

# Bhupesh Singla

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

574  
citations

623574

14  
h-index

610775

24  
g-index

25  
all docs

25  
docs citations

25  
times ranked

973  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Loss of myeloid cell-specific SIRP $\alpha$ , but not CD47, attenuates inflammation and suppresses atherosclerosis. <i>Cardiovascular Research</i> , 2022, 118, 3097-3111.                                    | 1.8 | 18        |
| 2  | Reactive Oxygen Species in Regulating Lymphangiogenesis and Lymphatic Function. <i>Cells</i> , 2022, 11, 1750.  | 1.8 | 9         |
| 3  | Role of R-spondin 2 in arterial lymphangiogenesis and atherosclerosis. <i>Cardiovascular Research</i> , 2021, 117, 1489-1509.   | 1.8 | 30        |
| 4  | Oxidatively Modified LDL Suppresses Lymphangiogenesis via CD36 Signaling. <i>Antioxidants</i> , 2021, 10, 331.  | 2.2 | 8         |
| 5  | Visualizing Membrane Ruffle Formation using Scanning Electron Microscopy. <i>Journal of Visualized Experiments</i> , 2021, , .  | 0.2 | 0         |
| 6  | MEK inhibition exerts temporal and myeloid cell-specific effects in the pathogenesis of neurofibromatosis type 1 arteriopathy. <i>Scientific Reports</i> , 2021, 11, 24345.                                   | 1.6 | 2         |
| 7  | NADPH oxidase 1 mediates caerulein-induced pancreatic fibrosis in chronic pancreatitis. <i>Free Radical Biology and Medicine</i> , 2020, 147, 139-149.  | 1.3 | 11        |
| 8  | Loss of GTPase activating protein neurofibromin stimulates paracrine cell communication via macropinocytosis. <i>Redox Biology</i> , 2019, 27, 101224.  | 3.9 | 15        |
| 9  | Editorial: Oxidants and Redox Signaling in Inflammation. <i>Frontiers in Immunology</i> , 2019, 10, 545.  | 2.2 | 6         |
| 10 | Arterial Lymphatics in Atherosclerosis: Old Questions, New Insights, and Remaining Challenges. <i>Journal of Clinical Medicine</i> , 2019, 8, 495.  | 1.0 | 23        |
| 11 | PKC $\delta$ stimulates macropinocytosis via activation of SSH1-cofilin pathway. <i>Cellular Signalling</i> , 2019, 53, 111-121.  | 1.7 | 16        |
| 12 | Identification of novel macropinocytosis inhibitors using a rational screen of Food and Drug Administration-approved drugs. <i>British Journal of Pharmacology</i> , 2018, 175, 3640-3655.                    | 2.7 | 77        |
| 13 | PKC $\delta$ -Mediated Nox2 Activation Promotes Fluid-Phase Pinocytosis of Antigens by Immature Dendritic Cells. <i>Frontiers in Immunology</i> , 2018, 9, 537.   | 2.2 | 21        |
| 14 | CD47 and Nox1 Mediate Dynamic Fluid-Phase Macropinocytosis of Native LDL. <i>Antioxidants and Redox Signaling</i> , 2017, 26, 886-901.  | 2.5 | 38        |
| 15 | Nox2-Mediated PI3K and Cofilin Activation Confers Alternate Redox Control of Macrophage Pinocytosis. <i>Antioxidants and Redox Signaling</i> , 2017, 26, 902-916.   | 2.5 | 29        |
| 16 | Small intestinal bacterial overgrowth and toll-like receptor signaling in patients with non-alcoholic fatty liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2016, 31, 213-221. | 1.4 | 142       |
| 17 | Genetic polymorphism in <i>CD14</i> gene, a co-receptor of TLR4 associated with non-alcoholic fatty liver disease. <i>World Journal of Gastroenterology</i> , 2016, 22, 9346.                                 | 1.4 | 22        |
| 18 | Small Intestinal Bacterial Overgrowth and Toll Like Receptor Signaling in Patients with Nonalcoholic Fatty Liver Disease. <i>Journal of Clinical and Experimental Hepatology</i> , 2015, 5, S25.              | 0.4 | 2         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Response to potent anti-HBV agents in chronic hepatitis B and combined effect of HBV reverse transcriptase mutations. <i>Gene</i> , 2015, 567, 22-30.   | 1.0 | 1         |
| 20 | Levels of hepatitis B virus replicative intermediate in serum samples of chronic hepatitis B patients. <i>Molecular Biology Reports</i> , 2014, 41, 4689-4696.  | 1.0 | 9         |
| 21 | Serum levels of angiogenic and anti-angiogenic factors: their prognostic relevance in locally advanced hepatocellular carcinoma. <i>Molecular and Cellular Biochemistry</i> , 2013, 383, 103-112.         | 1.4 | 16        |
| 22 | Angiogenic and anti-angiogenic factor gene transcript level quantitation by quantitative real time PCR in patients with hepatocellular carcinoma. <i>Molecular Biology Reports</i> , 2013, 40, 5843-5852. | 1.0 | 10        |
| 23 | Hepatitis B virus reverse transcriptase mutations in treatment Na <sup>+</sup> -ve chronic hepatitis B patients. <i>Journal of Medical Virology</i> , 2013, 85, 1155-1162.                                | 2.5 | 17        |
| 24 | Clinical utility of prothrombin induced by vitamin K absence in the detection of hepatocellular carcinoma in Indian population. <i>Hepatology International</i> , 2010, 4, 569-576.                       | 1.9 | 24        |
| 25 | Clinical Significance of Genotypes and Precore/Basal Core Promoter Mutations in HBV Related Chronic Liver Disease Patients in North India. <i>Digestive Diseases and Sciences</i> , 2010, 55, 794-802.    | 1.1 | 28        |