David Tanne

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86 8,375 196 45 h-index g-index papers citations 208 9,606 5.38 5.1 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
196	Global, regional, and national burden of neurological disorders during 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Neurology, The</i> , 2017 , 16, 877-897	24.1	984
195	Pioglitazone after Ischemic Stroke or Transient Ischemic Attack. <i>New England Journal of Medicine</i> , 2016 , 374, 1321-31	59.2	654
194	Treatment and outcomes of acute basilar artery occlusion in the Basilar Artery International Cooperation Study (BASICS): a prospective registry study. <i>Lancet Neurology, The</i> , 2009 , 8, 724-30	24.1	486
193	Markers of increased risk of intracerebral hemorrhage after intravenous recombinant tissue plasminogen activator therapy for acute ischemic stroke in clinical practice: the Multicenter rt-PA Stroke Survey. <i>Circulation</i> , 2002 , 105, 1679-85	16.7	334
192	Bezafibrate for the secondary prevention of myocardial infarction in patients with metabolic syndrome. <i>Archives of Internal Medicine</i> , 2005 , 165, 1154-60		243
191	Agreement and variability in the interpretation of early CT changes in stroke patients qualifying for intravenous rtPA therapy. <i>Stroke</i> , 1999 , 30, 1528-33	6.7	242
190	Reduced incidence of ischemic stroke in patients with severe factor XI deficiency. <i>Blood</i> , 2008 , 111, 411	3272	202
189	Chronic kidney disease and clinical outcome in patients with acute stroke. <i>Stroke</i> , 2009 , 40, 1296-303	6.7	189
188	Perceptual, social, and behavioral factors associated with delays in seeking medical care in patients with symptoms of acute stroke. <i>Stroke</i> , 2006 , 37, 1248-53	6.7	155
187	Intravenous tissue plasminogen activator for acute ischemic stroke in patients aged 80 years and older: the tPA stroke survey experience. <i>Stroke</i> , 2000 , 31, 370-5	6.7	146
186	Renal dysfunction and risk of ischemic stroke or TIA in patients with cardiovascular disease. <i>Neurology</i> , 2006 , 67, 224-8	6.5	124
185	Effects of peroxisome proliferator-activated receptor ligands, bezafibrate and fenofibrate, on adiponectin level. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007 , 27, 635-41	9.4	116
184	Blood lipids and first-ever ischemic stroke/transient ischemic attack in the Bezafibrate Infarction Prevention (BIP) Registry: high triglycerides constitute an independent risk factor. <i>Circulation</i> , 2001 , 104, 2892-7	16.7	112
183	Calcification of the thoracic aorta as detected by spiral computed tomography among stable angina pectoris patients: association with cardiovascular events and death. <i>Circulation</i> , 2008 , 118, 1328-34	16.7	109
182	Cerebrovascular accident complicating acute myocardial infarction: incidence, clinical significance and short- and long-term mortality rates. The SPRINT Study Group. <i>American Journal of Medicine</i> , 1991 , 91, 45-50	2.4	107
181	Inclusion of stroke in cardiovascular risk prediction instruments: a statement for healthcare professionals from the American Heart Association/American Stroke Association. <i>Stroke</i> , 2012 , 43, 199	8- 2 727	105
180	A risk score to predict intracranial hemorrhage after recombinant tissue plasminogen activator for acute ischemic stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2008 , 17, 331-3	2.8	97

(2010-2005)

179	Cognitive functions in severe congestive heart failure before and after an exercise training program. <i>International Journal of Cardiology</i> , 2005 , 103, 145-9	3.2	86	
178	High-density lipoprotein cholesterol and risk of ischemic stroke mortality. A 21-year follow-up of 8586 men from the Israeli Ischemic Heart Disease Study. <i>Stroke</i> , 1997 , 28, 83-7	6.7	86	
177	Chronic kidney disease in patients with acute intracerebral hemorrhage: association with large hematoma volume and poor outcome. <i>Cerebrovascular Diseases</i> , 2011 , 31, 271-7	3.2	81	
176	Prospective study of serum homocysteine and risk of ischemic stroke among patients with preexisting coronary heart disease. <i>Stroke</i> , 2003 , 34, 632-6	6.7	80	
175	Association between mitral annulus calcification and carotid atherosclerotic disease. <i>Stroke</i> , 1998 , 29, 1833-7	6.7	80	
174	Anemia status, hemoglobin concentration and outcome after acute stroke: a cohort study. <i>BMC Neurology</i> , 2010 , 10, 22	3.1	79	
