

Derick R Peterson

List of Publications by Year in descending order

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89
papers

7,665
citations

61857

43
h-index

56606

83
g-index

94
all docs

94
docs citations

94
times ranked

10805
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasma phospholipids identify antecedent memory impairment in older adults. <i>Nature Medicine</i> , 2014, 20, 415-418.	15.2	885
2	The sesquiterpene lactone parthenolide induces apoptosis of human acute myelogenous leukemia stem and progenitor cells. <i>Blood</i> , 2005, 105, 4163-4169.	0.6	615
3	Diffusion Tensor Imaging Detects Clinically Important Axonal Damage after Mild Traumatic Brain Injury: A Pilot Study. <i>Journal of Neurotrauma</i> , 2007, 24, 1447-1459.	1.7	442
4	Increased Risk of Arrhythmic Events in Long-QT Syndrome With Mutations in the Pore Region of the Human Ether-a-go-go-Related Gene Potassium Channel. <i>Circulation</i> , 2002, 105, 794-799.	1.6	370
5	Long QT Syndrome in Adults. <i>Journal of the American College of Cardiology</i> , 2007, 49, 329-337.	1.2	369
6	Risk of Aborted Cardiac Arrest or Sudden Cardiac Death During Adolescence in the Long-QT Syndrome. <i>JAMA - Journal of the American Medical Association</i> , 2006, 296, 1249.	3.8	258
7	Modulating effects of age and gender on the clinical course of long QT syndrome by genotype. <i>Journal of the American College of Cardiology</i> , 2003, 42, 103-109.	1.2	257
8	Risk Factors for Aborted Cardiac Arrest and Sudden Cardiac Death in Children With the Congenital Long-QT Syndrome. <i>Circulation</i> , 2008, 117, 2184-2191.	1.6	255
9	Mutations in Cytoplasmic Loops of the KCNQ1 Channel and the Risk of Life-Threatening Events. <i>Circulation</i> , 2012, 125, 1988-1996.	1.6	187
10	The combination of bendamustine, bortezomib, and rituximab for patients with relapsed/refractory indolent and mantle cell non-Hodgkin lymphoma. <i>Blood</i> , 2011, 117, 2807-2812.	0.6	186
11	Risk Factors for Severe Respiratory Syncytial Virus Infection in Elderly Persons. <i>Journal of Infectious Diseases</i> , 2004, 189, 233-238.	1.9	183
12	Clinical Aspects of Type 3 Long-QT Syndrome. <i>Circulation</i> , 2016, 134, 872-882.	1.6	162
13	Human Metapneumovirus Infections in Adults. <i>Archives of Internal Medicine</i> , 2008, 168, 2489.	4.3	158
14	Impact of Long-Term Serum Platinum Concentrations on Neuro- and Ototoxicity in Cisplatin-Treated Survivors of Testicular Cancer. <i>Journal of Clinical Oncology</i> , 2012, 30, 300-307.	0.8	155
15	Long-QT Syndrome After Age 40. <i>Circulation</i> , 2008, 117, 2192-2201.	1.6	134
16	Bacterial Complications of Respiratory Tract Viral Illness: A Comprehensive Evaluation. <i>Journal of Infectious Diseases</i> , 2013, 208, 432-441.	1.9	127
17	Efficacy of Different Beta-Blockers in the Treatment of Long QT Syndrome. <i>Journal of the American College of Cardiology</i> , 2014, 64, 1352-1358.	1.2	125
18	Symptomatic and incidental thromboembolism are both associated with mortality in pancreatic cancer. <i>Thrombosis and Haemostasis</i> , 2011, 106, 371-378.	1.8	124

