

Subendu Sarkar

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

201
citations

1307594

7
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

319
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Cutaneous Epithelial to Mesenchymal Transition Activator ZEB1 Regulates Wound Angiogenesis and Closure in a Glycemic Status-Dependent Manner. <i>Diabetes</i> , 2019, 68, 2175-2190. | 0.6 | 47 |
| 2 | Release mechanisms and molecular interactions of <i>Pseudomonas aeruginosa</i> extracellular DNA. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 6549-6564. | 3.6 | 35 |
| 3 | Novel Bacterial Diversity and Fragmented eDNA Identified in Hyperbiofilm-Forming <i>Pseudomonas aeruginosa</i> Rugose Small Colony Variant. <i>IScience</i> , 2020, 23, 100827. | 4.1 | 31 |
| 4 | Exploring the role of <i>Azadirachta indica</i> (neem) and its active compounds in the regulation of biological pathways: an update on molecular approach. <i>3 Biotech</i> , 2021, 11, 178. | 2.2 | 25 |
| 5 | Vitamin D regulates the production of vascular endothelial growth factor: A triggering cause in the pathogenesis of rheumatic heart disease?. <i>Medical Hypotheses</i> , 2016, 95, 62-66. | 1.5 | 15 |
| 6 | Association of rheumatic fever & rheumatic heart disease with plausible early & late-stage disease markers. <i>Indian Journal of Medical Research</i> , 2017, 145, 758. | 1.0 | 11 |
| 7 | Virulence determinants in enteroaggregative <i>Escherichia coli</i> from North India and their interaction in <i>in vitro</i> organ culture system. <i>FEMS Microbiology Letters</i> , 2016, 363, fnw189. | 1.8 | 10 |
| 8 | Identification of unique proteins in vitreous fluid of patients with noninfectious uveitis. <i>Acta Ophthalmologica</i> , 2018, 96, e989-e1003. | 1.1 | 7 |
| 9 | Identification of orcinol reactive substance in pleural fluid cell lysate- A new parameter for classification of pleural effusion. <i>Clinica Chimica Acta</i> , 2010, 411, 671-674. | 1.1 | 4 |
| 10 | Assessment of Cpa, Scl1 and Scl2 in clinical group A streptococcus isolates and patients from north India: an evaluation of the host pathogen interaction. <i>Research in Microbiology</i> , 2018, 169, 11-19. | 2.1 | 4 |
| 11 | Anti-endothelial cell antibody rich sera from rheumatic heart disease patients induces proinflammatory phenotype and methylation alteration in endothelial cells. <i>Genes and Diseases</i> , 2018, 5, 275-289. | 3.4 | 4 |
| 12 | Inhibition of enteroaggregative <i>Escherichia coli</i> cell adhesion in-vitro by designed peptides. <i>Microbial Pathogenesis</i> , 2016, 98, 23-31. | 2.9 | 3 |
| 13 | A drop of hydrogen peroxide can differentiate exudative pleural effusion from transudate - development of a bedside screening test. <i>Clinica Chimica Acta</i> , 2009, 405, 83-86. | 1.1 | 2 |
| 14 | STEM Observation of eDNA as a Dominant Component of EPS in <i>Pseudomonas aeruginosa</i> Biofilm. <i>Microscopy and Microanalysis</i> , 2018, 24, 1334-1335. | 0.4 | 2 |
| 15 | Development of a point of care testing tool to classify peritoneal effusion as exudate and transudate. <i>Clinica Chimica Acta</i> , 2012, 413, 121-125. | 1.1 | 1 |