Krzysztof Kurek

List of Publications by Year
in descending order

29	633	623188 14	580395 25
papers	citations	h-index	g-index

32	32	32	1232
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Inhibition of ceramide de novo synthesis reduces liver lipid accumulation in rats with nonalcoholic fatty liver disease. Liver International, 2014, 34, 1074-1083.	1.9	109
2	Myocardial infarction differentially alters sphingolipid levels in plasma, erythrocytes and platelets of the rat. Basic Research in Cardiology, 2012, 107, 294.	2.5	57
3	Effect of N-Acetylcysteine on Antioxidant Defense, Oxidative Modification, and Salivary Gland Function in a Rat Model of Insulin Resistance. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-11.	1.9	45
4	Inhibition of CeramideDe NovoSynthesis Ameliorates Diet Induced Skeletal Muscles Insulin Resistance. Journal of Diabetes Research, 2015, 2015, 1-9.	1.0	36
5	Salivary lipids: A review. Advances in Clinical and Experimental Medicine, 2017, 26, 1021-1029.	0.6	35
6	Metabolism, Physiological Role, and Clinical Implications of Sphingolipids in Gastrointestinal Tract. BioMed Research International, 2013, 2013, 1-10.	0.9	32
7	Inhibition of CeramideDe NovoSynthesis with Myriocin Affects Lipid Metabolism in the Liver of Rats with Streptozotocin-Induced Type 1 Diabetes. BioMed Research International, 2014, 2014, 1-10.	0.9	29
8	Insulin Resistance and Obesity Affect Lipid Profile in the Salivary Glands. Journal of Diabetes Research, 2016, 2016, 1-9.	1.0	26
9	Variation in blood levels of hormones in obese patients following weight reduction induced by endoscopic and surgical bariatric therapies. Cytokine, 2016, 77, 56-62.	1.4	25
10	Ceramide profiles in the brain of rats with diabetes induced by streptozotocin. FEBS Journal, 2012, 279, 1943-1952.	2.2	24
11	Myocardial Infarction Changes Sphingolipid Metabolism in the Uninfarcted Ventricular Wall of the Rat. Lipids, 2012, 47, 847-853.	0.7	22
12	The Role of PGC-1Î± in the Development of Insulin Resistance in Skeletal Muscle - Revisited. Cellular Physiology and Biochemistry, 2015, 37, 2288-2296.	1.1	22
13	Sphingolipid metabolism in colorectal adenomas varies depending on histological architecture of polyps and grade of nuclear dysplasia. Lipids, 2015, 50, 349-358.	0.7	14
14	Myriocin treatment affects lipid metabolism in skeletal muscles of rats with streptozotocin-induced type 1 diabetes. Advances in Medical Sciences, 2017, 62, 65-73.	0.9	14
15	The Effects of AS160 Modulation on Fatty Acid Transporters Expression and Lipid Profile in L6 Myotubes. Cellular Physiology and Biochemistry, 2016, 38, 267-282.	1.1	13
16	Cerulein-Induced Acute Pancreatitis Affects Sphingomyelin Signaling Pathway in Rats. Pancreas, 2018, 47, 898-903.	0.5	13
17	Hyperthyroidism Evokes Myocardial Ceramide Accumulation. Cellular Physiology and Biochemistry, 2015, 35, 755-766.	1.1	12
18	Plasma Sphingolipids in Acute Pancreatitis. International Journal of Molecular Sciences, 2017, 18, 2606.	1.8	12

#	Article	IF	Citations
19	Application of cyanoacrylate in difficult-to-arrest acute non-variceal gastrointestinal bleeding. Wideochirurgia I Inne Techniki Maloinwazyjne, 2014, 3, 489-493.	0.3	10
20	Sphingolipids metabolism in the salivary glands of rats with obesity and streptozotocin induced diabetes. Journal of Cellular Physiology, 2017, 232, 2766-2775.	2.0	9
21	Fiber Specific Changes in Sphingolipid Metabolism in Skeletal Muscles of Hyperthyroid Rats. Lipids, 2013, 48, 697-704.	0.7	7
22	Effect of streptozotocin-induced diabetes on lipids metabolism in the salivary glands. Prostaglandins and Other Lipid Mediators, 2016, 126, 9-15.	1.0	7
23	High-fat, high-protein, and high-carbohydrate diets affect sphingolipid profile in pancreatic steatosis in Wistar rats. Nutrition, 2019, 60, 197-205.	1.1	6
24	Buried bumper syndrome: a rare complication of percutaneous endoscopic gastrostomy. Wideochirurgia I Inne Techniki Maloinwazyjne, 2015, 3, 504-507.	0.3	5
25	Scoring system assessing mucosal visibility of upper gastrointestinal tract: The POLPREP scale. Journal of Gastroenterology and Hepatology (Australia), 2022, 37, 164-168.	1.4	5
26	Effect of Sleeve Gastrectomy on Proprotein Convertase Subtilisin/Kexin Type 9 (Pcsk9) Content and Lipid Metabolism in the Blood Plasma and Liver of Obese Wistar Rats. Nutrients, 2019, 11, 2174.	1.7	3
27	Hypogelsolinemia and Decrease in Blood Plasma Sphingosine-1-Phosphate in Patients Diagnosed with Severe Acute Pancreatitis. Digestive Diseases and Sciences, 2021, , 1.	1.1	3
28	Role of Preoperative Esophagogastroduodenoscopy (EGD) in Bariatric Treatment. Journal of Clinical Medicine, 2021, 10, 2982.	1.0	2
29	Impact of Acute Pancreatic Injury on Sphingolipid Metabolism in the Salivary Glands. BioMed Research International, 2020, 2020, 1-7.	0.9	1