

Vida Demarin

List of Publications by Year in descending order

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Version: 2024-02-01

85
papers

1,588
citations

331670

21
h-index

330143

37
g-index

85
all docs

85
docs citations

85
times ranked

2946
citing authors

#	ARTICLE	IF	CITATIONS
1	Lifestyle Risk Factors for Ischemic Stroke and Transient Ischemic Attack in Young Adults in the Stroke in Young Fabry Patients Study. <i>Stroke</i> , 2013, 44, 119-125.	2.0	142
2	Pro-inflammatory and anti-inflammatory cytokines in acute ischemic stroke and their relation to early neurological deficit and stroke outcome. <i>Clinical Biochemistry</i> , 2008, 41, 1330-1334.	1.9	110
3	Factors Influencing In-Hospital Delay in Treatment With Intravenous Thrombolysis. <i>Stroke</i> , 2012, 43, 1578-1583.	2.0	104
4	Mild cognitive impairment in symptomatic and asymptomatic cerebrovascular disease. <i>Journal of the Neurological Sciences</i> , 2007, 257, 185-193.	0.6	100
5	Role of Preexisting Disability in Patients Treated With Intravenous Thrombolysis for Ischemic Stroke. <i>Stroke</i> , 2014, 45, 770-775.	2.0	60
6	Role of cell adhesion molecules in acute ischemic stroke. <i>Annals of Saudi Medicine</i> , 2011, 31, 365-370.	1.1	56
7	Maternal cerebral circulation in normal and abnormal pregnancies. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1997, 76, 619-624.	2.8	52
8	Carotid artery disease and cognitive impairment. <i>Journal of the Neurological Sciences</i> , 2012, 322, 107-111.	0.6	46
9	Polymorphism of Apoprotein E (APOE), Methylenetetrahydrofolate Reductase (MTHFR) and Paraoxonase (PON1) Genes in Patients with Cerebrovascular Disease. <i>Clinical Chemistry and Laboratory Medicine</i> , 2001, 39, 346-50.	2.3	44
10	Cognitive Performance in Asymptomatic Patients With Advanced Carotid Disease. <i>Cognitive and Behavioral Neurology</i> , 2011, 24, 145-151.	0.9	43
11	Influence of CagA-positive <i>Helicobacter pylori</i> strains on atherosclerotic carotid disease. <i>Journal of Neurology</i> , 2011, 258, 753-761.	3.6	39
12	Prevalence of Migraine, Probable Migraine and Tension-Type Headache in the Croatian Population. <i>Neuroepidemiology</i> , 2010, 35, 59-65.	2.3	33
13	Epilepsy and serotonin (5HT): Variations of 5HT-related genes in temporal lobe epilepsy. <i>Neuroscience Letters</i> , 2010, 478, 29-31.	2.1	32
14	Matrix metalloproteinases and their inhibitors in different acute stroke subtypes. <i>Clinical Chemistry and Laboratory Medicine</i> , 2006, 44, 428-34.	2.3	27
15	Safety of Statin Pretreatment in Intravenous Thrombolysis for Acute Ischemic Stroke. <i>Stroke</i> , 2015, 46, 2681-2684.	2.0	27
16	Intravenous thrombolysis for ischemic stroke in the golden hour: propensity-matched analysis from the SITS-EAST registry. <i>Journal of Neurology</i> , 2017, 264, 912-920.	3.6	27
17	Assessment of subtle cognitive impairment in stroke-free patients with carotid disease. <i>Acta Clinica Croatica</i> , 2009, 48, 231-40.	0.2	27
18	Efficacy and safety of Ginkgo biloba standardized extract in the treatment of vascular cognitive impairment: a randomized, double-blind, placebo-controlled clinical trial. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 483-490.	2.2	26

