

Subhash Dhawan

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

301
citations

1305906

8
h-index

1336881

12
g-index

12
all docs

12
docs citations

12
times ranked

554
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Hemin Activation Ameliorates HIV-1 Infection via Heme Oxygenase-1 Induction. <i>Journal of Immunology</i> , 2006, 176, 4252-4257. | 0.4 | 132 |
| 2 | Nrf2-dependent induction of innate host defense via heme oxygenase-1 inhibits Zika virus replication. <i>Virology</i> , 2017, 503, 1-5. | 1.1 | 38 |
| 3 | Lipopolysaccharide suppresses HIV-1 replication in human monocytes by protein kinase C-dependent heme oxygenase-1 induction. <i>Journal of Leukocyte Biology</i> , 2010, 87, 915-924. | 1.5 | 32 |
| 4 | Design and construction of novel molecular conjugates for signal amplification (I): conjugation of multiple horseradish peroxidase molecules to immunoglobulin via primary amines on lysine peptide chains. <i>Peptides</i> , 2002, 23, 2091-2098. | 1.2 | 19 |
| 5 | Signal amplification systems in immunoassays: implications for clinical diagnostics. <i>Expert Review of Molecular Diagnostics</i> , 2006, 6, 749-760. | 1.5 | 18 |
| 6 | Heme oxygenase-1 induction alters chemokine regulation and ameliorates human immunodeficiency virus-type-1 infection in lipopolysaccharide-stimulated macrophages. <i>Biochemical and Biophysical Research Communications</i> , 2013, 435, 373-377. | 1.0 | 17 |
| 7 | Phenyl-1-Pyridin-2yl-Ethanone-Based Iron Chelators Increase β -Actin Expression, Modulate CDK2 and CDK9 Activities, and Inhibit HIV-1 Transcription. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6558-6571. | 1.4 | 14 |
| 8 | Design and construction of novel molecular conjugates for signal amplification (II): use of multivalent polystyrene microparticles and lysine peptide chains to generate immunoglobulin-horseradish peroxidase conjugates. <i>Peptides</i> , 2002, 23, 2099-2110. | 1.2 | 13 |
| 9 | Impaired antigen presentation to CD4+ T-cells by HIV-infected monocytes is related to down-modulation of CD4 expression on helper T-cells: Possible involvement of HIV-induced cellular factors. <i>FEBS Letters</i> , 1996, 398, 1-6. | 1.3 | 7 |
| 10 | Heme oxygenase-1-mediated host cell response inhibits the susceptibility of prostate cancer cells to retroviral infection and retards their proliferation. <i>Current Trends in Immunology</i> , 2013, 14, 53-56. | 4.0 | 6 |
| 11 | Therapeutic Potential of Inducible Endogenous Cytoprotective Heme Oxygenase-1 in Mitigating SARS-CoV-2 Infection and Associated Inflammation. <i>Antioxidants</i> , 2022, 11, 662. | 2.2 | 3 |
| 12 | Hemin activation abrogates <i>Mycoplasma</i> replication in chronically infected prostate cancer cells via heme oxygenase-1 induction. <i>FEBS Open Bio</i> , 2021, 11, 2727-2739. | 1.0 | 2 |