

Chiara De Santi

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

379
citations

1039880

9
h-index

1125617

13
g-index

14
all docs

14
docs citations

14
times ranked

712
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Mitochondrial arginase-2 is essential for IL-10 metabolic reprogramming of inflammatory macrophages. <i>Nature Communications</i> , 2021, 12, 1460. | 5.8 | 74 |
| 2 | Bronchial Epithelial Cell Transcriptomics: A Tool to Monitor and Predict Chronic Obstructive Pulmonary Disease Progression?. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, 64, 399-400. | 1.4 | 1 |
| 3 | Concordance between PCR-based extraction-free saliva and nasopharyngeal swabs for SARS-CoV-2 testing. <i>HRB Open Research</i> , 2021, 4, 85. | 0.3 | 7 |
| 4 | Challenges facing microRNA therapeutics for cystic fibrosis lung disease. <i>Epigenomics</i> , 2020, 12, 179-181. | 1.0 | 6 |
| 5 | Precise Targeting of miRNA Sites Restores CFTR Activity in CF Bronchial Epithelial Cells. <i>Molecular Therapy</i> , 2020, 28, 1190-1199. | 3.7 | 39 |
| 6 | Nanomodulation of Macrophages in Multiple Sclerosis. <i>Cells</i> , 2019, 8, 543. | 1.8 | 53 |
| 7 | Biopolymer-Based Nanoparticles for Cystic Fibrosis Lung Gene Therapy Studies. <i>Materials</i> , 2018, 11, 122. | 1.3 | 42 |
| 8 | Non-coding RNA in cystic fibrosis. <i>Biochemical Society Transactions</i> , 2018, 46, 619-630. | 1.6 | 29 |
| 9 | Expression of X-linked Toll-like receptor 4 signaling genes in female vs. male neonates. <i>Pediatric Research</i> , 2017, 81, 831-837. | 1.1 | 18 |
| 10 | Deregulation of miRNAs in malignant pleural mesothelioma is associated with prognosis and suggests an alteration of cell metabolism. <i>Scientific Reports</i> , 2017, 7, 3140. | 1.6 | 55 |
| 11 | Alpha-1 antitrypsin augmentation therapy decreases miR-199a-5p, miR-598 and miR-320a expression in monocytes via inhibition of NF- κ B. <i>Scientific Reports</i> , 2017, 7, 13803. | 1.6 | 7 |
| 12 | Inhibition of the platelet-derived growth factor receptor beta (PDGFRB) using gene silencing, crenolanib besylate, or imatinib mesylate hampers the malignant phenotype of mesothelioma cell lines. <i>Genes and Cancer</i> , 2017, 8, 438-452. | 0.6 | 18 |
| 13 | Identification of MiR-21-5p as a Functional Regulator of Mesothelin Expression Using MicroRNA Capture Affinity Coupled with Next Generation Sequencing. <i>PLoS ONE</i> , 2017, 12, e0170999. | 1.1 | 22 |
| 14 | Concordance between PCR-based extraction-free saliva and nasopharyngeal swabs for SARS-CoV-2 testing. <i>HRB Open Research</i> , 0, 4, 85. | 0.3 | 8 |