173	Prognostic value of blood interleukin-6 in the prediction of functional outcome after stroke: a systematic review and meta-analysis. <i>Journal of Neuroimmunology</i> , 2014 , 274, 215-24	3.5	78	
172	Interleukin-6 and the risk of future cardiovascular events in patients with angina pectoris and/or healed myocardial infarction. <i>American Journal of Cardiology</i> , 2006 , 98, 14-8	3	77	
171	Factors associated with intracerebral hemorrhage after thrombolytic therapy for ischemic stroke: pooled analysis of placebo data from the Stroke-Acute Ischemic NXY Treatment (SAINT) I and SAINT II Trials. <i>Stroke</i> , 2009 , 40, 3067-72	6.7	75	
170	Soluble intercellular adhesion molecule-1 and long-term risk of acute coronary events in patients with chronic coronary heart disease. Data from the Bezafibrate Infarction Prevention (BIP) Study. <i>Journal of the American College of Cardiology</i> , 2002 , 39, 1133-8	15.1	75	
169	Attenuation of progression of insulin resistance in patients with coronary artery disease by bezafibrate. <i>Archives of Internal Medicine</i> , 2006 , 166, 737-41		74	
168	Fasting plasma glucose and risk of incident ischemic stroke or transient ischemic attacks: a prospective cohort study. <i>Stroke</i> , 2004 , 35, 2351-5	6.7	73	
167	Effect of bezafibrate on incidence of type 2 diabetes mellitus in obese patients. <i>European Heart Journal</i> , 2005 , 26, 2032-8	9.5	66	
166	Extent of hypoattenuation on CT angiography source images in basilar artery occlusion: prognostic value in the Basilar Artery International Cooperation Study. <i>Stroke</i> , 2011 , 42, 3454-9	6.7	62	
165	Prior use of statins improves outcome in patients with intracerebral hemorrhage: prospective data from the National Acute Stroke Israeli Surveys (NASIS). <i>Stroke</i> , 2009 , 40, 2581-4	6.7	61	
164	Soluble intercellular adhesion molecule-1 and risk of future ischemic stroke: a nested case-control study from the Bezafibrate Infarction Prevention (BIP) study cohort. <i>Stroke</i> , 2002 , 33, 2182-6	6.7	60	
163	Risk profile and prediction of long-term ischemic stroke mortality: a 21-year follow-up in the Israeli Ischemic Heart Disease (IIHD) Project. <i>Circulation</i> , 1998 , 98, 1365-71	16.7	60	
162	Mortality and predictors of death 1 month and 3 years after first-ever ischemic stroke: data from the first national acute stroke Israeli survey (NASIS 2004). <i>Neuroepidemiology</i> , 2010 , 34, 90-6	5.4	59	

161	Prediction of hospital disposition after thrombolysis for acute ischemic stroke using the National Institutes of Health Stroke Scale. <i>Archives of Neurology</i> , 2004 , 61, 1061-4		58
160	Relation of effective anticoagulation in patients with atrial fibrillation to stroke severity and survival (from the National Acute Stroke Israeli Survey [NASIS]). <i>American Journal of Cardiology</i> , 2010 , 105, 411-6	3	56
159	Spiral computed tomography evidence of close correlation between coronary and thoracic aorta calcifications. <i>Atherosclerosis</i> , 2004 , 176, 133-8	3.1	56
158	Transcutaneous detection of aortic arch atheromas by suprasternal harmonic imaging. <i>Journal of the American College of Cardiology</i> , 2002 , 39, 1127-32	15.1	56
157	Low- and high-density lipoprotein cholesterol and ischemic cerebrovascular disease: the bezafibrate infarction prevention registry. <i>Archives of Internal Medicine</i> , 2002 , 162, 993-9		53
156	Hemostatic activation and outcome after recombinant tissue plasminogen activator therapy for acute ischemic stroke. <i>Stroke</i> , 2006 , 37, 1798-804	6.7	49
155	Association between mitral annulus calcification and aortic atheroma: a prospective transesophageal echocardiographic study. <i>Atherosclerosis</i> , 2000 , 152, 451-6	3.1	49
154	Antiphospholipid-protein antibodies and ischemic stroke: not just cardiolipin any more. <i>Stroke</i> , 1998 , 29, 1755-8	6.7	48
153	Thrombin regulation of synaptic plasticity: implications for physiology and pathology. <i>Experimental Neurology</i> , 2013 , 247, 595-604	5.7	45
152	Thrombin regulation of synaptic transmission and plasticity: implications for health and disease. <i>Frontiers in Cellular Neuroscience</i> , 2015 , 9, 151	6.1	45
151	Thrombin induces ischemic LTP (iLTP): implications for synaptic plasticity in the acute phase of ischemic stroke. <i>Scientific Reports</i> , 2015 , 5, 7912	4.9	45
