

# Erik W Van Zwet

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/256851/publications.pdf>

Version: 2024-02-01

146  
papers

4,817  
citations

172207

29  
h-index

123241

61  
g-index

149  
all docs

149  
docs citations

149  
times ranked

9248  
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous confidence intervals for ranks with application to ranking institutions. <i>Biometrics</i> , 2022, 78, 238-247.	0.8	3
2	Persistent pulmonary hypertension in neonates with perinatal asphyxia and therapeutic hypothermia: a frequent and perilous combination. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 4969-4975.	0.7	9
3	The impact of regionalized trauma care on the distribution of severely injured patients in the Netherlands. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 1035-1043.	0.8	1
4	The Clinical Relevance of the Cervical Disc Prosthesis. <i>Spine</i> , 2022, 47, 67-75.	1.0	2
5	A Proposal for Informative Default Priors Scaled by the Standard Error of Estimates. <i>American Statistician</i> , 2022, 76, 1-9.	0.9	7
6	The association between presenting complaints and clinical outcomes in emergency department patients of different age categories. <i>European Journal of Emergency Medicine</i> , 2022, 29, 33-41.	0.5	9
7	Cerebellar Superficial Siderosis in Cerebral Amyloid Angiopathy. <i>Stroke</i> , 2022, 53, 552-557.	1.0	13
8	Spatial and temporal intracerebral hemorrhage patterns in Dutch-type hereditary cerebral amyloid angiopathy. <i>International Journal of Stroke</i> , 2022, 17, 793-798.	2.9	2
9	Age-adjusted interpretation of biomarkers of renal function and homeostasis, inflammation, and circulation in Emergency Department patients. <i>Scientific Reports</i> , 2022, 12, 1556.	1.6	0
10	Behavioural intervention in medication overuse headache: A concealed double-blind randomized controlled trial. <i>European Journal of Neurology</i> , 2022, 29, 1496-1504.	1.7	9
11	Randomized Evaluation of Surgery in Elderly with Traumatic Acute SubDural Hematoma (RESET-ASDH) Tj ETQq1 1 0.784314 rgBT /Over design. <i>Trials</i> , 2022, 23, 242.	0.7	3
12	Benchmarking survival outcomes: A funnel plot for survival data. <i>Statistical Methods in Medical Research</i> , 2022, 31, 1171-1183.	0.7	5
13	How large should the next study be? Predictive power and sample size requirements for replication studies. <i>Statistics in Medicine</i> , 2022, 41, 3090-3101.	0.8	10
14	Interspinous process device versus conventional decompression for lumbar spinal stenosis: 5-year results of a randomized controlled trial. <i>Journal of Neurosurgery: Spine</i> , 2022, 36, 909-917.	0.9	6
15	Enhancing feedback on performance measures: the difference in outlier detection using a binary versus continuous outcome funnel plot and implications for quality improvement. <i>BMJ Quality and Safety</i> , 2021, 30, 38-45.	1.8	6
16	Funnel plots of patient-reported outcomes to evaluate health-care quality: Basic principles, pitfalls and considerations. <i>Nephrology</i> , 2021, 26, 95-104.	0.7	13
17	Comparison of Prehospital Scales for Predicting Large Anterior Vessel Occlusion in the Ambulance Setting. <i>JAMA Neurology</i> , 2021, 78, 157.	4.5	65
18	The Relationship between Hospital Volume and In-Hospital Mortality of Severely Injured Patients in Dutch Level-1 Trauma Centers. <i>Journal of Clinical Medicine</i> , 2021, 10, 1700.	1.0	4

