

Victor Novack

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/1776286/victor-novack-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

230
papers

6,006
citations

38
h-index

69
g-index

241
ext. papers

7,398
ext. citations

4.4
avg, IF

5.79
L-index

#	Paper	IF	Citations
230	The Association of Alanine Aminotransferase Levels With Myocardial Perfusion Imaging and Cardiovascular Morbidity.. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2022 , 27, 10742484221074585	3.6	0
229	Adherence, Safety, and Effectiveness of Medical Cannabis and Epidemiological Characteristics of the Patient Population: A Prospective Study.. <i>Frontiers in Medicine</i> , 2022 , 9, 827849	4.9	2
228	Bone mineral density in women newly diagnosed with breast cancer: a prospective cohort study.. <i>Npj Breast Cancer</i> , 2022 , 8, 21	7.8	1
227	Variation in revascularisation use and outcomes of patients in hospital with acute myocardial infarction across six high income countries: cross sectional cohort study.. <i>BMJ, The</i> , 2022 , 377, e069164	5.9	3
226	Point of Care Lung Ultrasound Injury Score-A simple and reliable assessment tool in COVID-19 patients (PLIS I): A retrospective study.. <i>PLoS ONE</i> , 2022 , 17, e0267506	3.7	0
225	Potassium Level Variation Following Packed Cell Transfusion in Critically Ill Adult Patients-How Alert Should We Be?. <i>Journal of Clinical Medicine</i> , 2022 , 11, 3117	5.1	0
224	Attitudes toward risk among emergency physicians and advanced practice clinicians in Massachusetts. <i>Journal of the American College of Emergency Physicians Open</i> , 2021 , 2, e12573	1.6	
223	Comparison between three protocols of corneal collagen crosslinking in adults with progressive keratoconus: Standard versus accelerated CXL for keratoconus. <i>European Journal of Ophthalmology</i> , 2021 , 31, 2200-2205	1.9	2
222	Diabetes and glycemic control in necrotizing otitis externa (NOE). <i>European Archives of Oto-Rhino-Laryngology</i> , 2021 , 1	3.5	1
221	Sick of news? Television news exposure, collective stressful events and headache related emergency department visits. <i>PLoS ONE</i> , 2021 , 16, e0249749	3.7	
220	Extreme temperature and out-of-hospital-cardiac-arrest. Nationwide study in a hot climate country. <i>Environmental Health</i> , 2021 , 20, 38	6	3
219	Differences in environmental factors contributing to preterm labor and PPRM - Population based study. <i>Environmental Research</i> , 2021 , 196, 110894	7.9	2
218	Association Between Intraoperative Hypotension and Postoperative Adverse Outcomes in Patients Undergoing Vascular Surgery - A Retrospective Observational Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021 , 35, 1431-1438	2.1	1
217	Outcomes prediction in longitudinal data: Study designs evaluation, use case in ICU acquired sepsis. <i>Journal of Biomedical Informatics</i> , 2021 , 117, 103734	10.2	1
216	Estimation of Potassium Changes Following Potassium Supplements in Hypokalemic Critically Ill Adult Patients-A Patient Personalized Practical Treatment Formula. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
215	Hemoglobin A1c in Patients with Diabetes Predict Long-Term Mortality Following Coronary Artery Surgery. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
214	Ultrasound-Guided Pecto-Intercostal Fascial Block for Postoperative Pain Management in Cardiac Surgery: A Prospective, Randomized, Placebo-Controlled Trial. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021 , 35, 896-903	2.1	14

213	Cannabis is associated with blood pressure reduction in older adults - A 24-hours ambulatory blood pressure monitoring study. <i>European Journal of Internal Medicine</i> , 2021 , 86, 79-85	3.9	2
212	Reverse Trigger Phenotypes in Acute Respiratory Distress Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 203, 67-77	10.2	10
211	The association between exposure to radiation and the incidence of cataract. <i>International Ophthalmology</i> , 2021 , 41, 237-242	2.2	0
210	Medical Practice Variation Among Primary Care Physicians: 1 Decade, 14 Health Services, and 3,238,498 Patient-Years. <i>Annals of Family Medicine</i> , 2021 , 19, 30-37	2.9	1
209	Examination of the association of steroids with fluid accumulation in critically ill patients, considering the possibility of biases. <i>Scientific Reports</i> , 2021 , 11, 5557	4.9	
208	Effect of Esophageal Pressure-guided Positive End-Expiratory Pressure on Survival from Acute Respiratory Distress Syndrome: A Risk-based and Mechanistic Reanalysis of the EPVent-2 Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 204, 1153-1163	10.2	8
207	Ambient air pollution and out-of-hospital cardiac arrest. Israel nation wide assessment. <i>Atmospheric Environment</i> , 2021 , 261, 118567	5.3	0
206	The effect of prenatal temperature and PM exposure on birthweight: Weekly windows of exposure throughout the pregnancy. <i>Environment International</i> , 2021 , 155, 106588	12.9	5
205	Effect of quilting on seroma formation in mastectomies: A meta-analysis. <i>Surgical Oncology</i> , 2021 , 39, 101665	2.5	0
204	Computer tomography findings in necrotizing otitis externa based on the offending pathogens. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021 , 278, 4707-4713	3.5	1
203	Atrial Fibrillation and Mortality in the Oldest Old after Surgery for Hip Fractures. <i>Gerontology</i> , 2021 , 67, 299-305	5.5	1
202	Does methylphenidate use affect sperm parameters in patients undergoing infertility investigation? A retrospective analysis of 9769 semen samples. <i>Archives of Gynecology and Obstetrics</i> , 2021 , 304, 539-546	2.5	0
201	Causes and Rates of 30-Day Readmissions After Transjugular Intrahepatic Portosystemic Shunts. <i>American Journal of Roentgenology</i> , 2020 , 215, 235-241	5.4	1
200	Incidence and Clinical Outcomes of Pacing Induced Cardiomyopathy in Patients With Normal Left Ventricular Systolic Function and Atrioventricular Block. <i>American Journal of Cardiology</i> , 2020 , 128, 174-180	7.80	3
199	Early Point-of-Care Ultrasound Assessment for Medical Patients Reduces Time to Appropriate Treatment: A Pilot Randomized Controlled Trial. <i>Ultrasound in Medicine and Biology</i> , 2020 , 46, 1908-1915	3.5	8
198	Cardiac surgical outcome prediction by blood pressure variability indices Poincaré plot and coefficient of variation: a retrospective study. <i>BMC Anesthesiology</i> , 2020 , 20, 56	2.4	3
197	Estimation of Hourly near Surface Air Temperature Across Israel Using an Ensemble Model. <i>Remote Sensing</i> , 2020 , 12, 1741	5	8
196	Novel Approaches to Air Pollution Exposure and Clinical Outcomes Assessment in Environmental Health Studies. <i>Atmosphere</i> , 2020 , 11, 122	2.7	5