150	Body height is associated with decreased long-term stroke but not coronary heart disease mortality?. <i>Stroke</i> , 2002 , 33, 743-8	6.7	44
149	Interaction of inflammation, thrombosis, aspirin and enoxaparin in CNS experimental antiphospholipid syndrome. <i>Neurobiology of Disease</i> , 2008 , 30, 56-64	7·5	42
148	Serum uric acid and long-term mortality from stroke, coronary heart disease and all causes. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2006 , 13, 193-8		42
147	Insulin resistance is associated with increased risk of major cardiovascular events in patients with preexisting coronary artery disease. <i>American Heart Journal</i> , 2007 , 153, 559-65	4.9	42
146	C-reactive protein as a predictor of incident ischemic stroke among patients with preexisting cardiovascular disease. <i>Stroke</i> , 2006 , 37, 1720-4	6.7	42
145	Anticardiolipin antibodies and mortality in patients with ischemic stroke: a prospective follow-up study. <i>Neuroepidemiology</i> , 2002 , 21, 93-9	5.4	42
144	Hemodynamic evaluation of embolic trajectory in an arterial bifurcation: an in-vitro experimental model. <i>Stroke</i> , 2005 , 36, 2696-700	6.7	41

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143	A prospective study of plasma fibrinogen levels and the risk of stroke among participants in the bezafibrate infarction prevention study. <i>American Journal of Medicine</i> , 2001 , 111, 457-63	2.4	40	
142	Quantitative detection of thrombin activity in an ischemic stroke model. <i>Journal of Molecular Neuroscience</i> , 2013 , 51, 844-50	3.3	38	
141	Relation of clinical benefit of raising high-density lipoprotein cholesterol to serum levels of low-density lipoprotein cholesterol in patients with coronary heart disease (from the Bezafibrate Infarction Prevention Trial). <i>American Journal of Cardiology</i> , 2009 , 103, 41-5	3	38	
140	Long-term benefit of high-density lipoprotein cholesterol-raising therapy with bezafibrate: 16-year mortality follow-up of the bezafibrate infarction prevention trial. <i>Archives of Internal Medicine</i> , 2009 , 169, 508-14		36	
139	Aspirin responsiveness in acute brain ischaemia: association with stroke severity and clinical outcome. <i>Cerebrovascular Diseases</i> , 2008 , 25, 355-61	3.2	36	
138	Plasma homocysteine levels and Parkinson disease: disease progression, carotid intima-media thickness and neuropsychiatric complications. <i>Clinical Neuropharmacology</i> , 2006 , 29, 305-11	1.4	36	
137	Pioglitazone for secondary prevention after ischemic stroke and transient ischemic attack: rationale and design of the Insulin Resistance Intervention after Stroke Trial. <i>American Heart Journal</i> , 2014 , 168, 823-9.e6	4.9	34	
136	The frontal assessment battery as a tool for evaluation of frontal lobe dysfunction in patients with Parkinson disease. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2012 , 25, 71-7	3.8	34	
135	Incidence and mortality from early stroke associated with acute myocardial infarction in the prethrombolytic and thrombolytic eras. Secondary Prevention Reinfarction Israeli Nifedipine Trial (SPRINT) and Israeli Thrombolytic Survey Groups. <i>Journal of the American College of Cardiology</i> ,	15.1	34	
134	1997, 30, 1484-90 Low cholesterol, statins and outcomes in patients with first-ever acute ischemic stroke. Cerebrovascular Diseases, 2012, 34, 213-20	3.2	32	
133	Homocysteine, B-vitamin supplementation, and stroke prevention: from observational to interventional trials. <i>Lancet Neurology, The</i> , 2004 , 3, 493-5	24.1	32	
132	Treating seizures and epilepsy with anticoagulants?. Frontiers in Cellular Neuroscience, 2013, 7, 19	6.1	30	
131	Cerebral leukoaraiosis in patients with stroke or TIA: clinical correlates and 1-year outcome. <i>European Journal of Neurology</i> , 2009 , 16, 218-25	6	30	
130	Body fat distribution and long-term risk of stroke mortality. <i>Stroke</i> , 2005 , 36, 1021-5	6.7	30	
129	The application of MRI for depiction of subtle blood brain barrier disruption in stroke. <i>International Journal of Biological Sciences</i> , 2010 , 7, 1-8	11.2	29	
128	Trends in management and outcome of hospitalized patients with acute stroke and transient ischemic attack: the National Acute Stroke Israeli (NASIS) registry. <i>Stroke</i> , 2012 , 43, 2136-41	6.7	29	
127	Impact of the metabolic syndrome on the clinical outcomes of non-clinically diagnosed diabetic patients with acute coronary syndrome. <i>American Journal of Cardiology</i> , 2007 , 99, 667-72	3	29	