#	ARTICLE	IF	CITATIONS
19	The significance filter, the winner's curse and the need to shrink. <i>Statistica Neerlandica</i> , 2021, 75, 437-452.	0.9	29
20	Hospital variation in cancer treatments and survival outcomes of advanced melanoma patients: Nationwide quality assurance in the Netherlands. <i>Journal of Clinical Oncology</i> , 2021, 39, e18641-e18641.	0.8	0
21	E-diary use in clinical headache practice: A prospective observational study. <i>Cephalalgia</i> , 2021, 41, 1161-1171.	1.8	34
22	Occipital Cortical Calcifications in Cerebral Amyloid Angiopathy. <i>Stroke</i> , 2021, 52, 1851-1855.	1.0	2
23	Predictors of Working Capacity Changes Related to Huntington's Disease: A Longitudinal Study. <i>Journal of Huntington's Disease</i> , 2021, 10, 269-276.	0.9	10
24	Outcomes in Octogenarians and the Effect of Comorbidities After Intact Abdominal Aortic Aneurysm Repair in the Netherlands: A Nationwide Cohort Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021, 61, 920-928.	0.8	14
25	Selection Approach to Identify the Optimal Biomarker Using Quantitative Muscle MRI and Functional Assessments in Becker Muscular Dystrophy. <i>Neurology</i> , 2021, 97, e513-e522.	1.5	17
26	Safety and efficacy of occipital nerve stimulation for attack prevention in medically intractable chronic cluster headache (ICON): a randomised, double-blind, multicentre, phase 3, electrical dose-controlled trial. <i>Lancet Neurology</i> , The, 2021, 20, 515-525.	4.9	28
27	A multi-centre randomised controlled trial of respiratory function monitoring during stabilisation of very preterm infants at birth. <i>Resuscitation</i> , 2021, 167, 317-325.	1.3	38
28	The statistical properties of RCTs and a proposal for shrinkage. <i>Statistics in Medicine</i> , 2021, 40, 6107-6117.	0.8	18
29	Decompression alone versus decompression and instrumented fusion for the treatment of isthmic spondylolisthesis: a randomized controlled trial. <i>Journal of Neurosurgery: Spine</i> , 2021, 35, 687-697.	0.9	4
30	The prevalence of pain in Huntington's disease in a large worldwide cohort. <i>Parkinsonism and Related Disorders</i> , 2021, 89, 73-78.	1.1	8
31	Muscle architecture is associated with muscle fat replacement in <scp>Duchenne</scp> and <scp>Becker</scp> muscular dystrophies. <i>Muscle and Nerve</i> , 2021, 64, 576-584.	1.0	10
32	Comparing Perimenstrual and Nonperimenstrual Migraine Attacks Using an e-Diary. <i>Neurology</i> , 2021, 97, e1661-e1671.	1.5	26
33	Association of Elbow Flexor MRI Fat Fraction With Loss of Hand-to-Mouth Movement in Patients With Duchenne Muscular Dystrophy. <i>Neurology</i> , 2021, 97, e1737-e1742.	1.5	12
34	The effect of needle size on cerebrospinal fluid collection time and post-dural puncture headache: A retrospective cohort study. <i>Headache</i> , 2021, 61, 329-334.	1.8	5
35	Circulating tRNA Fragments as a Novel Biomarker Class to Distinguish Acute Stroke Subtypes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 135.	1.8	14
36	Falls, Fear of Falling, and Preventive Measures in Huntington's Disease: The Perspectives of Individuals with Huntington's Disease and Caregivers in Long-Term Care. <i>Journal of Huntington's Disease</i> , 2021, 10, 493-503.	0.9	5