195	Determinants of Medical Practice Variation Among Primary Care Physicians: Protocol for a Three Phase Study. <i>JMIR Research Protocols</i> , 2020 , 9, e18673	2	1
194	Year-to-year trends in emergency medicine morbidity and mortality cases. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 1658-1661	2.9	
193	A Closer Look at the Role of the Cyprus Low on Dust Events in the Negev Desert. <i>Atmosphere</i> , 2020 , 11, 1020	2.7	4
192	The use of prostate specific antigen density to predict clinically significant prostate cancer. <i>Scientific Reports</i> , 2020 , 10, 20015	4.9	12
191	Does the physician in triage strategy improve door-to-balloon time for patients with STEMI?. <i>Emergency Medicine Journal</i> , 2020 , 37, 540-545	1.5	1
190	Risk factors for antepartum death in term pregnancies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 1-6	2	
189	Increased risk of cardiac arrhythmias with cannabis use - More studies are needed. <i>European Journal of Internal Medicine</i> , 2020 , 80, 14-15	3.9	1
188	Cell-free DNA concentration in patients with clinical or mammographic suspicion of breast cancer. <i>Scientific Reports</i> , 2020 , 10, 14601	4.9	9
187	Intravitreal bevacizumab treatment for neovascular age-related macular degeneration and thromboembolic events. <i>European Journal of Ophthalmology</i> , 2020 , 30, 66-71	1.9	4
186	Appearance of sleep cycling after birth in term neonates: an electro-physiologic study. <i>Pediatric Research</i> , 2020 , 87, 711-715	3.2	2
185	Anthropogenic or non-anthropogenic particulate matter: Which one is more dangerous and how to differentiate between the effects?. <i>Chemosphere</i> , 2020 , 240, 124954	8.4	3
184	Estimating near-surface air temperature across Israel using a machine learning based hybrid approach. <i>International Journal of Climatology</i> , 2020 , 40, 6106-6121	3.5	11
183	Suicide behavior and meteorological characteristics in hot and arid climate. <i>Environmental Research</i> , 2020 , 184, 109314	7.9	9
182	Inpatient patient safety events in vulnerable populations: a retrospective cohort study. <i>BMJ Quality and Safety</i> , 2020 ,	5.4	2
181	Real life Experience of Medical Cannabis Treatment in Autism: Analysis of Safety and Efficacy. <i>Scientific Reports</i> , 2019 , 9, 200	4.9	46
180	Safety and Efficacy of Medical Cannabis in Fibromyalgia. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	40
179	Association of cerebral activity with MRI scans in infants with neonatal encephalopathy undergoing therapeutic hypothermia. <i>European Journal of Pediatrics</i> , 2019 , 178, 851-861	4.1	3
178	Effect of Titrating Positive End-Expiratory Pressure (PEEP) With an Esophageal Pressure-Guided Strategy vs an Empirical High PEEP-Fio2 Strategy on Death and Days Free From Mechanical Ventilation Among Patients With Acute Respiratory Distress Syndrome: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 321, 844-857	27.4	154