126	Long-term effect of bezafibrate on pancreatic beta-cell function and insulin resistance in patients with diabetes. <i>Atherosclerosis</i> , 2007 , 194, 265-71	3.1	29	

125	Myelin- and microbe-specific antibodies in Guillain-Barr syndrome. <i>Journal of Clinical Laboratory Analysis</i> , 1995 , 9, 308-19	3	28
124	A national survey of acute cerebrovascular disease in Israel: burden, management, outcome and adherence to guidelines. <i>Israel Medical Association Journal</i> , 2006 , 8, 3-7	0.9	28
123	Stroke risk after anterior wall acute myocardial infarction. SPRINT Study Group. Secondary Prevention Reinfarction Israeli Nifedipine Trial. <i>American Journal of Cardiology</i> , 1995 , 76, 825-6	3	26
122	The anticoagulant activated protein C (aPC) promotes metaplasticity in the hippocampus through an EPCR-PAR1-S1P1 receptors dependent mechanism. <i>Hippocampus</i> , 2014 , 24, 1030-8	3.5	25
121	Diabetes, hyperglycemia and the management of cerebrovascular disease. <i>Current Opinion in Neurology</i> , 2011 , 24, 81-8	7.1	25
120	Educational level as a modulator of cognitive performance and neuropsychyatric features in Parkinson disease. <i>Cognitive and Behavioral Neurology</i> , 2007 , 20, 68-72	1.6	25
119	Calcification of the thoracic aorta by spiral computed tomography among hypertensive patients: associations and risk of ischemic cerebrovascular events. <i>International Journal of Cardiology</i> , 2007 , 120, 32-7	3.2	25
118	Neurologic manifestations of the antiphospholipid syndrome. <i>Current Rheumatology Reports</i> , 2001 , 3, 286-92	4.9	25
117	Perceived family difficulties and prediction of 23-year stroke mortality among middle-aged men. <i>Cerebrovascular Diseases</i> , 2004 , 18, 277-82	3.2	24
116	Insulin Resistance and Future Cognitive Performance and Cognitive Decline in Elderly Patients with Cardiovascular Disease. <i>Journal of Alzheimerrs Disease</i> , 2017 , 57, 633-643	4.3	23
115	Ischemic stroke on awakening: patients@haracteristics, outcomes and potential for reperfusion therapy. <i>Neuroepidemiology</i> , 2012 , 39, 149-53	5.4	23
114	White blood cell count and the incidence of ischemic stroke in coronary heart disease patients. <i>American Journal of Medicine</i> , 2005 , 118, 1004-9	2.4	23
113	Incidence and prognostic significance of chronic atrial fibrillation among 5,839 consecutive patients with acute myocardial infarction. The SPRINT Study Group. Secondary Prevention Reinfarction Israeli Nifedipine Trial. <i>American Journal of Cardiology</i> , 1992 , 70, 816-8	3	23
112	Gender differences in characteristics, management and outcome at discharge and three months after stroke in a national acute stroke registry. <i>International Journal of Cardiology</i> , 2013 , 168, 4081-4	3.2	22
111	Increased thrombin activity following reperfusion after ischemic stroke alters synaptic transmission in the hippocampus. <i>Journal of Neurochemistry</i> , 2015 , 135, 1140-8	6	21
110	Interleukin-6 and soluble intercellular adhesion molecule-1 in acute brain ischaemia. <i>European Journal of Neurology</i> , 2008 , 15, 323-8	6	21
109	Cardiovascular events in patients received combined fibrate/statin treatment versus statin monotherapy: Acute Coronary Syndrome Israeli Surveys data. <i>PLoS ONE</i> , 2012 , 7, e35298	3.7	20
108	Left ventricular diastolic function in trained male weight lifters at rest and during isometric exercise. <i>American Journal of Cardiology</i> , 2008 , 102, 97-101	3	20

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107	CD40 ligand and risk of ischemic stroke or coronary events in patients with chronic coronary heart disease. <i>International Journal of Cardiology</i> , 2006 , 107, 322-6	3.2	20	
106	Dosing errors may impact the risk of rt-PA for stroke: the Multicenter rt-PA Acute Stroke Survey. Journal of Stroke and Cerebrovascular Diseases, 2004, 13, 35-40	2.8	20	
105	C-reactive protein is related to future cognitive impairment and decline in elderly individuals with cardiovascular disease. <i>Archives of Gerontology and Geriatrics</i> , 2017 , 69, 31-37	4	19	
104	Severity of angina pectoris and risk of ischemic stroke. <i>Stroke</i> , 2002 , 33, 245-50	6.7	19	
103	Relation of nonobstructive aortic valve calcium to carotid arterial atherosclerosis. <i>American Journal of Cardiology</i> , 2000 , 86, 1102-5	3	19	
