Computed Tomography-Derived Risk-Stratification Tool for High-risk and Very High-risk Prostate Cancer. <i>JAMA Network Open</i> , 2021, 4, e2138550.	5.9	18
58	Squalamine blocks tumor-associated angiogenesis and growth of human breast cancer cells with or without HER-2/neu overexpression. <i>Cancer Letters</i> , 2019, 449, 66-75.	7.2	17
59	Prediction of Sudden Cardiac Death Manifesting With Documented Ventricular Fibrillation or Pulseless Ventricular Tachycardia. <i>JACC: Clinical Electrophysiology</i> , 2022, 8, 411-423.	3.2	17
60	An Integrated, Scalable, Electronic Video Consent Process to Power Precision Health Research: Large, Population-Based, Cohort Implementation and Scalability Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e31121.	4.3	16
61	Comparing NGS and NanoString platforms in peripheral blood mononuclear cell transcriptome profiling for advanced heart failure biomarker development. <i>Journal of Biological Methods</i> , 2020, 7, e123.	0.6	16
62	Comparison of Response to Definitive Radiotherapy for Localized Prostate Cancer in Black and White Men. <i>JAMA Network Open</i> , 2021, 4, e2139769.	5.9	16
63	Human Salivary Micro-RNA in Patients with Parotid Salivary Gland Neoplasms. <i>PLoS ONE</i> , 2015, 10, e0142264.	2.5	15
64	Relation of Patent Foramen Ovale to Acute Mountain Sickness. <i>American Journal of Cardiology</i> , 2019, 123, 2022-2025.	1.6	14
65	IMRT for head and neck cancer: Cost implications. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2016, 37, 479-483.	1.3	13
66	Usefulness of Trends in Continuous Electrocardiographic Telemetry Monitoring to Predict In-Hospital Cardiac Arrest. <i>American Journal of Cardiology</i> , 2019, 124, 1149-1158.	1.6	13
67	Identifying risk factors associated with worse outcomes in adolescents and young adults undergoing hematopoietic stem cell transplantation. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27940.	1.5	13
68	Association between preoperative peripheral blood mononuclear cell gene expression profiles, early postoperative organ function recovery potential and long-term survival in advanced heart failure patients undergoing mechanical circulatory support. <i>PLoS ONE</i> , 2017, 12, e0189420.	2.5	13
69	Defining the Critical-Sized Defect in a Rat Segmental Mandibulectomy Model. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2014, 140, 58.	2.2	12
70	Comparison of Multimodal Therapies and Outcomes Among Patients With High-Risk Prostate Cancer With Adverse Clinicopathologic Features. <i>JAMA Network Open</i> , 2021, 4, e2115312.	5.9	12
71	Electronic Video Consent to Power Precision Health Research: A Pilot Cohort Study. <i>JMIR Formative Research</i> , 2021, 5, e29123.	1.4	12
72	Effects of dietary omega-3 fatty acids on orthotopic prostate cancer progression, tumor associated macrophages, angiogenesis and T-cell activation dependence on GPR120. <i>Prostate Cancer and Prostatic Diseases</i> , 2022, 25, 539-546.	3.9	12

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73	Differences in test ordering between nurse practitioners and attending emergency physicians when acting as Provider in Triage. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1426-1429.	1.6	11
74	Does CBCT alter the diagnostic thinking efficacy, management and prognosis of patients with suspected Stage 0 medication-related osteonecrosis of the jaws?. <i>Dentomaxillofacial Radiology</i> , 2018, 47, 20170290.	2.7	11
75	Automated and manual hippocampal segmentation techniques: Comparison of results, reproducibility and clinical applicability. <i>NeuroImage: Clinical</i> , 2019, 21, 101574.	2.7	11
76	Quantitative Gait Analysis in Duplication <sup>15q</sup> Syndrome and Nonsyndromic <sup>ASD</sup> . <i>Autism Research</i> , 2020, 13, 1102-1110.	3.8	11
77	Combining ReACp53 with Carboplatin to Target High-Grade Serous Ovarian Cancers. <i>Cancers</i> , 2021, 13, 5908.	3.7	11
