Katerina Hadrava Vanova

List of Publications by Year
in descending order

22	844	687363 13	794594 19
papers	citations	h-index	g-index

22	22	22	1634
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Germline SUCLG2 Variants in Patients With Pheochromocytoma and Paraganglioma. Journal of the National Cancer Institute, 2022, 114, 130-138.	6.3	21
2	Succinate Mediates Tumorigenic Effects via Succinate Receptor 1: Potential for New Targeted Treatment Strategies in Succinate Dehydrogenase Deficient Paragangliomas. Frontiers in Endocrinology, 2021, 12, 589451.	3.5	25
3	Novel Germline SUCLG2 Mutations in Patients With Pheochromocytoma and Paraganglioma. Journal of the Endocrine Society, 2021, 5, A168-A169.	0.2	0
4	Reactive Oxygen Species: A Promising Therapeutic Target for SDHx-Mutated Pheochromocytoma and Paraganglioma. Cancers, 2021, 13, 3769.	3.7	3
5	Identification of Immune Cell Infiltration in Murine Pheochromocytoma during Combined Mannan-BAM, TLR Ligand, and Anti-CD40 Antibody-Based Immunotherapy. Cancers, 2021, 13, 3942.	3.7	7
6	Therapeutic Targeting ofSDHB-Mutated Pheochromocytoma/Paraganglioma with Pharmacologic Ascorbic Acid. Clinical Cancer Research, 2020, 26, 3868-3880.	7.0	29
7	Mitochondrial complex II and reactive oxygen species in disease and therapy. Redox Report, 2020, 25, 26-32.	4.5	85
8	Reactivation of Dihydroorotate Dehydrogenase-Driven Pyrimidine Biosynthesis Restores Tumor Growth of Respiration-Deficient Cancer Cells. Cell Metabolism, 2019, 29, 399-416.e10.	16.2	190
9	Alternative assembly of respiratory complex II connects energy stress to metabolic checkpoints. Nature Communications, 2018, 9, 2221.	12.8	44
10	Protective Effects of D-Penicillamine on Catecholamine-Induced Myocardial Injury. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-10.	4.0	4
11	Heme oxygenase is not involved in the anti-proliferative effects of statins on pancreatic cancer cells. BMC Cancer, 2016, 16, 309.	2.6	6
12	Protective effect of heme oxygenase induction in ethinylestradiolâ€induced cholestasis. Journal of Cellular and Molecular Medicine, 2015, 19, 924-933.	3.6	23
13	Anti-cancer effects of blue-green alga Spirulina platensis, a natural source of bilirubin-like tetrapyrrolic compounds. Annals of Hepatology, 2014, 13, 273-283.	1.5	118
14	Antiproliferative effects of carbon monoxide on pancreatic cancer. Digestive and Liver Disease, 2014, 46, 369-375.	0.9	82
15	Protective effects of inhaled carbon monoxide in endotoxin-induced cholestasis is dependent on its kinetics. Biochimie, 2014, 97, 173-180.	2.6	10
16	The Effect of Heme Oxygenase on Ganglioside Redistribution Within Hepatocytes in Experimental Estrogen-Induced Cholestasis. Physiological Research, 2014, 63, 359-367.	0.9	7
17	Spirulina platensis and phycocyanobilin activate atheroprotective heme oxygenase-1: a possible implication for atherogenesis. Food and Function, 2013, 4, 1586.	4.6	62
18	Intracellular accumulation of bilirubin as a defense mechanism against increased oxidative stress. Biochimie, 2012, 94, 1821-1827.	2.6	41

#	Article	IF	Citations
19	Bile acids decrease intracellular bilirubin levels in the cholestatic liver: implications for bile acid-mediated oxidative stress. Journal of Cellular and Molecular Medicine, 2011, 15, 1156-1165.	3.6	39
20	Hepatoprotective effect of curcumin in lipopolysaccharide/-galactosamine model of liver injury in rats: Relationship to HO-1/CO antioxidant system. FÃ¬toterapÃ¬Ã¢, 2011, 82, 786-791.	2.2	48
21	269 LIPID PEROXIDATION IN OBSTRUCTIVE CHOLESTASIS: ROLE OF BILE ACIDS AND BILIRUBIN. Journal of Hepatology, 2009, 50, S107.	3.7	0
22	677 OPPOSITE EFFECTS OF BILE ACIDS AND ESTROGENS ON HEME OXYGENASE ACTIVITY: IMPLICATIONS FOR ETHINYLESTRADIOL-INDUCED CHOLESTASIS. Journal of Hepatology, 2009, 50, S248-S249.	3.7	0