102	Characteristics and Outcomes of Young Patients with First-Ever Ischemic Stroke Compared to Older Patients: The National Acute Stroke ISraeli Registry. <i>Frontiers in Neurology</i> , 2017 , 8, 421	4.1	18	
101	Poor neighborhood socioeconomic status and risk of ischemic stroke after myocardial infarction. <i>Epidemiology</i> , 2011 , 22, 162-9	3.1	18	
100	Correlates of well-being among caregivers of long-term community-dwelling stroke survivors. <i>International Journal of Rehabilitation Research</i> , 2016 , 39, 326-330	1.8	17	
99	Impaired Cerebral Hemodynamics and Cognitive Performance in Patients with Atherothrombotic Disease. <i>Journal of Alzheimerrs Disease</i> , 2015 , 46, 137-44	4.3	17	
98	Impaired glucose metabolism and cerebrovascular diseases. <i>Advances in Cardiology</i> , 2008 , 45, 107-113		17	
97	Improved exercise tolerance and cardiac function in severe chronic heart failure patients undergoing a supervised exercise program. <i>International Journal of Cardiology</i> , 2007 , 116, 309-14	3.2	17	
96	Is C-reactive protein level a marker of advanced motor and neuropsychiatric complications in Parkinson@ disease?. <i>Journal of Neural Transmission</i> , 2011 , 118, 539-43	4.3	16	
95	Long-term versus intermediate-term supervised exercise training in advanced heart failure: effects on exercise tolerance and mortality. <i>International Journal of Cardiology</i> , 2006 , 113, 364-70	3.2	16	
94	Validation assessment of risk scores to predict postthrombolysis intracerebral haemorrhage. <i>International Journal of Stroke</i> , 2011 , 6, 109-11	6.3	15	
93	Acute basilar artery occlusion in the Basilar Artery International Cooperation Study: does gender matter?. <i>Stroke</i> , 2010 , 41, 2693-6	6.7	15	
92	Does the lipid-lowering peroxisome proliferator-activated receptors ligand bezafibrate prevent colon cancer in patients with coronary artery disease?. <i>Cardiovascular Diabetology</i> , 2008 , 7, 18	8.7	15	
91	Prospective study of Chlamydia pneumoniae IgG and IgA seropositivity and risk of incident ischemic stroke. <i>Cerebrovascular Diseases</i> , 2003 , 16, 166-70	3.2	15	
	Evaluation of Artificial Intelligence-Powered Identification of Large-Vessel Occlusions in a			

89	A Linear Temporal Increase in Thrombin Activity and Loss of Its Receptor in Mouse Brain following Ischemic Stroke. <i>Frontiers in Neurology</i> , 2017 , 8, 138	4.1	14	
88	Antithrombotic treatment at onset of stroke with atrial fibrillation, functional outcome, and fatality: a systematic review and meta-analysis. <i>International Journal of Stroke</i> , 2015 , 10, 808-14	6.3	14	
87	Long-term changes in serum cholesterol level does not influence the progression of coronary calcification. <i>International Journal of Cardiology</i> , 2011 , 150, 130-4	3.2	14	
86	Dosing errors did not have a major impact on outcome in the NINDS t-PA stroke study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2011 , 20, 236-40	2.8	14	
85	Apolipoproteins B and AI and the risk of ischemic cerebrovascular events in patients with pre-existing atherothrombotic disease. <i>Journal of the Neurological Sciences</i> , 2008 , 270, 82-7	3.2	13	
84	Serum homocysteine and long-term risk of myocardial infarction and sudden death in patients with coronary heart disease. <i>Cardiology</i> , 2007 , 107, 52-6	1.6	13	
83	Usefulness of helical computed tomography in detection of mitral annular calcification as a marker of coronary artery disease. <i>International Journal of Cardiology</i> , 2005 , 101, 371-6	3.2	13	
82	Treatment and outcome of patients with acute myocardial infarction and prior cerebrovascular events in the thrombolytic era: the Israeli Thrombolytic National Survey. <i>Archives of Internal Medicine</i> , 1998 , 158, 601-6		13	
81	Serum uric acid and subsequent cognitive performance in patients with pre-existing cardiovascular disease. <i>PLoS ONE</i> , 2015 , 10, e0120862	3.7	12	
80	Serum calcium levels and long-term mortality in patients with acute stroke. <i>Cerebrovascular Diseases</i> , 2011 , 31, 93-9	3.2	12	
79	Centenarian stroke treated with tissue-type plasminogen activator. <i>Cerebrovascular Diseases</i> , 2002 , 13, 285-7	3.2	12	
78	Burden and outcome of prevalent ischemic brain disease in a national acute stroke registry. <i>Stroke</i> , 2013 , 44, 3293-7	6.7	11	
77	Prognostic significance of cerebrovascular disease in 11,526 chronic coronary artery disease patients. Bezafibrate Infarction Prevention (BIP) Study Group. <i>American Journal of Cardiology</i> , 1998 , 82, 1532-5, A7	3	11	