177	A Multimodal Curriculum With Patient Feedback to Improve Medical Student Communication: Pilot Study. <i>Western Journal of Emergency Medicine</i> , 2019 , 21, 115-121	3.3	5
176	Accuracy of Focused Assessment with Sonography for Trauma (FAST) in Disaster Settings: A Meta-Analysis and Systematic Review. <i>Disaster Medicine and Public Health Preparedness</i> , 2019 , 13, 1059-1064	2.8	4
175	Risk factors for congenital heart defects in two populations residing in the same geographic area: a long-term population-based study, Southern Israel. <i>Cardiology in the Young</i> , 2019 , 29, 1040-1044	1	6
174	The effects of ambient particulate matter on human adipose tissue. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2019 , 82, 564-576	3.2	5
173	Medical Cannabis for Older Patients-Treatment Protocol and Initial Results. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	14
172	The impact of socioeconomic status on emergency department outcome in a low-income country setting: A registry-based analysis. <i>PLoS ONE</i> , 2019 , 14, e0223045	3.7	0
171	Estimation of the attitude toward diet in hospitalized patients with diabetes by assessing bedside snacks - A common practice based on false assumptions. <i>European Journal of Internal Medicine</i> , 2019 , 69, e13-e14	3.9	
170	The Association of Glucocorticosteroid Treatment with WBC Count in Patients with COPD Exacerbation. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	5
169	Causes and Rates of 30-day Readmissions after Percutaneous Transhepatic Biliary Drainage Procedure. <i>Radiology</i> , 2019 , 290, 722-729	20.5	9
168	Reduction of opioid prescribing through the sharing of individual physician opioid prescribing practices. <i>American Journal of Emergency Medicine</i> , 2019 , 37, 118-122	2.9	6
167	The Effect of ARDS on Survival: Do Patients Die From ARDS or With ARDS?. <i>Journal of Intensive Care Medicine</i> , 2019 , 34, 374-382	3.3	13
166	Epidemiological characteristics, safety and efficacy of medical cannabis in the elderly. <i>European Journal of Internal Medicine</i> , 2018 , 49, 44-50	3.9	103
165	Prospective analysis of safety and efficacy of medical cannabis in large unselected population of patients with cancer. <i>European Journal of Internal Medicine</i> , 2018 , 49, 37-43	3.9	96
164	Blood Pressure Coefficient of Variation and Its Association With Cardiac Surgical Outcomes. <i>Anesthesia and Analgesia</i> , 2018 , 127, 832-839	3.9	19
163	Modified Tal Score: Validated score for prediction of bronchiolitis severity. <i>Pediatric Pulmonology</i> , 2018 , 53, 796-801	3.5	9
162	Lung ultrasound compared to chest X-ray for diagnosis of pediatric pneumonia: A meta-analysis. <i>Pediatric Pulmonology</i> , 2018 , 53, 1130-1139	3.5	49
161	Hospital volume and mortality after transjugular intrahepatic portosystemic shunt creation in the United States. <i>Hepatology</i> , 2018 , 67, 690-699	11.2	23
160	Benzodiazepine Consumption Is Associated With Lower Blood Pressure in Ambulatory Blood Pressure Monitoring (ABPM): Retrospective Analysis of 4938 ABPMs. <i>American Journal of Hypertension</i> , 2018 , 31, 431-437	2.3	13

159	Estimations of a degree of steroid induced leukocytosis in patients with acute infections. <i>American Journal of Emergency Medicine</i> , 2018 , 36, 749-753	2.9	4
158	Characteristics and outcomes of critically-ill medical patients admitted to a tertiary medical center with restricted ICU bed capacity. <i>Journal of Critical Care</i> , 2018 , 43, 281-287	4	5
157	Impact of implementation of the HEART pathway using an electronic clinical decision support tool in a community hospital setting. <i>American Journal of Emergency Medicine</i> , 2018 , 36, 408-413	2.9	8
156	Predictors of post-colonoscopy emergency department use. <i>Gastrointestinal Endoscopy</i> , 2018 , 87, 517-525	2.6	6
155	The Association Between Heat Waves and Other Meteorological Parameters and Snakebites: Israel National Study. <i>Journal of Emergency Medicine</i> , 2018 , 54, 819-826	1.5	4
154	Long-Term Survival of Young Patients Surviving ICU Admission With Severe Sepsis. <i>Critical Care Medicine</i> , 2018 , 46, 1269-1275	1.4	13
153	Esmolol infusion in patients with septic shock and tachycardia: a prospective, single-arm, feasibility study. <i>Pilot and Feasibility Studies</i> , 2018 , 4, 132	1.9	11
152	Medical cannabis: aligning use to evidence-based medicine approach. <i>British Journal of Clinical Pharmacology</i> , 2018 , 84, 2458-2462	3.8	13
151	Low thyroid-stimulating hormone and its persistence beyond the first trimester of pregnancy. <i>International Journal of Gynecology and Obstetrics</i> , 2018 , 142, 270-276	4	5
150	Effects Of A Communication-And-Resolution Program On HospitalsSMalpractice Claims And Costs. <i>Health Affairs</i> , 2018 , 37, 1836-1844	7	22
149	Emergency Department Care for Patients with Limited English Proficiency: a Retrospective Cohort Study. <i>Journal of General Internal Medicine</i> , 2018 , 33, 2113-2119	4	16
148	Comparison of Amplitude-Integrated EEG and Conventional EEG in a Cohort of Premature Infants. <i>Clinical EEG and Neuroscience</i> , 2017 , 48, 146-154	2.3	4
147	9-Month Clinical and Angiographic Outcomes of the COBRA Polyzene-F NanoCoated Coronary Stent System. <i>JACC: Cardiovascular Interventions</i> , 2017 , 10, 160-167	5	29
146	The yield of endoscopic investigation for unintentional weight loss. <i>European Journal of Gastroenterology and Hepatology</i> , 2017 , 29, 602-607	2.2	2
145	Do Slow and Steady Residents Win the Race? Modeling the Effects of Peak and Overall Resident Productivity in the Emergency Department. <i>Journal of Emergency Medicine</i> , 2017 , 53, 252-259	1.5	6
144	Risk of Intracranial Hemorrhage in Ground-level Fall With Antiplatelet or Anticoagulant Agents. <i>Academic Emergency Medicine</i> , 2017 , 24, 1258-1266	3.4	33
143	Evaluation of a Device Combining an Inferior Vena Cava Filter and a Central Venous Catheter for Preventing Pulmonary Embolism Among Critically Ill Trauma Patients. <i>Journal of Vascular and Interventional Radiology</i> , 2017 , 28, 1248-1254	2.4	17
142	Quantifying the Mortality Impact of Do-Not-Resuscitate Orders in the ICU. <i>Critical Care Medicine</i> , 2017 , 45, 1019-1027	1.4	17

