Raghubendra Singh Dagur

List of Publications by Citations

23 papers	254 citations	9 h-index	15 g-index
27 ext. papers	334 ext. citations	5 avg, IF	3.39 L-index

#	Paper	IF	Citations
23	Curcuma longa extract reduces inflammatory and oxidative stress biomarkers in osteoarthritis of knee: a four-month, double-blind, randomized, placebo-controlled trial. *Inflammopharmacology*, **2016**, 24, 377-388	5.1	59
22	Strategies for the use of Extracellular Vesicles for the Delivery of Therapeutics. *Journal of NeuroImmune Pharmacology*, **2020**, 15, 422-442	6.9	33
21	Alcohol Metabolism Potentiates HIV-Induced Hepatotoxicity: Contribution to End-Stage Liver Disease. *Biomolecules*, **2019**, 9,	5.9	18
20	Intranasal Delivery of lincRNA-Cox2 siRNA Loaded Extracellular Vesicles Decreases Lipopolysaccharide-Induced Microglial Proliferation in Mice. *Journal of NeuroImmune Pharmacology*, **2020**, 15, 390-399	6.9	18
19	Neuronal-derived extracellular vesicles are enriched in the brain and serum of HIV-1 transgenic rats. *Journal of Extracellular Vesicles*, **2020**, 9, 1703249	16.4	16
18	Human hepatocyte depletion in the presence of HIV-1 infection in dual reconstituted humanized mice. *Biology Open*, **2018**, 7,	2.2	15
17	Matrix stiffness regulate apoptotic cell death in HIV-HCV co-infected hepatocytes: Importance for liver fibrosis progression. *Biochemical and Biophysical Research Communications*, **2018**, 500, 717-722	3.4	15
16	Demethylase JMJD6 as a New Regulator of Interferon Signaling: Effects of HCV and Ethanol Metabolism. *Cellular and Molecular Gastroenterology and Hepatology*, **2018**, 5, 101-112	7.9	13
15	Alcohol-and-HIV-Induced Lysosomal Dysfunction Regulates Extracellular Vesicles Secretion and in Liver-Humanized Mice. *Biology*, **2021**, 10,	4.9	8
14	Biogenesis, physiological functions and potential applications of extracellular vesicles in substance use disorders. *Cellular and Molecular Life Sciences*, **2021**, 78, 4849-4865	10.3	7
13	Antiretroviral Drug Metabolism in Humanized PXR-CAR-CYP3A-NOG Mice. *Journal of Pharmacology and Experimental Therapeutics*, **2018**, 365, 272-280	4.7	6
12	Human-like NSG mouse glycoproteins sialylation pattern changes the phenotype of human lymphocytes and sensitivity to HIV-1 infection. *BMC Immunology*, **2019**, 20, 2	3.7	5
11	Status of oxidative stress biomarkers in osteoarthritis patients in North Indian population. *Osteoarthritis and Cartilage*, **2015**, 23, A84-A85	6.2	5
10	Bryostatin-1 causes radiosensitization of BMG-1 malignant glioma cells through differential activation of protein kinase-C□hot evident in the non-malignant AA8 fibroblasts. *Molecular and Cellular Biochemistry*, **2015**, 401, 49-59	4.2	5
9	Alcohol-Induced Lysosomal Damage and Suppression of Lysosome Biogenesis Contribute to Hepatotoxicity in HIV-Exposed Liver Cells. *Biomolecules*, **2021**, 11,	5.9	5
8	Cell-to-Cell Communications in Alcohol-Associated Liver Disease.. *Frontiers in Physiology*, **2022**, 13, 831004	4.6	3
7	Establishment of the Dual Humanized TK-NOG Mouse Model for HIV-associated Liver Pathogenesis. *Journal of Visualized Experiments*, **2019**,	1.6	2

6	Ethanol attenuates presentation of cytotoxic T-lymphocyte epitopes on hepatocytes of HBV-infected humanized mice. *Alcoholism: Clinical and Experimental Research*, **2021**,	3.7	2
5	Pancreatogenic Diabetes: Triggering Effects of Alcohol and HIV. *Biology*, **2021**, 10,	4.9	2
4	A review of alcohol-pathogen interactions: New insights into combined disease pathomechanisms.. *Alcoholism: Clinical and Experimental Research*, **2022**,	3.7	1
3	Obeticholic acid attenuates human immunodeficiency virus/alcohol metabolism-induced pro-fibrotic activation in liver cells. *World Journal of Hepatology*, **2020**, 12, 965-975	3.4	1
2	Alcohol basic and translational research 15th Charles Lieber - 1st Samuel French satellite symposium.. *Experimental and Molecular Pathology*, **2022**, 104750	4.4	1
1	Agarose overlay selectively improves macrocolony formation and radiosensitivity assessment in primary fibroblasts. *International Journal of Radiation Biology*, **2014**, 90, 401-6	2.9	0