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19	Mediterranean diet in healthy lifestyle and prevention of stroke. <i>Acta Clinica Croatica</i> , 2011, 50, 67-77.	0.2	26
20	Use of Multiple Ultrasonographic Parameters in Confirmation of Carpal Tunnel Syndrome. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 879-889.	1.7	25
21	Vascular characteristics of patients with dementia. <i>Journal of the Neurological Sciences</i> , 2009, 283, 41-43.	0.6	24
22	Association of serotonin transporter promoter (5-HTTLPR) and intron 2 (VNTR-2) polymorphisms with treatment response in temporal lobe epilepsy. <i>Epilepsy Research</i> , 2010, 91, 35-38.	1.6	21
23	Brainstem raphe lesion in patients with major depressive disorder and in patients with suicidal ideation recorded on transcranial sonography. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2010, 260, 203-208.	3.2	20
24	Pineal gland cysts--an overview. <i>Acta Clinica Croatica</i> , 2009, 48, 355-8.	0.2	20
25	Breath holding index in detection of early cognitive decline. <i>Journal of the Neurological Sciences</i> , 2010, 299, 116-119.	0.6	19
26	Management of ischemic stroke in Central and Eastern Europe. <i>International Journal of Stroke</i> , 2015, 10, 125-127.	5.9	19
27	Intravenous Thrombolysis for Stroke Recurring Within 3 Months From the Previous Event. <i>Stroke</i> , 2015, 46, 3184-3189.	2.0	19
28	Are serum lipids measured on stroke admission prognostic?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008, 46, 1163-7.	2.3	18
29	Breath Holding Index and Arterial Stiffness as Markers of Vascular Aging. <i>Current Aging Science</i> , 2010, 3, 67-70.	1.2	18
30	The glutathione S-transferase polymorphisms in a control population and in Alzheimer's disease patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2004, 42, 334-9.	2.3	17
31	Possibilities of Dementia Prevention - It is Never Too Early to Start. <i>Journal of Medicine and Life</i> , 2019, 12, 332-337.	1.3	17
32	How to monitor vascular aging with an ultrasound. <i>Journal of the Neurological Sciences</i> , 2007, 257, 139-142.	0.6	16
33	Transplacental genotoxicity of antiepileptic drugs: Animal model and pilot study on mother/newborn cohort. <i>Reproductive Toxicology</i> , 2010, 30, 613-618.	2.9	16
34	Ultrasound Subclinical Markers in Assessing Vascular Changes in Cognitive Decline and Dementia. <i>Journal of Alzheimer's Disease</i> , 2014, 42, S259-S266.	2.6	16
35	Hyperdense Cerebral Artery Computed Tomography Sign Is Associated with Stroke Severity Rather than Stroke Subtype. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 2533-2539.	1.6	15
36	The association of inflammatory markers with cerebral vasoreactivity and carotid atherosclerosis in transient ischaemic attack. <i>Clinical Biochemistry</i> , 2014, 47, 182-186.	1.9	15

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37	Croatian population data for the C677T polymorphism in methylenetetrahydrofolate reductase: frequencies in healthy and atherosclerotic study groups. <i>Clinica Chimica Acta</i> , 2003, 335, 95-100.	1.1	14
38	Can beta stiffness index be proposed as risk factor for dementia. <i>Journal of the Neurological Sciences</i> , 2009, 283, 13-16.	0.6	14
39	Impact of hyperglycemia on ischemic stroke mortality in diabetic and non-diabetic patients. <i>Annals of Saudi Medicine</i> , 2007, 27, 352-355.	1.1	14
40	Leukocyte Lysosomal Enzymes in Alzheimer's Disease and Down's Syndrome. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2002, 57, B16-B21.	3.6	13
41	Evaluation of aging vs dementia by means of neurosonology. <i>Journal of the Neurological Sciences</i> , 2009, 283, 9-12.	0.6	13
42	Prevalence and socioeconomic aspects of epilepsy in the Croatian county of Sibenikâ€œKnin: Community-based survey. <i>Epilepsy and Behavior</i> , 2011, 20, 686-690.	1.7	13
43	Soluble adhesion molecules in acute ischemic stroke. <i>Clinical and Investigative Medicine</i> , 2004, 27, 86-92.	0.6	13
44	Stroke Care in Central Eastern Europe: Current Problems and Call for Action. <i>International Journal of Stroke</i> , 2013, 8, 365-371.	5.9	12
45	Dyslipidemia in subclinical hypothyroidism requires assessment of small dense low density lipoprotein cholesterol (sdLDL-C). <i>Romanian Journal of Internal Medicine = Revue Roumaine De Medecine Interne</i> , 2017, 55, 159-166.	0.6	12
46	Occlusion of Vertebral Artery, Cerebellar Infarction and Obstructive Hydrocephalus following Cervical Spine Manipulation. <i>European Neurology</i> , 2007, 58, 248-250.	1.4	10
47	Treatment of migraine and tension-type headache in Croatia. <i>Journal of Headache and Pain</i> , 2010, 11, 227-234.	6.0	9
48	Biomarkers in Alzheimerâ€™s disease. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011, 49, 773-8.	2.3	9
49	Differences of blink-reflex abnormalities in patients suffering from idiopathic and symptomatic trigeminal neuralgia. <i>Wiener Klinische Wochenschrift</i> , 2005, 117, 417-422.	1.9	8
50	Frank's sign as a risk factor for cerebrovascular disease. <i>Atherosclerosis</i> , 2008, 196, 477-478.	0.8	8
51	Advanced Asymptomatic Carotid Disease and Cognitive Impairment: An Understated Link?. <i>Stroke Research and Treatment</i> , 2012, 2012, 1-4.	0.8	8
52	Hemispheric asymmetries in blood flow during color stimulation. <i>Journal of Neurology</i> , 2007, 254, 861-865.	3.6	7
53	Recommendations for the management of patients with carotid stenosis. <i>Acta Clinica Croatica</i> , 2010, 49, 101-18.	0.2	7
54	Impaired cerebral vasoreactivity in type 2 diabetes mellitus. <i>Collegium Antropologicum</i> , 2011, 35, 27-31.	0.2	7