76	Hospital disposition after stroke in a national survey of acute cerebrovascular diseases in Israel. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008 , 89, 435-40	2.8	11	
75	Trends in admission blood pressure and stroke outcome in patients with acute stroke and transient ischemic attack in a National Acute Stroke registry. <i>Journal of Hypertension</i> , 2016 , 34, 316-22	1.9	11	
74	Apixaban decreases brain thrombin activity in a male mouse model of acute ischemic stroke. Journal of Neuroscience Research, 2018 , 96, 1406-1411	4.4	11	
73	C-reactive protein, bezafibrate, and recurrent coronary events in patients with chronic coronary heart disease. <i>American Heart Journal</i> , 2007 , 154, 1095-101	4.9	10	
72	Decrease in triglyceride level by bezafibrate is related to reduction of recurrent coronary events: a Bezafibrate Infarction Prevention substudy. <i>Coronary Artery Disease</i> , 2006 , 17, 455-61	1.4	10	

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71	Similarity of the swine vasculature to the human carotid bifurcation: analysis of arterial diameters. Journal of Vascular and Interventional Radiology, 2008 , 19, 245-51	2.4	9
70	Management of acute ischaemic stroke in the elderly: tolerability of thrombolytics. <i>Drugs</i> , 2001 , 61, 143	39-53	9
69	Angina pectoris severity among coronary heart disease patients is associated with subsequent cognitive impairment. <i>Alzheimer Disease and Associated Disorders</i> , 2015 , 29, 6-11	2.5	8
68	Head trauma is the major risk factor for cerebral sinus-vein thrombosis. <i>Thrombosis Research</i> , 2016 , 137, 26-29	8.2	8
67	Prestroke treatment with beta-blockers for hypertension is not associated with severity and poor outcome in patients with ischemic stroke: data from a national stroke registry. <i>Journal of Hypertension</i> , 2017 , 35, 870-876	1.9	8
66	Impact of previous stroke on outcome after thrombectomy in patients with large vessel occlusion. <i>International Journal of Stroke</i> , 2019 , 14, 887-892	6.3	7
65	Body height and late-life cognition among patients with atherothrombotic disease. <i>Alzheimer Disease and Associated Disorders</i> , 2013 , 27, 145-52	2.5	7
64	National stroke registries: what can we learn from them?. <i>Neurology</i> , 2013 , 81, 1257-9	6.5	7
63	Aortic valve calcium on spiral computed tomography is associated with calcification of the thoracic aorta in hypertensive patients. <i>American Journal of Cardiology</i> , 2002 , 89, 632-5	3	7
62	Improved exercise capacity in patients after minor ischemic stroke undergoing a supervised exercise training program. <i>Israel Medical Association Journal</i> , 2008 , 10, 113-6	0.9	7
61	Pre admission treatment with Beta-blockers in hypertensive patients with acute stroke and 3-month outcome-Data from a national stroke registry. <i>Journal of Clinical Hypertension</i> , 2018 , 20, 568-5	7 2 .3	6
60	Impaired Cerebral Hemodynamics and Frailty in Patients with Cardiovascular Disease. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 1714-1721	6.4	6
59	Cardiovascular Health and Cognitive Decline 2 Decades Later in Men with Preexisting Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2018 , 121, 410-415	3	6
58	Declining Rate and Severity of Hospitalized Stroke From 2004 to 2013: The National Acute Stroke Israeli Registry. <i>Stroke</i> , 2018 , 49, 1348-1354	6.7	6
57	Prevalence and Significance of Unrecognized Renal Dysfunction in Patients with Stroke. <i>American Journal of Medicine</i> , 2016 , 129, 1074-81	2.4	6
56	Outcomes of basilar artery occlusion in patients aged 75 years or older in the Basilar Artery International Cooperation Study. <i>Journal of Neurology</i> , 2012 , 259, 2341-6	5.5	6
55	Increased insulin resistance and risk of incident cerebrovascular events in patients with pre-existing atherothrombotic disease. <i>European Journal of Neurology</i> , 2009 , 16, 1217-23	6	6
54	Poor functional status based on the New York Heart Association classification exposes the coronary patient to an elevated risk of ischemic stroke. <i>American Heart Journal</i> , 2008 , 155, 515-20	4.9	6

53	Chlamydia pneumoniae and future risk in patients with coronary heart disease. <i>International Journal of Cardiology</i> , 2004 , 93, 25-30	3.2	6
