Nataliya Rohr-Udilova

List of Publications by Year in descending order

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Version: 2024-02-01

26 papers 894 citations

623188 14 h-index 23 g-index

27 all docs

27 docs citations

times ranked

27

1938 citing authors

#	Article	IF	CITATIONS
1	Cytotoxic Activity of Piperazin-2-One-Based Structures: Cyclic Imines, Lactams, Aminophosphonates, and Their Derivatives. Materials, 2021, 14, 2138.	1.3	6
2	Morphometric Analysis of Mast Cells in Tumor Predicts Recurrence of Hepatocellular Carcinoma After Liver Transplantation. Hepatology Communications, 2021, 5, 1939-1952.	2.0	8
3	lf It Works, Don't Touch It? A Cell-Based Approach to Studying 2-[18F]FDG Metabolism. Pharmaceuticals, 2021, 14, 910.	1.7	2
4	Soluble guanylyl cyclase stimulation and phosphodiesteraseâ€5Âinhibition improve portal hypertension and reduce liver fibrosis in bile duct–ligated rats. United European Gastroenterology Journal, 2020, 8, 1174-1185.	1.6	20
5	Synthesis and Cytotoxic Activity of Chiral Sulfonamides Based on the 2-Azabicycloalkane Skeleton. Molecules, 2020, 25, 2355.	1.7	9
6	PIDDosomeâ€induced p53â€dependent ploidy restriction facilitates hepatocarcinogenesis. EMBO Reports, 2020, 21, e50893.	2.0	29
7	Analysis of Liver Cancer Cell Lines Identifies Agents With Likely Efficacy Against Hepatocellular Carcinoma and Markers of Response. Gastroenterology, 2019, 157, 760-776.	0.6	141
8	SAT-481-Intratumoral mast cell infiltration and recurrence of hepatocellular carcinoma in patients undergoing orthotopic liver transplantation. Journal of Hepatology, 2019, 70, e844-e845.	1.8	0
9	Association of Platelet Count and Mean Platelet Volume with Overall Survival in Patients with Cirrhosis and Unresectable Hepatocellular Carcinoma. Liver Cancer, 2019, 8, 203-217.	4.2	48
10	Deviations of the immune cell landscape between healthy liver and hepatocellular carcinoma. Scientific Reports, 2018, 8, 6220.	1.6	155
11	The soluble guanylate cyclase stimulator riociguat reduces fibrogenesis and portal pressure in cirrhotic rats. Scientific Reports, 2018, 8, 9372.	1.6	39
12	Impact of glutathione peroxidase 4 on cell proliferation, angiogenesis and cytokine production in hepatocellular carcinoma. Oncotarget, 2018, 9, 10054-10068.	0.8	25
13	Proliferation Markers Are Associated with MET Expression in Hepatocellular Carcinoma and Predict Tivantinib Sensitivity <i>In Vitro</i> . Clinical Cancer Research, 2017, 23, 4364-4375.	3.2	57
14	Metabolic preconditioning protects BSEP/ABCB11â^'/â^' mice against cholestatic liver injury. Journal of Hepatology, 2017, 66, 95-101.	1.8	51
15	The FXR agonist PX20606 ameliorates portal hypertension by targeting vascular remodelling and sinusoidal dysfunction. Journal of Hepatology, 2017, 66, 724-733.	1.8	130
16	Photoactivation provides a mechanistic explanation for pan-assay interference behaviour of 2-aminopyrroles in lipoxygenase inhibition. European Journal of Medicinal Chemistry, 2017, 139, 633-643.	2.6	7
17	Oxidative stress mediates an increased formation of vascular endothelial growth factor in human hepatocarcinoma cells exposed to erlotinib. Oncotarget, 2017, 8, 57109-57120.	0.8	5
18	Accurate high throughput quantification of selenium in biological samples $\hat{a}\in$ " the potential of combining isotope dilution ICP-tandem mass spectrometry with flow injection. Journal of Analytical Atomic Spectrometry, 2016, 31, 2227-2232.	1.6	13

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19	Food-derived peroxidized fatty acids may trigger hepatic inflammation: A novel hypothesis to explain steatohepatitis. Journal of Hepatology, 2013, 59, 563-570.	1.8	46
20	Antagonistic effects of selenium and lipid peroxides on growth control in early hepatocellular carcinoma. Hepatology, 2012, 55, 1112-1121.	3.6	52
21	Antioxidant activity of phytogenous industrial waste and derived extracts for the production of feed and food additives. International Journal of Food Science and Technology, 2009, 44, 702-710.	1.3	10
22	HB-EGF is a paracrine growth stimulator for early tumor prestages in inflammation-associated hepatocarcinogenesis. Journal of Hepatology, 2008, 49, 955-964.	1.8	23
23	Cytotoxicity of the novel spin trapping compound 5-ethoxycarbonyl-3,5-dimethyl-pyrroline N-oxide (3,5-EDPO) and its derivatives. Bioorganic and Medicinal Chemistry Letters, 2007, 17, 5698-5703.	1.0	3
24	Spin trapping experiments with ethyl-substituted EMPO derivatives (EEMPO). BMC Pharmacology, 2007, 7, .	0.4	0
25	Lipid hydroperoxide, an intermediate product of oxidative stress, induces tumour progression-associated genes in hepatocarcinoma cells. BMC Pharmacology, 2007, 7, .	0.4	O
26	Cytotoxicity of novel derivatives of the spin trap EMPO. Bioorganic and Medicinal Chemistry Letters, 2006, 16, 541-546.	1.0	14