

Miroslav Zeman

List of Publications by Year in descending order

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32
papers

731
citations

567144

15
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526166

27
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32
all docs

32
docs citations

32
times ranked

1162
citing authors

#	ARTICLE	IF	CITATIONS
1	FADS Polymorphisms Affect the Clinical and Biochemical Phenotypes of Metabolic Syndrome. <i>Metabolites</i> , 2022, 12, 568.	1.3	1
2	Altered Indices of Fatty Acid Elongases ELOVL6, ELOVL5, and ELOVL2 Activities in Patients with Impaired Fasting Glycemia. <i>Metabolic Syndrome and Related Disorders</i> , 2021, 19, 386-392.	0.5	3
3	Associations of Serum Uric Acid with Endogenous Cholesterol Synthesis Indices in Men with High Cardiometabolic Risk. <i>Metabolic Syndrome and Related Disorders</i> , 2020, 18, 212-218.	0.5	0
4	Polymorphisms of SCD-1 gene, increased oxidative stress and insulin resistance in persons with elevated concentrations of apolipoprotein B48. <i>Atherosclerosis</i> , 2017, 263, e66.	0.4	0
5	Fatty Acid Composition of Plasma Phosphatidylcholine Determines Body Fat Parameters in Subjects with Metabolic Syndrome-Related Traits. <i>Metabolic Syndrome and Related Disorders</i> , 2017, 15, 371-378.	0.5	5
6	Plasma Phosphatidylcholines Fatty Acids in Men with Squamous Cell Esophageal Cancer: Chemoradiotherapy Improves Abnormal Profile. <i>Medical Science Monitor</i> , 2016, 22, 4092-4099.	0.5	8
7	Osteopontin as a discriminating marker for pancreatic cancer and chronic pancreatitis. <i>Cancer Biomarkers</i> , 2016, 17, 55-65.	0.8	21
8	Chronic pancreatitis and the composition of plasma phosphatidylcholine fatty acids. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2016, 108, 38-44.	1.0	11
9	Pleiotropic effects of niacin: Current possibilities for its clinical use. <i>Acta Pharmaceutica</i> , 2016, 66, 449-469.	0.9	21
10	Niacin in the Treatment of Hyperlipidemias in Light of New Clinical Trials: Has Niacin Lost its Place?. <i>Medical Science Monitor</i> , 2015, 21, 2156-2162.	0.5	24
11	The prevalence of nonalcoholic liver steatosis in patients with type 2 diabetes mellitus in the Czech Republic. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2015, 159, 442-448.	0.2	10
12	Xanthomas: Clinical and pathophysiological relations. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2014, 158, 181-188.	0.2	121
13	Serum Adiponectin Relates to Shortened Overall Survival in Men with Squamous Cell Esophageal Cancer Treated with Preoperative Concurrent Chemoradiotherapy: A Pilot Study. <i>Medical Science Monitor</i> , 2014, 20, 2351-2357.	0.5	10
14	Altered Activities of Antioxidant Enzymes in Patients with Metabolic Syndrome. <i>Obesity Facts</i> , 2013, 6, 39-47.	1.6	41
15	Plasma Fatty Acid Composition in Patients with Pancreatic Cancer: Correlations to Clinical Parameters. <i>Nutrition and Cancer</i> , 2012, 64, 946-955.	0.9	43
16	N-3 polyunsaturated fatty acids in psychiatric diseases: mechanisms and clinical data. <i>Neuroendocrinology Letters</i> , 2012, 33, 736-48.	0.2	7
17	Leptin and adiponectin in pancreatic cancer: connection with diabetes mellitus. <i>Neoplasma</i> , 2011, 58, 58-64.	0.7	30
18	Older age and type of surgery predict the early inflammatory response to hip trauma mediated by interleukin-6 (IL-6). <i>Archives of Gerontology and Geriatrics</i> , 2010, 51, e1-e6.	1.4	16

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19	Antioxidative enzymes and increased oxidative stress in depressive women. <i>Clinical Biochemistry</i> , 2009, 42, 1368-1374.	0.8	162
20	Fatty Acid CoA Ligase-4 Gene Polymorphism Influences Fatty Acid Metabolism in Metabolic Syndrome, but not in Depression. <i>Tohoku Journal of Experimental Medicine</i> , 2009, 217, 287-293.	0.5	17
21	Polymorphism -23HPHl in the promoter of insulin gene and pancreatic cancer: A pilot study. <i>Neoplasma</i> , 2009, 56, 26-32.	0.7	16
22	Leptin, adiponectin, leptin to adiponectin ratio and insulin resistance in depressive women. <i>Neuroendocrinology Letters</i> , 2009, 30, 387-95.	0.2	24
23	The influence of polymorphism of $\hat{\sim}$ 493G/T MTP gene promoter and metabolic syndrome on lipids, fatty acids and oxidative stress. <i>Journal of Nutritional Biochemistry</i> , 2008, 19, 634-641.	1.9	18
24	Inflammatory response in patients undergoing hip surgery due to osteoarthritis or different types of hip fractures. <i>Osteoarthritis and Cartilage</i> , 2008, 16, 26-33.	0.6	17
25	Severity of Metabolic Syndrome Unfavorably Influences Oxidative Stress and Fatty Acid Metabolism in Men. <i>Tohoku Journal of Experimental Medicine</i> , 2007, 212, 359-371.	0.5	27
26	Numerical analysis and test of pyramidal HF absorber <i>International Conference Applied Electronics.</i> , 2006, , .		0
27	N-3 fatty acid supplementation decreases plasma homocysteine in diabetic dyslipidemia treated with statin $\hat{\sim}$ fibrate combination. <i>Journal of Nutritional Biochemistry</i> , 2006, 17, 379-384.	1.9	55
28	Treatment of Hypertriglyceridemia with Fenofibrate, Fatty Acid Composition of Plasma and LDL, and Their Relations to Parameters of Lipoperoxidation of LDL. <i>Annals of the New York Academy of Sciences</i> , 2002, 967, 336-341.	1.8	6
29	Effects of Selected Anthropometric Parameters on Plasma Lipoproteins, Fatty Acid Composition, and Lipoperoxidation. <i>Annals of the New York Academy of Sciences</i> , 2002, 967, 522-527.	1.8	1
30	Chromium levels in patients with internal diseases. <i>IUBMB Life</i> , 1998, 46, 365-374.	1.5	15
31	Effects of dietary n-3 fatty acids on the composition of cholesteryl esters and triglycerides in plasma and liver perfusate of the rat. <i>Journal of Nutritional Biochemistry</i> , 1990, 1, 472-477.	1.9	1
32	PHOTOGRAMMETRY AS AN AID TO THE CONSERVATION OF HISTORIC BUILDINGS AND MONUMENTS. <i>AICCM Bulletin</i> , 1987, 13, 93-106.	0.1	0