

Jan Kovar

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

767
citations

759233

12
h-index

713466

21
g-index

22
all docs

22
docs citations

22
times ranked

1461
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment and Clinical Relevance of Non-Fasting and Postprandial Triglycerides: An Expert Panel Statement. <i>Current Vascular Pharmacology</i> , 2011, 9, 258-270.	1.7	265
2	Relationships Between Right Ventricular Function, Body Composition, and Prognosis in Advanced Heart Failure. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1660-1670.	2.8	131
3	Diagnostic Value of Postprandial Triglyceride Testing in Healthy Subjects: A Meta-Analysis. <i>Current Vascular Pharmacology</i> , 2011, 9, 271-280.	1.7	105
4	Oral but not transdermal estrogen replacement therapy changes the composition of plasma lipoproteins. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 1088-1092.	3.4	42
5	Polymer conjugates of acridine-type anticancer drugs with pH-controlled activation. <i>Bioorganic and Medicinal Chemistry</i> , 2012, 20, 4056-4063.	3.0	39
6	Glycogen as a Biodegradable Construction Nanomaterial for in vivo Use. <i>Macromolecular Bioscience</i> , 2012, 12, 1731-1738.	4.1	25
7	Acute alcohol consumption downregulates lipoprotein lipase activity in vivo. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 1592-1596.	3.4	20
8	Triglyceride-Lowering Effect of Respiratory Uncoupling in White Adipose Tissue. <i>Obesity</i> , 2005, 13, 835-844.	4.0	18
9	Improved HPLC Analysis of Serum 7 α -Hydroxycholest-4-en-3-one, a Marker of Bile Acid Malabsorption. <i>Clinical Chemistry</i> , 2008, 54, 1087-1088.	3.2	16
10	CYP7A1 promoter polymorphism Δ 203A>C affects bile salt synthesis rate in patients after ileal resection. <i>Journal of Lipid Research</i> , 2008, 49, 2664-2667.	4.2	15
11	Effect of acute hyperglycemia and/or hyperinsulinemia on polymorphonuclear functions in healthy subjects. <i>Metabolism: Clinical and Experimental</i> , 2006, 55, 811-818.	3.4	14
12	Glucose Homeostasis, Pancreatic Endocrine Function, and Outcomes in Advanced Heart Failure. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	13
13	Genetic analysis of APOAV polymorphisms (T-1131/C, Ser19/Trp and Val153/Met): no effect on plasma remnant particles concentrations. <i>Clinica Chimica Acta</i> , 2004, 348, 171-175.	1.1	11
14	The role of leukocyte depleting filters in heart transplantation: early outcomes in prospective, randomized clinical trial. <i>European Journal of Cardio-thoracic Surgery</i> , 2006, 30, 621-627.	1.4	11
15	Menopausal transition enhances the atherogenic risk of smoking in middle aged women. <i>International Journal of Cardiology</i> , 2013, 168, 190-196.	1.7	11
16	Changes in cardiovascular risk profile in women after menopause (Prague Pre and Post Menopausal) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.1	8
17	Different acute effects of fructose and glucose administration on hepatic fat content. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 1519-1526.	4.7	8
18	Diurnal variation in cholesterol 7 α -hydroxylase activity is determined by the Δ 203A>C polymorphism of the CYP7A1 gene. <i>Croatian Medical Journal</i> , 2016, 57, 111-117.	0.7	6

#	ARTICLE	IF	CITATIONS
19	Hypertriglyceridemia and atherosclerosis risk. <i>Vnitřní Lekarství</i> , 2019, 65, 783-787.	0.2	5
20	Biological characterization of a novel hybrid copolymer carrier system based on glycogen. <i>Drug Delivery and Translational Research</i> , 2018, 8, 73-82.	5.8	3
21	Origin of the ³¹ P MR signal at 5.3 ppm in patients with critical limb ischemia. <i>NMR in Biomedicine</i> , 2020, 33, e4295.	2.8	1
22	A case of homozygous familial hypercholesterolemia with an atypical phenotype and delayed clinical symptoms. <i>Journal of Clinical Lipidology</i> , 2021, 15, 435-440.	1.5	0