141	Single-Operator Ultrasound-Guided Central Venous Catheter Insertion Verifies Proper Tip Placement. <i>Critical Care Medicine</i> , 2017 , 45, e994-e1000	1.4	9
140	The Impact of Safety Regulations on the Incidence of Upper-Extremity Power Saw Injuries in the United States. <i>Journal of Hand Surgery</i> , 2017 , 42, 296.e1-296.e10	2.6	6
139	Creating normograms of dural sinuses in healthy persons using computer-assisted detection for analysis and comparison of cross-section dural sinuses in the brain. <i>Journal of Clinical Neuroscience</i> , 2017 , 40, 190-194	2.2	9
138	Short- and long-term mortality due to sepsis in patients with rheumatoid arthritis. <i>Rheumatology International</i> , 2017 , 37, 1021-1026	3.6	13
137	Do Gender and Season Modify the Triggering Effect of Ambient Temperature on Ischemic Stroke?. <i>Women's Health Issues</i> , 2017 , 27, 245-251	2.6	12
136	Elevated birth prevalence of conotruncal heart defects in a population with high consanguinity rate. <i>Cardiology in the Young</i> , 2017 , 27, 109-116	1	8
135	Physician Variability in Management of Emergency Department Patients with Chest Pain. <i>Western Journal of Emergency Medicine</i> , 2017 , 18, 592-600	3.3	16
134	Efficacy and safety of sequential versus quadruple therapy as second-line treatment for helicobacter pylori infection-A randomized controlled trial. <i>PLoS ONE</i> , 2017 , 12, e0183302	3.7	10
133	Estimating daily minimum, maximum, and mean near surface air temperature using hybrid satellite models across Israel. <i>Environmental Research</i> , 2017 , 159, 297-312	7.9	35
132	Do air pollution and neighborhood greenness exposures improve the predicted cardiovascular risk?. <i>Environment International</i> , 2017 , 107, 147-153	12.9	31
131	The Association Between Preoperative Hemoglobin A1C and Postoperative Glycemic Variability on 30-Day Major Adverse Outcomes Following Isolated Cardiac Valvular Surgery. <i>Anesthesia and Analgesia</i> , 2017 , 124, 16-22	3.9	20
130	Cardiogenic shock in pregnancy: Analysis from the National Inpatient Sample. <i>Hypertension in Pregnancy</i> , 2017 , 36, 117-123	2	16
129	Prospective study of the impact of diabetes mellitus newly diagnosed by glycated hemoglobin on outcomes in patients undergoing percutaneous coronary intervention. <i>European Journal of Internal Medicine</i> , 2017 , 37, 69-74	3.9	9
128	Sensitive Molecular Diagnostics for Cutaneous Leishmaniasis. <i>Open Forum Infectious Diseases</i> , 2017 , 4, ofx037	1	6
127	Serum Lactate Predicts Adverse Outcomes in Emergency Department Patients With and Without Infection. <i>Western Journal of Emergency Medicine</i> , 2017 , 18, 258-266	3.3	15
126	Hospital Incidence and Outcomes of the Acute Respiratory Distress Syndrome Using the Kigali Modification of the Berlin Definition. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 193, 52-9	10.2	190
125	Does preparation of children before MRI reduce the need for anesthesia? Prospective randomized control trial. <i>Pediatric Radiology</i> , 2016 , 46, 1599-605	2.8	24
124	Variation in opioid prescribing patterns between ED providers. <i>Internal and Emergency Medicine</i> , 2016 , 11, 1121-1124	3.7	12