78	A comparison of theoretical and statistically derived indices for predicting cognitive decline. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 6, 171-181.	2.4	10
79	The Impact of Monosodium Glutamate on <sup>68</sup> Ga-PSMA-11 Biodistribution in Men with Prostate Cancer: A Prospective Randomized, Controlled Imaging Study. <i>Journal of Nuclear Medicine</i> , 2021, 62, 1244-1251.	5.0	10
80	DNA Methylation Age Is More Closely Associated With Infection Risk Than Chronological Age in Kidney Transplant Recipients. <i>Transplantation Direct</i> , 2020, 6, e576.	1.6	9
81	Predictors of Outcomes After Thoracic Surgery in Orthotopic Liver Transplant Recipients With Pleural Disease. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2019, 31, 604-611.	0.6	8
82	Role of Clinical and Imaging Risk Factors in Predicting Breast Cancer Diagnosis Among BI-RADS 4 Cases. <i>Clinical Breast Cancer</i> , 2019, 19, e142-e151.	2.4	8
83	Radiation therapy dose and androgen deprivation therapy in localized prostate cancer: a meta-regression of 5-year outcomes in phase III randomized controlled trials. <i>Prostate Cancer and Prostatic Diseases</i> , 2021, , .	3.9	8
84	A pilot study of a wearable monitoring system as an adjunct to geriatric assessment in older adults with cancer.. <i>Journal of Clinical Oncology</i> , 2020, 38, 2062-2062.	1.6	7
85	Estrogen Receptor- $\beta$ and the Insulin-Like Growth Factor Axis as Potential Therapeutic Targets for Triple-Negative Breast Cancer. <i>Critical Reviews in Oncogenesis</i> , 2015, 20, 373-390.	0.4	6
86	Clinical characteristics and outcomes associated with nasal intermittent mandatory ventilation in acute pediatric respiratory failure. <i>World Journal of Critical Care Medicine</i> , 2018, 7, 46-51.	1.8	6
87	One in four individuals of African-American ancestry harbors a 5.5 kb deletion at chromosome 11q13.1. <i>Genomics</i> , 2014, 103, 276-287.	2.9	5
88	Integrated Multiomics Analysis of Salivary Exosomes to Identify Biomarkers Associated with Changes in Mood States and Fatigue. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5257.	4.1	4
89	Myelin and Lipid Composition of the Corpus Callosum in Mucopolysaccharidosis Type I Mice. <i>Lipids</i> , 2020, 55, 627-637.	1.7	3
90	Merkel Cell Carcinoma: A 28-Year Experience. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 163, 364-371.	1.9	2

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91	Doppler ultrasound impacts response to intravenous tocilizumab in rheumatoid arthritis patients. <i>Clinical Rheumatology</i> , 2021, 40, 5055-5065.	2.2	2
92	Abnormal paraoxonase-1 (PON1) enzyme activity in idiopathic inflammatory myopathies. <i>Rheumatology</i> , 2022, 61, 2512-2523.	1.9	2
93	Understanding trajectories of underlying dimensions of posttraumatic psychopathology. <i>Journal of Affective Disorders</i> , 2021, 284, 75-84.	4.1	1
94	Genotoxic Treatment Enhances Immune Response in a Genetic Model of Lung Cancer. <i>Cancers</i> , 2021, 13, 3595.	3.7	1
95	Initial independent validation of a genomic heart failure survival prediction algorithm. <i>Expert Review of Precision Medicine and Drug Development</i> , 2021, 6, 139-145.	0.7	1
96	Genetic Variants in Immune Related Genes as Predictors of Responsiveness to BCG Immunotherapy in Metastatic Melanoma Patients. <i>Cancers</i> , 2021, 13, 91.	3.7	1
97	Physical Activity Behavior of Patients at a Skilled Nursing Facility: Longitudinal Cohort Study. <i>JMIR MHealth and UHealth</i> , 2022, 10, e23887.	3.7	1
98	Using Tablets to Collect Breast Cancer Risk Information in an Underserved Population. <i>International Journal of E-Health and Medical Communications</i> , 2020, 11, 90-104.	1.6	0
99	SUN-125 Phase Ib Study of Dual Therapy with an Aromatase Inhibitor Exemestane and Carboplatin-Based Therapy for Postmenopausal Women with Advanced Non-Small Cell Lung Cancer. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.2	0
100	Using Tablets to Collect Breast Cancer Risk Information in an Underserved Population. , 2022, , 398-412.		0