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19	The Relation Between Posttraumatic Stress Disorder and Mild Traumatic Brain Injury Acquired During Operations Enduring Freedom and Iraqi Freedom. <i>Journal of Head Trauma Rehabilitation</i> , 2013, 28, 1-12.	1.0	118
20	Adverse Prognostic Factors for Testicular Cancerâ€“Specific Survival: A Population-Based Study of 27,948 Patients. <i>Journal of Clinical Oncology</i> , 2011, 29, 963-970.	0.8	112
21	Risk Factors for Recurrent Syncope and Subsequent Fatal or Near-Fatal Events in Children and Adolescents With Long QT Syndrome. <i>Journal of the American College of Cardiology</i> , 2011, 57, 941-950.	1.2	110
22	Viral Shedding and Immune Responses to Respiratory Syncytial Virus Infection in Older Adults. <i>Journal of Infectious Diseases</i> , 2013, 207, 1424-1432.	1.9	110
23	Dalteparin thromboprophylaxis in cancer patients at high risk for venous thromboembolism: A randomized trial. <i>Thrombosis Research</i> , 2017, 151, 89-95.	0.8	109
24	Cardiovascular Disease Mortality After Chemotherapy or Surgery for Testicular Nonseminoma: A Population-Based Study. <i>Journal of Clinical Oncology</i> , 2015, 33, 3105-3115.	0.8	107
25	Serum Procalcitonin Measurement and Viral Testing to Guide Antibiotic Use for Respiratory Infections in Hospitalized Adults: A Randomized Controlled Trial. <i>Journal of Infectious Diseases</i> , 2015, 212, 1692-1700.	1.9	103
26	Corrected QT Variability in Serial Electrocardiograms in Long QT Syndrome. <i>Journal of the American College of Cardiology</i> , 2006, 48, 1047-1052.	1.2	98
27	Is Clinical Recognition of Respiratory Syncytial Virus Infection in Hospitalized Elderly and Highâ€“Risk Adults Possible?. <i>Journal of Infectious Diseases</i> , 2007, 195, 1046-1051.	1.9	96
28	Lithium therapy for human immunodeficiency virus type 1â€“associated neurocognitive impairment. <i>Journal of NeuroVirology</i> , 2009, 15, 176-186.	1.0	90
29	Detection of atrial fibrillation using contactless facial video monitoring. <i>Heart Rhythm</i> , 2015, 12, 195-201.	0.3	78
30	Phase II study of a TLRâ€“9 agonist (1018 ISS) with rituximab in patients with relapsed or refractory follicular lymphoma. <i>British Journal of Haematology</i> , 2009, 146, 282-291.	1.2	75
31	Risk Factors for Respiratory Failure Associated with Respiratory Syncytial Virus Infection in Adults. <i>Journal of Infectious Diseases</i> , 2009, 200, 1242-1246.	1.9	73
32	Team Performance and Risk-Adjusted Health Outcomes in the Program of All-Inclusive Care for the Elderly (PACE). <i>Gerontologist</i> , The, 2006, 46, 227-237.	2.3	71
33	Radiogenomics Consortium Genome-Wide Association Study Meta-Analysis of Late Toxicity After Prostate Cancer Radiotherapy. <i>Journal of the National Cancer Institute</i> , 2020, 112, 179-190.	3.0	71
34	Comparison of Cancer-Associated Genetic Abnormalities in Columnar-Lined Esophagus Tissues With and Without Goblet Cells. <i>Annals of Surgery</i> , 2014, 260, 72-80.	2.1	70
35	The Life and Death of Oligodendrocytes in Vanishing White Matter Disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2004, 63, 618-630.	0.9	66
36	Copper transporter CTR1 expression and tissue platinum concentration in non-small cell lung cancer. <i>Lung Cancer</i> , 2014, 85, 88-93.	0.9	63

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37	Incidence of Respiratory Syncytial Virus Infection Among Hospitalized Adults, 2017–2020. <i>Clinical Infectious Diseases</i> , 2022, 74, 1004-1011.	2.9	61
38	Effects of Valproic Acid Coadministration on Plasma Efavirenz and Lopinavir Concentrations in Human Immunodeficiency Virus-Infected Adults. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 4328-4331.	1.4	59
39	Social Support and Risk-Adjusted Mortality in a Frail Older Population. <i>Medical Care</i> , 2004, 42, 779-788.	1.1	57
40	Program Characteristics and Enrollees' Outcomes in the Program of All-Inclusive Care for the Elderly (PACE). <i>Milbank Quarterly</i> , 2007, 85, 499-531.	2.1	54
41	Transcriptomic Biomarkers to Discriminate Bacterial from Nonbacterial Infection in Adults Hospitalized with Respiratory Illness. <i>Scientific Reports</i> , 2017, 7, 6548.	1.6	54
42	Ethics of sham surgery: Perspective of patients. <i>Movement Disorders</i> , 2008, 23, 63-68.	2.2	52
43	Neoadjuvant gemcitabine and cisplatin chemotherapy for locally advanced urothelial cancer of the bladder. <i>Cancer</i> , 2012, 118, 72-81.	2.0	45
44	Dual targeting of the thioredoxin and glutathione antioxidant systems in malignant B cells: A novel synergistic therapeutic approach. <i>Experimental Hematology</i> , 2015, 43, 89-99.	0.2	44
45	Host Gene Expression in Nose and Blood for the Diagnosis of Viral Respiratory Infection. <i>Journal of Infectious Diseases</i> , 2019, 219, 1151-1161.	1.9	43
46	Utility of serum procalcitonin values in patients with acute exacerbations of chronic obstructive pulmonary disease: a cautionary note. <i>International Journal of COPD</i> , 2012, 7, 127.	0.9	39
47	Physical Activity Intervention for Older Adults With Intellectual Disability: Report on a Pilot Project. <i>Mental Retardation</i> , 2004, 42, 272-283.	1.1	35
48	Phase 2 study of imexon, a prooxidant molecule, in relapsed and refractory B-cell non-Hodgkin lymphoma. <i>Blood</i> , 2014, 124, 1259-1265.	0.6	34
49	T cell developmental arrest in former premature infants increases risk of respiratory morbidity later in infancy. <i>JCI Insight</i> , 2018, 3, .	2.3	34
50	Implementation of a penicillin allergy screening tool to optimize aztreonam use. <i>American Journal of Health-System Pharmacy</i> , 2016, 73, 298-306.	0.5	33
51	Obatoclox Interacts Synergistically with the Irreversible Proteasome Inhibitor Carfilzomib in GC- and ABC-DLBCL Cells <i>In Vitro</i> and <i>In Vivo</i> . <i>Molecular Cancer Therapeutics</i> , 2012, 11, 1122-1132.	1.9	29
52	Independent validation and clinical implications of the risk prediction model for long QT syndrome (1-2-3-LQTS-Risk). <i>Europace</i> , 2022, 24, 614-619.	0.7	26
53	Brain Natriuretic Peptide and Cardiac Resynchronization Therapy in Patients With Mildly Symptomatic Heart Failure. <i>Circulation: Heart Failure</i> , 2013, 6, 998-1004.	1.6	25
54	In-hospital mortality among women undergoing contemporary elective percutaneous coronary intervention: A reexamination of the gender gap. <i>Clinical Cardiology</i> , 2006, 29, 254-258.	0.7	23