#	ARTICLE	IF	CITATIONS
37	Hospital Variation in Cancer Treatments and Survival Outcomes of Advanced Melanoma Patients: Nationwide Quality Assurance in The Netherlands. <i>Cancers</i> , 2021, 13, 5077.	1.7	1
38	Rhinovirus Detection in the Nasopharynx of Children Undergoing Cardiac Surgery Is Not Associated With Longer PICU Length of Stay: Results of the Impact of Rhinovirus Infection After Cardiac Surgery in Kids (RISK) Study. <i>Pediatric Critical Care Medicine</i> , 2021, 22, e79-e90.	0.2	2
39	Cortical glutamate and gamma-aminobutyric acid over the course of a provoked migraine attack, a 7 Tesla magnetic resonance spectroscopy study. <i>NeuroImage: Clinical</i> , 2021, 32, 102889.	1.4	7
40	Addressing Exaggeration of Effects from Single RCTs. <i>Significance</i> , 2021, 18, 16-21.	0.3	21
41	Safety and efficacy of C1-inhibitor in traumatic brain injury (CIAO@TBI): study protocol for a randomized, placebo-controlled, multi-center trial. <i>Trials</i> , 2021, 22, 874.	0.7	4
42	Thrombolysis related symptomatic intracranial hemorrhage in estimated versus measured body weight. <i>International Journal of Stroke</i> , 2020, 15, 159-166.	2.9	3
43	Benchmarking of survival outcomes following haematopoietic stem cell transplantation: A review of existing processes and the introduction of an international system from the European Society for Blood and Marrow Transplantation (EBMT) and the Joint Accreditation Committee of ISCT and EBMT (JACIE). <i>Bone Marrow Transplantation</i> , 2020, 55, 681-694.	1.3	39
44	Long-term follow-up, quality of life, and survival of patients with Lambert-Eaton myasthenic syndrome. <i>Neurology</i> , 2020, 94, e511-e520.	1.5	24
45	Non-invasive Vagus nerve stimulation in acute Ischemic Stroke (NOVIS): a study protocol for a randomized clinical trial. <i>Trials</i> , 2020, 21, 878.	0.7	11
46	Generating evidence for precision medicine: considerations made by the Ubiquitous Pharmacogenomics Consortium when designing and operationalizing the PREPARE study. <i>Pharmacogenetics and Genomics</i> , 2020, 30, 131-144.	0.7	26
47	Genome-wide identification of genes regulating DNA methylation using genetic anchors for causal inference. <i>Genome Biology</i> , 2020, 21, 220.	3.8	27
48	Molecular epidemiology and clinical impact of rhinovirus infections in adults during three epidemic seasons in 11 European countries (2007-2010). <i>Thorax</i> , 2020, 75, 882-890.	2.7	25
49	Sensitivity of the Edinburgh Criteria for Lobar Intracerebral Hemorrhage in Hereditary Cerebral Amyloid Angiopathy. <i>Stroke</i> , 2020, 51, 3608-3612.	1.0	15
50	Adaptive critical value for constrained likelihood ratio testing. <i>Biometrika</i> , 2020, 107, 677-688.	1.3	5
51	Novel Methods for Quantification of Vasodepression and Cardioinhibition During Tilt-Induced Vasovagal Syncope. <i>Circulation Research</i> , 2020, 127, e126-e138.	2.0	39
52	MRI vastus lateralis fat fraction predicts loss of ambulation in Duchenne muscular dystrophy. <i>Neurology</i> , 2020, 94, e1386-e1394.	1.5	60
53	Migraine With Aura as Early Disease Marker in Hereditary Dutch-Type Cerebral Amyloid Angiopathy. <i>Stroke</i> , 2020, 51, 1094-1099.	1.0	7
54	A higher proportion of men than of women fainted in the phase without nitroglycerin in tilt-induced vasovagal syncope. <i>Clinical Autonomic Research</i> , 2020, 30, 441-447.	1.4	10