52	Direct Thrombectomy versus Bridging for Patients with Emergent Large-Vessel Occlusions. <i>Interventional Neurology</i> , 2018 , 7, 403-412	3	5
51	Perceived hardships at midlife: prediction of long-term stroke mortality. <i>International Journal of Cardiology</i> , 2013 , 168, 2278-81	3.2	5
50	Anticoagulation remains underused in prevention of stroke associated with atrial fibrillation: insights from two consecutive national surveys. <i>International Journal of Cardiology</i> , 2011 , 152, 356-61	3.2	5
49	Monocyte chemoattractant protein-1 and recurrent cardiovascular events in patients with stable coronary heart disease. <i>Clinical Cardiology</i> , 2005 , 28, 31-5	3.3	5
48	Effect of time from onset to endovascular therapy on outcomes: the National Acute Stroke Israeli (NASIS)-REVASC registry. <i>Journal of NeuroInterventional Surgery</i> , 2020 , 12, 13-18	7.8	5
47	Antithrombotic Treatment Prior to Intracerebral Hemorrhage: Analysis in the National Acute Stroke Israeli Registry. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018 , 27, 3380-3386	2.8	5
46	Classical and additional antiphospholipid antibodies in blood samples of ischemic stroke patients and healthy controls. <i>Immunologic Research</i> , 2017 , 65, 470-476	4.3	4
45	Plasma Lipids, Apolipoproteins, and Subsequent Cognitive Decline in Men with Coronary Heart Disease. <i>Journal of Alzheimerrs Disease</i> , 2019 , 67, 827-837	4.3	4
44	Adherence to Mediterranean diet and subsequent cognitive decline in men with cardiovascular disease. <i>Nutritional Neuroscience</i> , 2020 , 1-9	3.6	4
43	Effects of pioglitazone on cognitive function in patients with a recent ischaemic stroke or TIA: a report from the IRIS trial. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, 21-27	5.5	4
42	Physical frailty and cognitive function among men with cardiovascular disease. <i>Archives of Gerontology and Geriatrics</i> , 2018 , 78, 1-6	4	4
41	Capturing the scope of stroke: silent, whispering, and overt. Archives of Neurology, 2009, 66, 819-20		4
40	Selective atrophy of the connected deepest cortical layers following small subcortical infarct. <i>Neurology</i> , 2019 , 92, e567-e575	6.5	4
39	Pre-admission CHA2DS2-VASc score and outcome of patients with acute cerebrovascular events. <i>International Journal of Cardiology</i> , 2017 , 244, 277-281	3.2	3
38	Introducing a Novel Approach for Evaluation and Monitoring of Brain Health Across Life Span Using Direct Non-invasive Brain Network Electrophysiology. <i>Frontiers in Aging Neuroscience</i> , 2019 , 11, 248	5.3	3
37	Evaluation of White Matter Integrity Utilizing the DELPHI (TMS-EEG) System. <i>Frontiers in Neuroscience</i> , 2020 , 14, 589107	5.1	3
36	Incorporation of relative cerebral blood flow into CT perfusion maps reduces false Qt riskQ penumbra. <i>Journal of NeuroInterventional Surgery</i> , 2018 , 10, 657-662	7.8	3

35	Association of age and admission mean arterial blood pressure in patients with stroke-data from a national stroke registry. <i>Hypertension Research</i> , 2016 , 39, 356-61	4.7	3
34	Imaging blood-brain barrier disruption: an evolving tool for assessing the risk of hemorrhage after thrombolysis. <i>Nature Clinical Practice Neurology</i> , 2008 , 4, 644-5		3
33	Body Mass Index in 1.9 Million Adolescents and Stroke in Young Adulthood. <i>Stroke</i> , 2021 , 52, 2043-2052	6.7	3
32	Widespread cortical dyslamination in epilepsy patients with malformations of cortical development. <i>Neuroradiology</i> , 2021 , 63, 225-234	3.2	3
31	Coronary and aortic calcifications inter-relationship in stable angina pectoris: A Coronary Disease Trial Investigating Outcome with Nifedipine GITS (ACTION)Israeli spiral computed tomography substudy. <i>Israel Medical Association Journal</i> , 2007 , 9, 277-80	0.9	3
30	Computed Tomography Perfusion Maps Reveal Blood Flow Dynamics in Postictal Patients: A Novel Diagnostic Tool. <i>Israel Medical Association Journal</i> , 2017 , 19, 553-556	0.9	3
29	Shifting Perceptions of Risk and Reward: Use of Anticoagulation in Patients With Acute Brain Ischemia and Atrial Fibrillation: Nine-Year Data From a National Acute Stroke Registry (National Acute Stroke Israeli Survey [NASIS]). <i>Stroke</i> , 2017 , 48, 1092-1094	6.7	2
28	Tall stature in coronary heart disease patients is associated with decreased risk of frailty in late life. <i>Geriatrics and Gerontology International</i> , 2017 , 17, 1270-1277	2.9	2
