

Nidhi Puranik

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

236
citations

1162889

8
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1058333

14
g-index

26
all docs

26
docs citations

26
times ranked

193
citing authors

#	ARTICLE	IF	CITATIONS
1	3D Printing: Advancement in Biogenerative Engineering to Combat Shortage of Organs and Bioapplicable Materials. <i>Regenerative Engineering and Translational Medicine</i> , 2022, 8, 173-199.	1.6	25
2	Exploring the Role of Stem Cell Therapy in Treating Neurodegenerative Diseases: Challenges and Current Perspectives. <i>Current Stem Cell Research and Therapy</i> , 2022, 17, 113-125.	0.6	9
3	Currently available biosensor-based approaches for severe acute respiratory syndrome-coronavirus 2 detection. , 2022, , 373-390.		1
4	Cancer immunotherapy by immune checkpoint blockade and its advanced application using bio-nanomaterials. <i>Seminars in Cancer Biology</i> , 2022, 86, 909-922.	4.3	26
5	Modulating the Ubiquitinâ€“Proteasome System: A Therapeutic Strategy for Autoimmune Diseases. <i>Cells</i> , 2022, 11, 1093.	1.8	11
6	Exploring the Role of Gene Therapy for Neurological Disorders. <i>Current Gene Therapy</i> , 2021, 21, 11-22.	0.9	9
7	Insight into Codon Utilization Pattern of Tumor Suppressor Gene EPB41L3 from Different Mammalian Species Indicates Dominant Role of Selection Force. <i>Cancers</i> , 2021, 13, 2739.	1.7	15
8	The Ubiquitin System: An Emerging Therapeutic Target for Lung Cancer. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9629.	1.8	18
9	Leucine encoding codon TTC shows an inverse relationship with GC content in genes involved in neurodegeneration with iron accumulation. <i>Journal of Integrative Neuroscience</i> , 2021, 20, 905-918.	0.8	12
10	Identification of other Cellular Receptors for Edema Factor of by Independent Inhibition of Protective Antigen Evidenced by Inhibition of Embryo Growth and Angiogenesis.. <i>Archives of Razi Institute</i> , 2021, 76, 847-855.	0.4	0
11	Comparing heart risk scores to identify the most important risk factors for cardiovascular diseases.. <i>European Review for Medical and Pharmacological Sciences</i> , 2021, 25, 7947-7963.	0.5	1
12	Development of a rapid immunochromatographic assay for detection of surface array protein (Sap), a potent biomarker of <i>Bacillus anthracis</i> . <i>Biologia (Poland)</i> , 2020, 75, 613-617.	0.8	2
13	BA3338, a surface layer homology domain possessing protein augments immune response and protection efficacy of protective antigen against <i>Bacillus anthracis</i> in mouse model. <i>Journal of Applied Microbiology</i> , 2020, 129, 443-452.	1.4	3
14	Sarcoidosis: Causes, Diagnosis, Clinical Features, and Treatments. <i>Journal of Clinical Medicine</i> , 2020, 9, 1081.	1.0	81
15	Proteomics and Neurodegenerative Disorders: Advancements in the Diagnostic Analysis. <i>Current Protein and Peptide Science</i> , 2020, 21, 1174-1183.	0.7	4
16	Enhanced Production of Recombinant Extractable Antigen (EA1) an Extracellular Protein and its use in Detection of Spores of <i>Bacillus anthracis</i> the Causative Agent of Anthrax. <i>Defence Life Science Journal</i> , 2020, 5, 133-140.	0.1	0
17	Production and Purification of Protective Antigen of <i>Bacillus anthracis</i> and Development of a Sandwich ELISA for its Detection. <i>Defence Life Science Journal</i> , 2020, 5, 299-304.	0.1	0
18	An ELISA using a recombinant chimera of protective antigen and lethal factor for serodiagnosis of cutaneous anthrax in India. <i>Biologicals</i> , 2019, 57, 55-60.	0.5	6

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19	A Rapid Flow through Membrane Enzyme Linked Immunosorbent Assay for Bacillus anthracis using Surface Array Protein as a Biomarker. Defence Science Journal, 2019, 69, 348-352.	0.5	2
20	Enhanced Production of Protective Antigen, a Potent Diagnostic Protein of Bacillus anthracis, the Causative Agent of Anthrax. Defence Life Science Journal, 2019, 4, 250-255.	0.1	0
21	Enhanced production and purification of recombinant surface array protein (Sap) for use in detection of Bacillus anthracis. 3 Biotech, 2018, 8, 254.	1.1	2
22	Immunogenicity of a chimeric protein of Bacillus anthracis protective antigen and lethal factor in murine model. International Journal of Infectious Diseases, 2016, 45, 426.	1.5	1
23	Development of a rapid point of care immuno-filtration assay for serodiagnosis of cutaneous anthrax in India. International Journal of Infectious Diseases, 2016, 45, 151.	1.5	0
24	Antibody response to various domain of protective antigen in cutaneous anthrax cases in India. International Journal of Infectious Diseases, 2016, 45, 426.	1.5	2
25	The Humoral Immune Response to Various Domains of Protective Antigen of Bacillus anthracis in Cutaneous Anthrax Cases in India. Defence Science Journal, 2016, 66, 645.	0.5	4