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55	T-wave morphology abnormalities in benign, potent, and arrhythmogenic I _{Kr} inhibition. <i>Heart Rhythm</i> , 2011, 8, 1036-1043.	0.3	23
56	Genotype-specific QT correction for heart rate and the risk of life-threatening cardiac events in adolescents with congenital long-QT syndrome. <i>Heart Rhythm</i> , 2011, 8, 1207-1213.	0.3	22
57	Phase I trial of carfilzomib (PR-171) in combination with vorinostat (SAHA) in patients with relapsed or refractory B-cell lymphomas. <i>Leukemia and Lymphoma</i> , 2016, 57, 635-643.	0.6	21
58	Changes in Ventricular Repolarization Duration During Typical Daily Emotion in Patients With Long QT Syndrome. <i>Psychosomatic Medicine</i> , 2011, 73, 98-105.	1.3	20
59	Provider Decisions to Treat Respiratory Illnesses with Antibiotics: Insights from a Randomized Controlled Trial. <i>PLoS ONE</i> , 2016, 11, e0152986.	1.1	19
60	Can Analysis of Routine Viral Testing Provide Accurate Estimates of Respiratory Syncytial Virus Disease Burden in Adults?. <i>Journal of Infectious Diseases</i> , 2017, 215, 1706-1710.	1.9	19
61	Effects of Minocycline and Valproic Acid Coadministration on Atazanavir Plasma Concentrations in Human Immunodeficiency Virus-Infected Adults Receiving Atazanavir-Ritonavir. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 3035-3039.	1.4	18
62	Happiness and Stress Alter Susceptibility to Cardiac Events in Long QT Syndrome. <i>Annals of Noninvasive Electrocardiology</i> , 2009, 14, 193-200.	0.5	18
63	Pharmacokinetic interactions of CEP-1347 and atazanavir in HIV-infected patients. <i>Journal of NeuroVirology</i> , 2013, 19, 254-260.	1.0	14
64	Effectiveness of Implantable Cardioverter-Defibrillators to Reduce Mortality in Patients With Long QT Syndrome. <i>Journal of the American College of Cardiology</i> , 2021, 78, 2076-2088.	1.2	14
65	Variations in risk-adjusted outcomes in a managed acute/long-term care program for frail elderly individuals. <i>International Journal for Quality in Health Care</i> , 2004, 16, 293-301.	0.9	13
66	Lymphocyte-Specific Biomarkers Associated With Preterm Birth and Bronchopulmonary Dysplasia. <i>Frontiers in Immunology</i> , 2020, 11, 563473.	2.2	13
67	Oral contraceptive use and the risk of cardiac events in patients with long QT syndrome. <i>Heart Rhythm</i> , 2014, 11, 1170-1175.	0.3	12
68	Efficacy of Web-Based Collection of Strength-Based Testimonials for Text Message Extension of Youth Suicide Prevention Program: Randomized Controlled Experiment. <i>JMIR Public Health and Surveillance</i> , 2016, 2, e164.	1.2	11
69	Use of angiotensin converting enzyme inhibitors is associated with reduced risk of late bladder toxicity following radiotherapy for prostate cancer. <i>Radiotherapy and Oncology</i> , 2022, 168, 75-82.	0.3	10
70	Can serum procalcitonin levels help interpret indeterminate chest radiographs in patients hospitalized with acute respiratory illness?. <i>Journal of Hospital Medicine</i> , 2013, 8, 61-67.	0.7	9
71	On variable bandwidth selection in local polynomial regression. <i>Journal of the Royal Statistical Society Series B: Statistical Methodology</i> , 2000, 62, 431-448.	1.1	8
72	Survival Methods. <i>Circulation</i> , 2008, 117, 2949-2955.	1.6	8

