

Subhash Dhawan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9610536/publications.pdf>

Version: 2024-02-01

12
papers

301
citations

1163117
8
h-index

1199594
12
g-index

12
all docs

12
docs citations

12
times ranked

513
citing authors

#	ARTICLE	IF	CITATIONS
1	Hemin Activation Ameliorates HIV-1 Infection via Heme Oxygenase-1 Induction. Journal of Immunology, 2006, 176, 4252-4257.	0.8	132
2	Nrf2-dependent induction of innate host defense via heme oxygenase-1 inhibits Zika virus replication. Virology, 2017, 503, 1-5.	2.4	38
3	Lipopolysaccharide suppresses HIV-1 replication in human monocytes by protein kinase C-dependent heme oxygenase-1 induction. Journal of Leukocyte Biology, 2010, 87, 915-924.	3.3	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. Peptides, 2002, 23, 2091-2098.	2.4	19
5	Signal amplification systems in immunoassays: implications for clinical diagnostics. Expert Review of Molecular Diagnostics, 2006, 6, 749-760.	3.1	18
6	Heme oxygenase-1 induction alters chemokine regulation and ameliorates human immunodeficiency virus-type-1 infection in lipopolysaccharide-stimulated macrophages. Biochemical and Biophysical Research Communications, 2013, 435, 373-377.	2.1	17
7	Phenyl-1-Pyridin-2-yl-Ethanone-Based Iron Chelators Increase β -Actin Expression, Modulate CDK2 and CDK9 Activities, and Inhibit HIV-1 Transcription. Antimicrobial Agents and Chemotherapy, 2014, 58, 6558-6571.	3.2	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. Peptides, 2002, 23, 2099-2110.	2.4	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. FEBS Letters, 1996, 398, 1-6.	2.8	7
10	Heme oxygenase-1-mediated host cell response inhibits the susceptibility of prostate cancer cells to retroviral infection and retards their proliferation. Current Trends in Immunology, 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. Antioxidants, 2022, 11, 662.	5.1	3
12	Hemin activation abrogates Mycoplasma hyorhinis replication in chronically infected prostate cancer cells via heme oxygenase-1 induction. FEBS Open Bio, 2021, 11, 2727-2739.	2.3	2