#	ARTICLE	IF	CITATIONS
55	Meralgia paresthetica: Nerve stimulator-guided injection with methylprednisolone/lidocaine, a double-blind randomized placebo-controlled study. <i>Muscle and Nerve</i> , 2020, 61, 788-791.	1.0	3
56	Patients with a Ruptured Abdominal Aortic Aneurysm Are Better Informed in Hospitals with an EVAR-preferred Strategy: An Instrumental Variable Analysis of the Dutch Surgical Aneurysm Audit. <i>Annals of Vascular Surgery</i> , 2020, 69, 332-344.	0.4	2
57	Linking migraine frequency with family history of migraine. <i>Cephalalgia</i> , 2019, 39, 229-236.	1.8	30
58	Ocular Weakness in Myasthenia Gravis: Changes in Affected Muscles are a Distinct Clinical Feature. <i>Journal of Neuromuscular Diseases</i> , 2019, 6, 369-376.	1.1	12
59	TwinLIFE: The Twin Longitudinal Investigation of Fetal Discordance. <i>Twin Research and Human Genetics</i> , 2019, 22, 617-622.	0.3	7
60	Chronobiology and Sleep in Cluster Headache. <i>Headache</i> , 2019, 59, 1032-1041.	1.8	19
61	Abnormalities suggestive of latent tuberculosis infection on chest radiography; how specific are they?. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2019, 15, 100089.	0.6	6
62	Whole blood RNA signatures in leprosy patients identify reversal reactions before clinical onset: a prospective, multicenter study. <i>Scientific Reports</i> , 2019, 9, 17931.	1.6	21
63	HLA-B51 Reduces Risk of BK Polyomavirus Viremia After Kidney Transplantation. <i>Transplantation</i> , 2019, 103, e386-e387.	0.5	0
64	Reduced Risk of BK Polyomavirus Infection in HLA-B51-positive Kidney Transplant Recipients. <i>Transplantation</i> , 2019, 103, 604-612.	0.5	25
65	Clinical prediction of thrombectomy eligibility: A systematic review and 4-item decision tree. <i>International Journal of Stroke</i> , 2019, 14, 530-539.	2.9	13
66	The NECK trial: Effectiveness of anterior cervical discectomy with or without interbody fusion and arthroplasty in the treatment of cervical disc herniation; a double-blinded randomized controlled trial. <i>Spine Journal</i> , 2019, 19, 965-975.	0.6	50
67	A default prior for regression coefficients. <i>Statistical Methods in Medical Research</i> , 2019, 28, 3799-3807.	0.7	12
68	Decreased body mass index during treatment with sodium oxybate in narcolepsy type 1. <i>Journal of Sleep Research</i> , 2019, 28, e12684.	1.7	18
69	DNA methylation as a mediator of the association between prenatal adversity and risk factors for metabolic disease in adulthood. <i>Science Advances</i> , 2018, 4, eaao4364.	4.7	219
70	Gender-Specific Differences in All-Cause Mortality Between Incomplete and Complete Revascularization in Patients With ST-Elevation Myocardial Infarction and Multi-Vessel Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2018, 121, 537-543.	0.7	3
71	Normal values of the ventricular gradient and QRS-T angle, derived from the pediatric electrocardiogram. <i>Journal of Electrocardiology</i> , 2018, 51, 490-495.	0.4	7
72	Differentiating motor phenomena in tilt-induced syncope and convulsive seizures. <i>Neurology</i> , 2018, 90, e1339-e1346.	1.5	50

#	ARTICLE	IF	CITATIONS
73	Neonatal management and outcome after thoracoamniotic shunt placement for fetal hydrothorax. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2018, 103, F245-F249.	1.4	13
74	Predictive value of a diagnostic block in focal nerve injury with neuropathic pain when surgery is considered. PLoS ONE, 2018, 13, e0203345.	1.1	9
75	Autosomal genetic variation is associated with DNA methylation in regions variably escaping X-chromosome inactivation. Nature Communications, 2018, 9, 3738.	5.8	24
76	Female sex hormones in men with migraine. Neurology, 2018, 91, e374-e381.	1.5	44
77	The effect of a fibrin sealant on knee function after total knee replacement surgery. Results from the FIRST trial. A multicenter randomized controlled trial. PLoS ONE, 2018, 13, e0200804.	1.1	8
78	Development of and Progression of Overt Heart Failure in Nonobstructive Hypertrophic Cardiomyopathy. American Journal of Cardiology, 2018, 122, 656-662.	0.7	12
79	Genome-wide identification of directed gene networks using large-scale population genomics data. Nature Communications, 2018, 9, 3097.	5.8	18
80	Relation between quantitative coronary CTA and myocardial ischemia by adenosine stress myocardial CT perfusion. Journal of Nuclear Cardiology, 2017, 24, 1253-1262.	1.4	13
81	The influence of clinical and acquisition parameters on the interpretability of adenosine stress myocardial computed tomography perfusion. European Heart Journal Cardiovascular Imaging, 2017, 18, 203-211.	0.5	8
82	Controlling bias and inflation in epigenome- and transcriptome-wide association studies using the empirical null distribution. Genome Biology, 2017, 18, 19.	3.8	256
83	Association Between Posterior Left Atrial Adipose Tissue Mass and Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	31
84	The effect of a rotator cuff tear and its size on three-dimensional shoulder motion. Clinical Biomechanics, 2017, 45, 43-51.	0.5	22
85	Prognosis of complete versus incomplete revascularisation of patients with STEMI with multivessel coronary artery disease: an observational study. Open Heart, 2017, 4, e000541.	0.9	8
86	Î²-Amyloid in CSF. Neurology, 2017, 88, 169-176.	1.5	58
87	Disease variants alter transcription factor levels and methylation of their binding sites. Nature Genetics, 2017, 49, 131-138.	9.4	390
88	Proton Magnetic Resonance Spectroscopy Indicates Preserved Cerebral Biochemical Composition in Duchenne Muscular Dystrophy Patients. Journal of Neuromuscular Diseases, 2017, 4, 53-58.	1.1	4
89	Stability of BK polyomavirus IgG seroreactivity and its correlation with preceding viremia. Journal of Clinical Virology, 2017, 90, 46-51.	1.6	10
90	Valproate Reduces Delayed Brain Injury in a Rat Model of Subarachnoid Hemorrhage. Stroke, 2017, 48, 452-458.	1.0	15