123	Snoring intensity and excessive daytime sleepiness in subjects without obstructive sleep apnea. <i>Laryngoscope</i> , 2016 , 126, 1696-701	3.6	10
122	Seasonal changes in serum calcium, PTH and vitamin D levels in patients with primary hyperparathyroidism. <i>Bone</i> , 2016 , 89, 59-63	4.7	16
121	The Association Between Air Pollution Exposure and Glucose and Lipids Levels. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 2460-7	5.6	78
120	Sci-B-Vac TM Vs ENGERIX-B Vaccines for Hepatitis B Virus in Patients with Inflammatory Bowel Diseases: A Randomised Controlled Trial. <i>Journal of Crohns and Colitis</i> , 2016 , 10, 905-12	1.5	9
119	Extracranial injections of botulinum neurotoxin type A inhibit intracranial meningeal nociceptors responses to stimulation of TRPV1 and TRPA1 channels: Are we getting closer to solving this puzzle?. <i>Cephalgia</i> , 2016 , 36, 875-86	6.1	74
118	The prevalence and significance of abnormal vital signs prior to in-hospital cardiac arrest. <i>Resuscitation</i> , 2016 , 98, 112-7	4	92
117	Low Osteopontin N-Terminal Fragment and Carotid Plaque Stability Associated with Statin or Antiplatelet Therapy. <i>Current Vascular Pharmacology</i> , 2016 , 14, 288-94	3.3	1
116	Predicting Mortality in Low-Income Country ICUs: The Rwanda Mortality Probability Model (R-MPM). <i>PLoS ONE</i> , 2016 , 11, e0155858	3.7	34
115	The Combined Effect of High Ambient Temperature and Antihypertensive Treatment on Renal Function in Hospitalized Elderly Patients. <i>PLoS ONE</i> , 2016 , 11, e0168504	3.7	5
114	Understanding the Extent and Drivers of Interphysician Cost Variation for Spine Procedures. <i>Spine</i> , 2016 , 41, 1111-1117	3.3	14
113	Assessing The Predictive Value of Clinical Factors Used to Determine The Presence of Sepsis Causing Shock in the Emergency Department. <i>Shock</i> , 2016 , 46, 27-32	3.4	5
112	The impact of exposure to particulate air pollution from non-anthropogenic sources on hospital admissions due to pneumonia. <i>European Respiratory Journal</i> , 2016 , 48, 1791-1794	13.6	9
111	Assessment of aortic stiffness among patients with systemic lupus erythematosus and rheumatoid arthritis by magnetic resonance imaging. <i>International Journal of Cardiovascular Imaging</i> , 2016 , 32, 935-44	2.5	11
110	Obstructive Sleep Apnea in Acute Stroke: A Role for Systemic Inflammation. <i>Stroke</i> , 2016 , 47, 1207-12	6.7	47
109	Prevalence and characteristics of fibromyalgia among HIV-positive patients in southern Israel. <i>Clinical and Experimental Rheumatology</i> , 2016 , 34, S34-9	2.2	1
108	Can air pollution trigger an onset of atrial fibrillation: a population-based study. <i>Air Quality, Atmosphere and Health</i> , 2015 , 8, 413-420	5.6	6
107	Statin adherence and LDL cholesterol levels. Should we assess adherence prior to statin upgrade?. <i>European Journal of Internal Medicine</i> , 2015 , 26, 268-72	3.9	19
106	Non-anthropogenic dust exposure and asthma medication purchase in children. <i>European Respiratory Journal</i> , 2015 , 45, 652-60	13.6	30

105	Air Pollution and Ischemic Stroke Among Young Adults. <i>Stroke</i> , 2015 , 46, 3348-53	6.7	36
104	Observation vs admission in syncope: can we predict short length of stays?. <i>American Journal of Emergency Medicine</i> , 2015 , 33, 1684-6	2.9	5
103	Effectiveness of stringent decontamination of computer input devices in the era of electronic medical records and bedside computing: a randomized controlled trial. <i>American Journal of Infection Control</i> , 2015 , 43, 644-6	3.8	5
102	The reliability and validity of passive leg raise and fluid bolus to assess fluid responsiveness in spontaneously breathing emergency department patients. <i>Journal of Critical Care</i> , 2015 , 30, 217.e1-5	4	26
101	Breast cancer survivors are at an increased risk for osteoporotic fractures not explained by lower BMD: a retrospective analysis. <i>Npj Breast Cancer</i> , 2015 , 1, 15010	7.8	5
100	The administration of dextrose during in-hospital cardiac arrest is associated with increased mortality and neurologic morbidity. <i>Critical Care</i> , 2015 , 19, 160	10.8	21
99	Detection of Myocardial Dysfunction in Septic Shock: A Speckle-Tracking Echocardiography Study. <i>Anesthesia and Analgesia</i> , 2015 , 121, 1547-54	3.9	38
98	The Utility of Inflammatory and Endothelial Markers to Identify Infection in Emergency Department Patients. <i>Shock</i> , 2015 , 44, 215-20	3.4	7
97	Headache in the presentation of noncephalic acute illness. <i>Journal of Neurosciences in Rural Practice</i> , 2015 , 6, 494-8	1.1	1
96	Methylphenidate use among medical students at Ben-Gurion University of the Negev. <i>Journal of Neurosciences in Rural Practice</i> , 2015 , 6, 320-5	1.1	11
95	Individual Effect Modifiers of Dust Exposure Effect on Cardiovascular Morbidity. <i>PLoS ONE</i> , 2015 , 10, e0137714	3.7	43
94	Pre-Conception Dyslipidemia Is Associated with Development of Preeclampsia and Gestational Diabetes Mellitus. <i>PLoS ONE</i> , 2015 , 10, e0139164	3.7	31
93	Parkinson's Disease Prevalence and Proximity to Agricultural Cultivated Fields. <i>Parkinson's Disease</i> , 2015 , 2015, 576564	2.6	6
92	Increased indoor PM concentrations controlled by atmospheric dust events and urban factors. <i>Building and Environment</i> , 2015 , 87, 169-176	6.5	27
91	Air Pollution and Serum Glucose Levels: A Population-Based Study. <i>Medicine (United States)</i> , 2015 , 94, e1093	1.8	24
90	Ambient air pollution, weather and daily emergency department visits for headache. <i>Cephalalgia</i> , 2015 , 35, 1085-91	6.1	15
89	Will Neuroimaging Reveal a Severe Intracranial Injury in This Adult With Minor Head Trauma?: The Rational Clinical Examination Systematic Review. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 2672-81	27.4	38
88	The impact of PCR on <i>Clostridium difficile</i> detection and clinical outcomes. <i>Journal of Medical Microbiology</i> , 2015 , 64, 1082-1086	3.2	10