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73	Factors associated with symptomatic rhinovirus infection in patients with COPD. <i>Journal of Clinical Virology</i> , 2012, 55, 343-347.	1.6	8
74	Sex hormones and repolarization dynamics during the menstrual cycle in women with congenital long QT syndrome. <i>Heart Rhythm</i> , 2022, 19, 1532-1540.	0.3	6
75	Ibrutinib Off-Target Inhibition Inhibits Antibody-Dependent Cellular Phagocytosis but Not Efferocytosis of CLL Cells. <i>Blood</i> , 2020, 136, 45-45.	0.6	4
76	Independent validation and clinical implications of the risk prediction model for long QT syndrome (1-2-3-LQTS-Risk): commentâ€™Authors' reply. <i>Europace</i> , 2022, 24, 698-699.	0.7	4
77	Using Local Correlation in Kernelâ€™Based Smoothers for Dependent Data. <i>Biometrics</i> , 2003, 59, 984-991.	0.8	2
78	The Rheumatoid Arthritis Drug Auranofin Has Significant in Vitro Activity in MCL and DLCL and Is Synergistic with a Glutathione Depleting Agent. <i>Blood</i> , 2012, 120, 1658-1658.	0.6	2
79	The highly selective Bruton tyrosine kinase inhibitor acalabrutinib leaves macrophage phagocytosis intact. <i>Haematologica</i> , 2022, 107, 1460-1465.	1.7	2
80	Constructing Multivariate Prognostic Gene Signatures with Censored Survival Data. <i>Methods in Molecular Biology</i> , 2013, 972, 85-101.	0.4	1
81	Symptomatic and Incidental Thromboses Are Both Associated with Mortality In Pancreatic Cancer. <i>Blood</i> , 2010, 116, 3167-3167.	0.6	1
82	Psychotropic and stimulant medication (PSM) use among testicular cancer survivors (TCS): A multi-institutional clinical study of 680 patients given cisplatin-based chemotherapy (CHEM) (NCI 1R01) Tj ETQq0 00rgBT /Qverlock 10		
83	Junctional AV ablation in patients with atrial fibrillation undergoing cardiac resynchronization therapy (JAVA-CRT): results of a multicenter randomized clinical trial pilot program. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, 64, 519-530.	0.6	1
84	Beta-blocker Efficacy in Long-QT Syndrome Patients with Mutations in the Pore and Nonpore Regions of the hERG Potassium-channel Gene. , 0, , 91-94.		0
85	Reply to S. Alanee et al. <i>Journal of Clinical Oncology</i> , 2016, 34, 1285-1286.	0.8	0
86	Unconjugated Bile Acid Reduces Desmosomal Gene Expression in Esophageal Cells by Inhibiting BMP Signaling Through Nuclear Receptor Mediated FGF-19 Transcription. <i>Gastroenterology</i> , 2017, 152, S1240.	0.6	0
87	Redox Associated Gene Expression Predicts For Responses To The Pro-Oxidant Molecule Imexon In Relapsed and Refractory B-Cell Non-Hodgkin Lymphoma: Results Of a Multi-Center Phase II Study. <i>Blood</i> , 2013, 122, 89-89.	0.6	0
88	IlyAD (Indolent Lymphoma and Vitamin D): A phase III double blind, prospective randomized trial to evaluate the supplemental effect of vitamin D on progression-free survival in patients with low tumor-burden indolent non-Hodgkin lymphoma treated with rituximab therapy.. <i>Journal of Clinical Oncology</i> , 2018, 36, TPS7587-TPS7587.	0.8	0
89	Regional Differences in Lymphomagenesis Identified through Quantification of AICDA-Mediated Subclonal Evolution in Follicular Lymphoma: Do Pesticides Play a Role?. <i>Blood</i> , 2021, 138, 3505-3505.	0.6	0