27	Letter by Kurnik et al regarding article, "antithrombotic therapy and bleeding risk in a prospective cohort study of patients with cerebral cavernous malformations". <i>Stroke</i> , 2013 , 44, e52	6.7	2
26	Association of mitral annular calcium on spiral computed tomography (dual-slice mode) with thoracic aorta calcium in patients with systemic hypertension. <i>American Journal of Cardiology</i> , 2002 , 89, 1420-2	3	2
25	Clinical Characteristics of Coronary Heart Disease as Predictors of Ischemic Stroke: A Long-term Prospective Follow-up in the BIP Study <i>Stroke</i> , 2001 , 32, 362-362	6.7	2
24	C-reactive protein in midlife is associated with depressive symptoms two decades later among men with coronary heart disease. <i>Nordic Journal of Psychiatry</i> , 2020 , 74, 226-233	2.3	2
23	Urinary Incontinence, Incident Parkinsonism, and Parkinson@ Disease Pathology in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 1295-1301	6.4	2
22	Arterial wall function is associated with cognitive performance primarily in elderly with type 2 diabetes. <i>Journal of Alzheimeris Disease</i> , 2015 , 44, 687-93	4.3	1
21	Taking care of volunteers in a stroke trial: a new assisted-management strategy. <i>Stroke and Vascular Neurology</i> , 2016 , 1, 108-114	9.1	1
20	Trends in antihypertensive treatmentlessons from the National Acute Stroke Israeli (NASIS) registry. <i>Blood Pressure</i> , 2014 , 23, 262-9	1.7	1
19	Asymmetric flows in an anatomical-shaped left atrium by 2C-3D+T PIV measurements. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2008 , 11, 209-211	2.1	1
18	Safer thrombolysis for acute ischemic stroke: is early recanalization the key?. <i>Neurology</i> , 2008 , 71, 1300-	· 1 6.5	1

17	The Other Side of the Bezafibrate Infarction Prevention Trial Data R eply. <i>Archives of Internal Medicine</i> , 2005 , 165, 2432		1
16	Intravenous thrombolysis for acute ischemic stroke: The phase IV data. <i>Seminars in Cerebrovascular Diseases and Stroke</i> , 2001 , 1, 130-140		1
15	Intravenous thrombolysis for acute ischemic stroke: the phase IV data. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2002 , 11, 137-47	2.8	1
14	Overweight, Obesity, and Late-Life Sarcopenia Among Men With Cardiovascular Disease, Israel. <i>Preventing Chronic Disease</i> , 2020 , 17, E164	3.7	1
13	Global Outcome Assessment Life-long after stroke in young adults initiative-the GOAL initiative: study protocol and rationale of a multicentre retrospective individual patient data meta-analysis. <i>BMJ Open</i> , 2019 , 9, e031144	3	1
12	Angina pectoris severity and late-life frailty among men with cardiovascular disease. <i>Aging Male</i> , 2020 , 23, 1022-1029	2.1	1
11	The contribution of potentially modifiable risk factors to acute ischemic stroke burden - Comparing young and older adults <i>Preventive Medicine</i> , 2021 , 155, 106933	4.3	О
10	Are there disparities in acute stroke treatment between the Jewish and Arab populations in Israel? Results from the National Acute Stroke Israeli registry. <i>Journal of the Neurological Sciences</i> , 2021 , 423, 117357	3.2	O
9	Holocaust exposure and late-life cognitive performance in men with coronary heart disease. Journal of Psychiatric Research, 2021 , 134, 1-7	5.2	О
8	Brain Network Integrity Changes in Subjective Cognitive Decline: A Possible Physiological Biomarker of Dementia. <i>Frontiers in Neurology</i> , 2021 , 12, 699014	4.1	O
7	Diabetes associated risk for mortality increases with time among first stroke survivors - Findings from the Israeli National Stroke Registry. <i>Journal of Diabetes and Its Complications</i> , 2021 , 35, 107999	3.2	О
6	P3-343: ARTERIAL WALL FUNCTION AND COGNITIVE PERFORMANCE IN DIABETIC AND NON-DIABETIC ELDERLY SUBJECTS 2014 , 10, P756-P756		
5	Response to Bugnicourt et´al. letter: intracranial artery calcification and outcome in ischaemic stroke patients. <i>European Journal of Neurology</i> , 2012 , 19, e68-e68	6	
4	Editorial CommentHyperglycemia and Early Reperfusion Therapy. <i>Stroke</i> , 2003 , 34, 1240-1241	6.7	
3	Head Trauma Is the Major Risk Factor for Cerebral Sinus-Vein Thrombosis. <i>Blood</i> , 2015 , 126, 1108-1108	2.2	
2	Reply. American Journal of Neuroradiology, 2021 , 42, E47	4.4	
1	Midlife resting heart rate, but not its visit-to-visit variability, is associated with late-life frailty status in men with coronary heart disease. <i>Aging Male</i> , 2020 , 23, 1052-1058	2.1	