87	Clinical characteristics and survival of patients with diabetes mellitus following non-traumatic lower extremity amputation. <i>Israel Medical Association Journal</i> , 2015 , 17, 145-9	0.9	11
86	Incidence of Implantable Cardioverter Defibrillator Therapy and Mortality in Primary and Secondary Prevention of Sudden Cardiac Death. <i>Israel Medical Association Journal</i> , 2015 , 17, 760-3	0.9	7
85	Raising positive end-expiratory pressures in ARDS to achieve a positive transpulmonary pressure does not cause hemodynamic compromise. <i>Intensive Care Medicine</i> , 2014 , 40, 126-8	14.5	9
84	The impact of desert dust exposures on hospitalizations due to exacerbation of chronic obstructive pulmonary disease. <i>Air Quality, Atmosphere and Health</i> , 2014 , 7, 433-439	5.6	49
83	Model for End-Stage Liver Disease score predicts mortality in critically ill cirrhotic patients. <i>Journal of Critical Care</i> , 2014 , 29, 881.e7-13	4	22
82	976. <i>Critical Care Medicine</i> , 2014 , 42, A1595	1.4	
81	Admission cell free DNA levels predict 28-day mortality in patients with severe sepsis in intensive care. <i>PLoS ONE</i> , 2014 , 9, e100514	3.7	43
80	The effect of hospital volume on mortality in patients admitted with severe sepsis. <i>PLoS ONE</i> , 2014 , 9, e108754	3.7	9
79	Acid suppression therapy does not predispose to Clostridium difficile infection: the case of the potential bias. <i>PLoS ONE</i> , 2014 , 9, e110790	3.7	37
78	Impact of mass media on public behavior and physicians: an ecological study of the H1N1 influenza pandemic. <i>Infection Control and Hospital Epidemiology</i> , 2014 , 35, 709-16	2	7
77	Automated surveillance for ventilator-associated events. <i>Chest</i> , 2014 , 146, 1612-1618	5.3	43
76	Respiratory mechanical effects of surgical pneumoperitoneum in humans. <i>Journal of Applied Physiology</i> , 2014 , 117, 1074-9	3.7	25
75	The Esophageal Pressure-Guided Ventilation 2 (EPVent2) trial protocol: a multicentre, randomised clinical trial of mechanical ventilation guided by transpulmonary pressure. <i>BMJ Open</i> , 2014 , 4, e006356	3	38
74	Safety and efficacy metrics for primary nitinol stenting in femoropopliteal occlusive disease: a meta-analysis and critical examination of current methodologies. <i>Catheterization and Cardiovascular Interventions</i> , 2014 , 83, 975-83	2.7	23
73	Increased glycemic variability in patients with elevated preoperative HbA1C predicts adverse outcomes following coronary artery bypass grafting surgery. <i>Anesthesia and Analgesia</i> , 2014 , 118, 277-287	3.9	64
72	Attenuated predictive power of a normal myocardial perfusion scan in young smokers. <i>European Journal of Internal Medicine</i> , 2014 , 25, 452-7	3.9	
71	Prognostic value of myocardial ischemic electrocardiographic response in patients with normal stress echocardiographic study. <i>American Journal of Cardiology</i> , 2014 , 113, 945-9	3	8
70	Trends in severity of illness on ICU admission and mortality among the elderly. <i>PLoS ONE</i> , 2014 , 9, e93234	3.7	34

69	Mortality due to sepsis in patients with systemic lupus erythematosus and rheumatoid arthritis. <i>Israel Medical Association Journal</i> , 2014 , 16, 634-5	0.9	8
68	Clinical outcome of patients with and without diabetes mellitus after percutaneous coronary intervention with the resolute zotarolimus-eluting stent: 2-year results from the prospectively pooled analysis of the international global RESOLUTE program. <i>JACC: Cardiovascular Interventions</i> , 2014 , 7, 1077-86	5	74
67	Insufficient compliance with current implantable cardioverter defibrillator (ICD) therapy guidelines in post myocardial infarction patients is associated with increased mortality. <i>International Journal of Cardiology</i> , 2013 , 166, 421-4	3.2	4
66	Safety and feasibility of robotic percutaneous coronary intervention: PRECISE (Percutaneous Robotically-Enhanced Coronary Intervention) Study. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 1596-600	15.1	141
65	Prognostic impact of sleep duration and sleep efficiency on mortality in patients with chronic heart failure. <i>Sleep Medicine</i> , 2013 , 14, 502-9	4.6	27
64	Ethnicity and sepsis characteristics and outcomes. Population based study. <i>European Journal of Internal Medicine</i> , 2013 , 24, 34-9	3.9	1
63	N-terminal rather than full-length osteopontin or its C-terminal fragment is associated with carotid-plaque inflammation in hypertensive patients. <i>American Journal of Hypertension</i> , 2013 , 26, 326-333	3.3	25
62	Autoimmune hepatitis in southern Israel: a 15-year multicenter study. <i>Journal of Digestive Diseases</i> , 2013 , 14, 611-8	3.3	50
61	Severity of acute kidney injury and two-year outcomes in critically ill patients. <i>Chest</i> , 2013 , 144, 866-875	5.3	26
60	Emergency hernia repair in cirrhotic patients with ascites. <i>Journal of Trauma and Acute Care Surgery</i> , 2013 , 75, 404-9	3.3	15
59	The effects of transfusion on outcomes in sepsis. <i>Critical Care Medicine</i> , 2013 , 41, e49-50	1.4	3
58	Association between bone mineral density and incidence of breast cancer. <i>PLoS ONE</i> , 2013 , 8, e70980	3.7	19
57	Renal safety and angiotensin II blockade medications in patients undergoing non-emergent coronary angiography: a randomized controlled study. <i>Israel Medical Association Journal</i> , 2013 , 15, 682-709	0.9	8
56	ICU admission characteristics and mortality rates among elderly and very elderly patients. <i>Intensive Care Medicine</i> , 2012 , 38, 1654-61	14.5	140
55	Incidence, predictors and outcome of upper gastrointestinal bleeding in patients with acute coronary syndromes. <i>International Journal of Cardiology</i> , 2012 , 157, 386-90	3.2	23
54	Effect of beta blocker therapy on survival of patients with heart failure and preserved systolic function following hospitalization with acute decompensated heart failure. <i>European Journal of Internal Medicine</i> , 2012 , 23, 374-8	3.9	12
53	Primary biliary cirrhosis in Southern Israel: a 20 year follow up study. <i>European Journal of Internal Medicine</i> , 2012 , 23, e193-8	3.9	17
52	Timing of insulin bolus in patients with type 1 diabetes: effect on glucose control and variability using CGMS. <i>Practical Diabetes</i> , 2012 , 29, 98-102c	0.7	1