#	ARTICLE	IF	CITATIONS
91	Prevalence by Computed Tomographic Angiography of Coronary Plaques in South Asian and White Patients With Type 2 Diabetes Mellitus at Low and High Risk Using Four Cardiovascular Risk Scores (UKPDS, FRS, ASCVD, and JBS3). <i>American Journal of Cardiology</i> , 2017, 119, 705-711.	0.7	16
92	A prospective, placebo controlled study on the humoral immune response to and safety of tetanus revaccination in myasthenia gravis. <i>Vaccine</i> , 2017, 35, 6290-6296.	1.7	13
93	Cocontraction measured with short-range stiffness was higher in obstetric brachial plexus lesions patients compared to healthy subjects. <i>Journal of Biomechanics</i> , 2017, 63, 192-196.	0.9	3
94	Temporal Relationship of Asystole to Onset of Transient Loss of Consciousness in Tilt-Induced Reflex Syncope. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 1592-1598.	1.3	40
95	Proof of concept that most borderline Quantiferon results are true antigen-specific responses. <i>European Respiratory Journal</i> , 2017, 50, 1701630.	3.1	11
96	Clinical Outcomes in Duchenne Muscular Dystrophy: A Study of 5345 Patients from the TREAT-NMD DMD Global Database. <i>Journal of Neuromuscular Diseases</i> , 2017, 4, 293-306.	1.1	125
97	Hospital versus individual surgeon's performance in laparoscopic hysterectomy. <i>Archives of Gynecology and Obstetrics</i> , 2017, 295, 111-117.	0.8	8
98	Global Longitudinal Strain and Left Atrial Volume Index Provide Incremental Prognostic Value in Patients With Hypertrophic Cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	1.3	58
99	Aggregated N-of-1 trials for unlicensed medicines for small populations: an assessment of a trial with ephedrine for myasthenia gravis. <i>Orphanet Journal of Rare Diseases</i> , 2017, 12, 88.	1.2	8
100	Decreased cerebral perfusion in Duchenne muscular dystrophy patients. <i>Neuromuscular Disorders</i> , 2017, 27, 29-37.	0.3	28
101	Identification of risk factors in minimally invasive surgery: a prospective multicenter study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 2467-2473.	1.3	4
102	Influence of Myocardial Ischemia Extent on Left Ventricular Global Longitudinal Strain in Patients After ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2017, 119, 1-6.	0.7	14
103	Ephedrine treatment for autoimmune myasthenia gravis. <i>Neuromuscular Disorders</i> , 2017, 27, 259-265.	0.3	26
104	Activity limitations in myasthenia gravis and relation to clinical variables. <i>Muscle and Nerve</i> , 2017, 56, 64-70.	1.0	1
105	Bloodstream Infection Incidence of Different Central Venous Catheters in Neonates: A Descriptive Cohort Study. <i>Frontiers in Pediatrics</i> , 2017, 5, 142.	0.9	28
106	Impact of computed tomography myocardial perfusion following computed tomography coronary angiography on downstream referral for invasive coronary angiography, revascularization and, outcome at 12 months. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 969-977.	0.5	24
107	Prevalence and Risk Factors of Ovarian Metastases in Breast Cancer Patients < 41 Years of Age in the Netherlands: A Nationwide Retrospective Cohort Study. <i>PLoS ONE</i> , 2017, 12, e0168277.	1.1	14
108	Cardiac <sup>123</sup> I-MIBG Parameters at 4 Hours Derived from Earlier Acquisition Times. <i>Annals of Nuclear Cardiology</i> , 2016, 2, 21-29.	0.0	3