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55	Neurosonology: a means of evaluating normal aging versus dementia. <i>Aging Health</i> , 2008, 4, 529-534.	0.3	5
56	The founding of Zagreb's Institute for the Culture of Health: an important step toward a new medical paradigm. <i>Croatian Medical Journal</i> , 2015, 56, 1-3.	0.7	5
57	Genetic and lifestyle predictors of ischemic stroke severity and outcome. <i>Neurological Sciences</i> , 2019, 40, 2565-2572.	1.9	4
58	Influence of hypertension and type 2 diabetes mellitus on cerebrovascular reactivity in diabetics with retinopathy. <i>Annals of Saudi Medicine</i> , 2013, 33, 130-133.	1.1	4
59	The association of obesity and cerebrovascular disease in young adults—a pilot study. <i>Acta Clinica Croatica</i> , 2009, 48, 295-8.	0.2	4
60	Cerebrovascular evoked response to repetitive visual stimulation in severe carotid disease—functional transcranial Doppler study. <i>Acta Clinica Croatica</i> , 2010, 49, 267-74.	0.2	4
61	The effectiveness of the therapeutic ultrasound on the psycho-physiological functioning in patients who presented with neck pain. <i>Collegium Antropologicum</i> , 2012, 36, 921-8.	0.2	4
62	Improved Cerebral Vasoreactivity following Percutaneous Transluminal Angioplasty with Stenting of High-Grade Internal Carotid Artery Stenosis. <i>Cerebrovascular Diseases</i> , 2008, 25, 555-560.	1.7	3
63	Breath holding index and arterial stiffness in evaluation of stroke risk in diabetic patients. <i>Perspectives in Medicine</i> , 2012, 1, 156-159.	0.3	3
64	An Aberrant Subclavian Artery Exhibiting the Partial Steal Phenomenon in a Patient with VACTERL Association. <i>Internal Medicine</i> , 2014, 53, 1859-1861.	0.7	3
65	Mean blood flow velocities in posterior cerebral arteries during visual stimulation. <i>Mount Sinai Journal of Medicine</i> , 2005, 72, 346-50.	1.9	3
66	Transcranial Doppler Sonography for Post-Traumatic Stress Disorder. <i>Military Medicine</i> , 2001, 166, 955-958.	0.8	2
67	Prolonged mean reaction time in posterior cerebral artery during visual stimulation in patients with severe carotid stenosis. <i>Clinical Physiology and Functional Imaging</i> , 2011, 31, 282-287.	1.2	2
68	Effect of indomethacin on cerebrovascular reactivity in patients with type 2 diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 2013, 101, 81-87.	2.8	2
69	Psychoanalysis has its place in modern medicine, and neuropsychanalysis is here to support it. <i>Croatian Medical Journal</i> , 2015, 56, 503-505.	0.7	2
70	The role of thyroid hormones in carotid arterial wall remodeling in women. <i>Romanian Journal of Internal Medicine = Revue Roumaine De Medecine Interne</i> , 2021, .	0.6	2
71	Visual evoked response in patients with severe carotid disease—functional transcranial doppler study of posterior circulation. <i>Collegium Antropologicum</i> , 2009, 33, 1353-7.	0.2	2
72	73 Public knowledge and predictors for negative attitudes toward patients with epilepsy in Croatia. <i>Acta Neuropsychiatrica</i> , 2009, 21, 96-96.	2.1	1

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73	Hemispheric Asymmetry of Visual Cortical Response by Means of Functional Transcranial Doppler. Stroke Research and Treatment, 2012, 2012, 1-5.	0.8	1
74	Visual evoked potentials in patients with pineal gland cyst. Wiener Klinische Wochenschrift, 2012, 124, 605-610.	1.9	1
75	Non-invasive assessment of cerebral blood flow changes during complex activation. Translational Neuroscience, 2012, 3, .	1.4	1
76	The Value of Blink Reflex in Early Diagnosis of Multiple Sclerosis. Acta Clinica Croatica, 2021, 60, 10-15.	0.2	1
77	Arterial Stiffness and Aging. , 2020, , 129-135.		1
78	Management of patients with transient ischemic attack (TIA) at Sestre milosrdnice University Hospital Center. Acta Clinica Croatica, 2011, 50, 367-73.	0.2	1
79	7 Pain syndromes in patients with multiple sclerosis. Acta Neuropsychiatrica, 2009, 21, 75-75.	2.1	0
80	15 Public knowledge and predictors for negative attitudes toward patients with epilepsy in Croatia. Acta Neuropsychiatrica, 2009, 21, 77-77.	2.1	0
81	Feasibility of transcranial Doppler and single photon emission computed tomography in compound neuroactivation task. Acta Neurologica Belgica, 2013, 113, 303-311.	1.1	0
82	Arterial Compliance Plateaus in Healthy Aging Womenâ€™In Time for Preventive Treatment. Journal of the American Geriatrics Society, 2014, 62, 784-786.	2.6	0
83	Ischemic stroke â€™ the challenge continues. Croatian Medical Journal, 2016, 57, 217-218.	0.7	0
84	Antithrombotic therapy in patients with non-traumatic intracerebral haemorrhage and atrial fibrillation: A retrospective study. Heliyon, 2020, 6, e03219.	3.2	0
85	The Impact of Continuous and Ongoing Professional Development on the Nursing Process of Taking Care of Neurological Patients. The Journal of Neurological and Neurosurgical Nursing, 2014, 3, 10-14.	0.0	0