51	Dexrazoxane does not affect treatment outcome in non-Hodgkin's lymphoma patients. <i>American Journal of Hematology</i> , 2012 , 87, 830-2	7.1	3
50	Frequency and impact of bleeding in elective coronary stent clinical trials--utility of three commonly used definitions. <i>Catheterization and Cardiovascular Interventions</i> , 2012 , 80, E23-9	2.7	3
49	Troponin criteria for myocardial infarction after percutaneous coronary intervention. <i>Archives of Internal Medicine</i> , 2012 , 172, 502-8		78
48	Circulating cell-free DNA in hemodialysis patients predicts mortality. <i>Nephrology Dialysis Transplantation</i> , 2012 , 27, 3929-35	4.3	30
47	The effect of rosuvastatin on incident pneumonia: results from the JUPITER trial. <i>Cmaj</i> , 2012 , 184, E367-72	3.5	54
46	Temporal trends in patient characteristics and survival of intensive care admissions with sepsis: a multicenter analysis*. <i>Critical Care Medicine</i> , 2012 , 40, 855-60	1.4	31
45	PKC β is a novel prognostic marker in non-small cell lung cancer. <i>Anticancer Research</i> , 2012 , 32, 1507-13	2.3	16
44	Exertional heatstroke: clinical characteristics, diagnostic and therapeutic considerations. <i>European Journal of Internal Medicine</i> , 2011 , 22, 296-9	3.9	49
43	Morphological and neuro-behavioral parallels in the rat model of stroke. <i>Behavioural Brain Research</i> , 2011 , 223, 17-23	3.4	21
42	The prognostic importance of cathepsin D and E-cadherin in early breast cancer: A single-institution experience. <i>Oncology Letters</i> , 2011 , 2, 1183-1190	2.6	12
41	Comparison of thrombolysis in myocardial infarction, Global Registry of Acute Coronary Events, and Acute Physiology and Chronic Health Evaluation II risk scores in patients with acute myocardial infarction who require mechanical ventilation for more than 24 hours. <i>American Journal of Cardiology</i> , 2011 , 107, 343-6	3	9
40	Efficacy of combined pegylated interferon and ribavirin therapy in Jewish patients of Israel suffering from chronic hepatitis C. <i>Hepatology International</i> , 2011 , 5, 985-90	8.8	2
39	Objective performance goals of safety and blood pressure efficacy for clinical trials of renal artery bare metal stents in hypertensive patients with atherosclerotic renal artery stenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2011 , 78, 779-89	2.7	9
38	The influence of intermittent hypoxemia on platelet activation in obese patients with obstructive sleep apnea. <i>Journal of Clinical Sleep Medicine</i> , 2011 , 7, 172-8	3.1	28
37	Obstructive sleep apnea and aging effects on macrovascular and microcirculatory function. <i>Sleep</i> , 2010 , 33, 1177-83	1.1	36
36	Routine laboratory results and thirty day and one-year mortality risk following hospitalization with acute decompensated heart failure. <i>PLoS ONE</i> , 2010 , 5, e12184	3.7	64
35	Selective molecular potassium channel blockade prevents atrial fibrillation. <i>Circulation</i> , 2010 , 121, 2263-70	7.7	73
34	Esophageal pressures in acute lung injury: do they represent artifact or useful information about transpulmonary pressure, chest wall mechanics, and lung stress?. <i>Journal of Applied Physiology</i> , 2010 , 108, 515-22	3.7	103