#	ARTICLE	IF	CITATIONS
109	B16â€¦Common disease signatures from gene expression analysis in huntingtonâ€™s disease human blood and brain. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, A14.2-A15.	0.9	0
110	A dynamic quality assessment tool for laparoscopic hysterectomy to measure surgical outcomes. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 754.e1-754.e8.	0.7	15
111	Common disease signatures from gene expression analysis in Huntingtonâ€™s disease human blood and brain. <i>Orphanet Journal of Rare Diseases</i> , 2016, 11, 97.	1.2	32
112	Noninvasive Detection of Metastases and Follicle Density in Ovarian Tissue Using Full-Field Optical Coherence Tomography. <i>Clinical Cancer Research</i> , 2016, 22, 5506-5513.	3.2	26
113	Dysglycaemia in small-for-gestational-age neonates: a matched caseâ€“control study in monozygotic twins. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 2114-2119.	0.7	1
114	Cluster headache and depression. <i>Neurology</i> , 2016, 87, 1899-1906.	1.5	47
115	Blood lipids influence DNA methylation in circulating cells. <i>Genome Biology</i> , 2016, 17, 138.	3.8	154
116	Prevalence of lifetime depression in a large hemiplegic migraine cohort. <i>Neurology</i> , 2016, 87, 2370-2374.	1.5	15
117	E2â€¦Progression of motor subtypes in huntingtonâ€™s disease: a six-year follow-up study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, A45.2-A45.	0.9	0
118	Three-dimensional shoulder kinematics normalize after rotator cuff repair. <i>Journal of Shoulder and Elbow Surgery</i> , 2016, 25, 881-889.	1.2	21
119	Longitudinal epitope mapping in MuSK myasthenia gravis: implications for disease severity. <i>Journal of Neuroimmunology</i> , 2016, 291, 82-88.	1.1	59
120	Impaired Automatic Arm Movements in Obstetric Brachial Plexus Palsy Suggest a Central Disorder. <i>Journal of Child Neurology</i> , 2016, 31, 1005-1009.	0.7	17
121	Higher Incidence of Hypospadias in Monozygotic Twins. <i>Twin Research and Human Genetics</i> , 2015, 18, 591-594.	0.3	9
122	Trends in the Implementation of Advanced Minimally Invasive Gynecologic Surgical Procedures in The Netherlands. <i>Journal of Minimally Invasive Gynecology</i> , 2015, 22, 642-647.	0.3	37
123	Interspinous process device versus standard conventional surgical decompression for lumbar spinal stenosis: randomised controlled trial. <i>British Journal of Sports Medicine</i> , 2015, 49, 135-135.	3.1	7
124	KeyGenes, a Tool to Probe Tissue Differentiation Using a Human Fetal Transcriptional Atlas. <i>Stem Cell Reports</i> , 2015, 4, 1112-1124.	2.3	118
125	Multivariate Analyses of Rotator Cuff Pathologies in Shoulder Disability. <i>PLoS ONE</i> , 2015, 10, e0118158.	1.1	10
126	Biomarkers Can Identify Pulmonary Tuberculosis in HIV-infected Drug Users Months Prior to Clinical Diagnosis. <i>EBioMedicine</i> , 2015, 2, 172-179.	2.7	33



#	ARTICLE	IF	CITATIONS
127	Improving Phenotypic Prediction by Combining Genetic and Epigenetic Associations. <i>American Journal of Human Genetics</i> , 2015, 97, 75-85.	2.6	116
128	A role for KMT1c in monocyte to dendritic cell differentiation. <i>Human Immunology</i> , 2015, 76, 431-437.	1.2	11
129	IPD without bony decompression versus conventional surgical decompression for lumbar spinal stenosis: 2-year results of a double-blind randomized controlled trial. <i>European Spine Journal</i> , 2015, 24, 2295-2305.	1.0	43
130	Prognostic factors for exacerbations and emergency treatments in myasthenia gravis. <i>Journal of Neuroimmunology</i> , 2015, 282, 123-125.	1.1	26
131	Early gestation as the critical time-window for changes in the prenatal environment to affect the adult human blood methylome. <i>International Journal of Epidemiology</i> , 2015, 44, 1211-1223.	0.9	139
132	Ephedrine as add-on therapy for patients with myasthenia gravis: protocol for a series of randomised, placebo-controlled n-of-1 trials. <i>BMJ Open</i> , 2015, 5, e007863.	0.8	11
133	Groin surgery and risk of recurrence in lymph node positive patients with vulvar squamous cell carcinoma. <i>Gynecologic Oncology</i> , 2015, 139, 458-464.	0.6	20
134	Pulse Oximetry Measures a Lower Heart Rate at Birth Compared with Electrocardiography. <i>Journal of Pediatrics</i> , 2015, 166, 49-53.	0.9	114
135	Motor Cortical Activity During Motor Tasks Is Normal in Patients With Complex Regional Pain Syndrome. <i>Journal of Pain</i> , 2015, 16, 87-94.	0.7	10
136	Influence of coronary vessel dominance on short- and long-term outcome in patients after ST-segment elevation myocardial infarction. <i>European Heart Journal</i> , 2015, 36, 1023-1030.	1.0	28
137	Global histone H3 lysine 27 triple methylation levels are reduced in vessels with advanced atherosclerotic plaques. <i>Life Sciences</i> , 2015, 129, 3-9.	2.0	54
138	An alternative approach to multiple testing for methylation QTL mapping reduces the proportion of falsely identified CpGs. <i>Bioinformatics</i> , 2015, 31, 340-345.	1.8	15
139	DNA methylation signatures link prenatal famine exposure to growth and metabolism. <i>Nature Communications</i> , 2014, 5, 5592.	5.8	494
140	The semiology of tilt-induced reflex syncope in relation to electroencephalographic changes. <i>Brain</i> , 2014, 137, 576-585.	3.7	131
141	Reply: Syncope and electroencephalography. <i>Brain</i> , 2014, 137, e285-e285.	3.7	0
142	Acute coronary syndrome with a totally occluded culprit artery: relation of the ST injury vector with ST-elevation and non-ST elevation ECGs. <i>Journal of Electrocardiology</i> , 2014, 47, 183-190.	0.4	19
143	Communication breakdown: clinicians disagree on subacromial impingement. <i>Medical and Biological Engineering and Computing</i> , 2014, 52, 221-231.	1.6	23
144	Relation Between Coronary Arterial Dominance and Left Ventricular Ejection Fraction After ST-Segment Elevation Acute Myocardial Infarction in Patients Having Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2014, 114, 1646-1650.	0.7	9

#	ARTICLE	IF	CITATIONS
145	Fetoscopic laser coagulation of the vascular equator versus selective coagulation for twin-to-twin transfusion syndrome: an open-label randomised controlled trial. <i>Lancet, The</i> , 2014, 383, 2144-2151.	6.3	272
146	Improvement in neurodevelopmental outcome in survivors of twin-twin transfusion syndrome treated with laser surgery. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 210, 540.e1-540.e7.	0.7	40