33	Effect of coronary target lesion revascularization on late cardiac events after insertion of sirolimus-eluting or bare metal stents. <i>American Journal of Cardiology</i> , 2010 , 106, 774-9	3	3
32	Left ventricular geometric abnormality screening in hypertensive patients using a hand-carried ultrasound device. <i>Journal of Clinical Hypertension</i> , 2010 , 12, 181-6	2.3	10
31	In-hospital and nine-month outcomes among patients with coronary lesions involving a side branch and treated with bare metal stents. <i>Catheterization and Cardiovascular Interventions</i> , 2010 , 76, 951-7	2.7	3
30	Association of lipid levels during gestation with preeclampsia and gestational diabetes mellitus: a population-based study. <i>American Journal of Obstetrics and Gynecology</i> , 2009 , 201, 482.e1-8	6.4	128
29	Multivessel drug-eluting stenting and impact of diabetes mellitus--a report from the EVENT registry. <i>Catheterization and Cardiovascular Interventions</i> , 2009 , 73, 874-80	2.7	6
28	Impact of target lesion and nontarget lesion cardiac events on 5-year clinical outcomes after sirolimus-eluting or bare-metal stenting. <i>JACC: Cardiovascular Interventions</i> , 2009 , 2, 498-503	5	31
27	In-hospital and 1-year outcomes among unselected percutaneous coronary intervention patients treated with either sirolimus- or paclitaxel-eluting stents: results from the EVENT (Evaluation of Drug Eluting Stents and Ischemic Events) registry. <i>JACC: Cardiovascular Interventions</i> , 2009 , 2, 767-75	5	11
26	The effects of natural antioxidants from tomato extract in treated but uncontrolled hypertensive patients. <i>Cardiovascular Drugs and Therapy</i> , 2009 , 23, 145-51	3.9	93
25	The effects of statin therapy on inflammatory cytokines in patients with bacterial infections: a randomized double-blind placebo controlled clinical trial. <i>Intensive Care Medicine</i> , 2009 , 35, 1255-60	14.5	116
24	Discrepancy between results of randomized control studies and retrospective analysis: the case of statin therapy effect on one-year mortality in patients with decompensated heart failure. <i>European Journal of Internal Medicine</i> , 2009 , 20, 494-8	3.9	4
23	Hypothermia in a desert climate: severity score and mortality prediction. <i>American Journal of Emergency Medicine</i> , 2008 , 26, 683-8	2.9	10
22	A national study on lipid management. <i>European Journal of Internal Medicine</i> , 2008 , 19, 356-61	3.9	4
21	Mechanical ventilation guided by esophageal pressure in acute lung injury. <i>New England Journal of Medicine</i> , 2008 , 359, 2095-104	59.2	706
20	The costs and cost-effectiveness of an integrated sepsis treatment protocol. <i>Critical Care Medicine</i> , 2008 , 36, 1168-74	1.4	91
19	Correlation between atrial ZnT-1 expression and atrial fibrillation in humans: a pilot study. <i>Journal of Cardiovascular Electrophysiology</i> , 2008 , 19, 157-64	2.7	17
18	The prevalence of low hemoglobin values among new infantry recruits and nonlinear relationship between hemoglobin concentration and physical fitness. <i>American Journal of Hematology</i> , 2007 , 82, 128-33	7.1	16
17	Does delay in surgery after hip fracture lead to worse outcomes? A multicenter survey. <i>International Journal for Quality in Health Care</i> , 2007 , 19, 170-6	1.9	131
16	The effect of statin therapy on infection-related mortality in patients with atherosclerotic diseases. <i>Critical Care Medicine</i> , 2007 , 35, 372-8	1.4	103

15	Prevalence, recognition and treatment of cardiovascular risk factors in outpatients with atherothrombosis in Israel. <i>Israel Medical Association Journal</i> , 2007 , 9, 376-9	0.9	2
14	Differences between Bedouin and Jewish populations in incidence and characteristics of patients hospitalized with community-acquired pneumonia. <i>Ethnicity and Disease</i> , 2007 , 17, 441-6	1.8	14
13	Adverse outcomes in patients with community acquired pneumonia discharged with clinical instability from Internal Medicine Department. <i>Scandinavian Journal of Infectious Diseases</i> , 2006 , 38, 860-6		7
12	Do statins have a role in preventing or treating sepsis?. <i>Critical Care</i> , 2006 , 10, 113	10.8	32
11	Disagreement in the interpretation of chest radiographs among specialists and clinical outcomes of patients hospitalized with suspected pneumonia. <i>European Journal of Internal Medicine</i> , 2006 , 17, 43-7	3.9	23
10	Urinothorax: An unexpected cause of pleural effusion. <i>European Journal of Internal Medicine</i> , 2006 , 17, 300-2	3.9	9
9	General characteristics of hospitalized patients after deliberate self-poisoning and risk factors for intensive care admission. <i>European Journal of Internal Medicine</i> , 2006 , 17, 485-9	3.9	27
8	Plasma level of N terminal pro-brain natriuretic peptide as a prognostic marker in critically ill patients. <i>Anesthesia and Analgesia</i> , 2006 , 102, 1809-15	3.9	34
7	Deliberate self-poisoning with acetaminophen: a comparison with other medications. <i>European Journal of Internal Medicine</i> , 2005 , 16, 585-9	3.9	7
6	Clinical characteristics and prognostic factors in patients with complicated acute coronary syndromes requiring prolonged mechanical ventilation. <i>American Journal of Cardiology</i> , 2005 , 96, 1644-8 ³		7
5	Minor impairment of oral iron absorption in non-diabetic new dialysis patients. <i>Journal of Nephrology</i> , 2005 , 18, 174-80	4.8	1
4	Non-Hodgkin's lymphoma and residential proximity to toxic industrial waste in southern Israel. <i>Haematologica</i> , 2005 , 90, 1709-10	6.6	7
3	Prior statin therapy is associated with a decreased rate of severe sepsis. <i>Circulation</i> , 2004 , 110, 880-5	16.7	315
2	The effect of prophylactic treatment with risedronate on stress fracture incidence among infantry recruits. <i>Bone</i> , 2004 , 35, 418-24	4.7	76
1	A prospective study of the effect of foot orthoses composition and fabrication on comfort and the incidence of overuse injuries. <i>Foot and Ankle International</i> , 2004 , 25, 462-6	3.3	58