

# Partha Sarathi Mohanty

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/764492/publications.pdf>

Version: 2024-02-01

15  
papers

109  
citations

1937685

4  
h-index

1372567

10  
g-index

15  
all docs

15  
docs citations

15  
times ranked

183  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Detection of Drug Resistance Mutations in the Reverse Transcriptase Gene of HIV-1-Infected North Indian Population Failing First-Line Antiretroviral Therapy – A Follow-Up Cohort Study. AIDS Research and Human Retroviruses, 2021, 37, 796-805. | 1.1 | 2         |
| 2  | Inhibition of <i>Mycobacterium tuberculosis</i> tRNA-Ligases Using siRNA-Based Gene Silencing Method: A Computational Approach. Journal of Computational Biology, 2020, 27, 91-99.  | 1.6 | 5         |
| 3  | LEPStr: A database for <i>Mycobacterium leprae</i> short tandem repeats. Informatics in Medicine Unlocked, 2020, 19, 100322.  | 3.4 | 1         |
| 4  | Determinants and Utilization of Maternal Health Care Services in Urban Slums of an Industrialized City, in Western India. Journal of Family & Reproductive Health, 2020, 14, 95-101.  | 0.4 | 2         |
| 5  | Molecular detection of using RLEP-PCR in post elimination era of leprosy. Molecular Biology Research Communications, 2020, 9, 17-22.  | 0.3 | 1         |
| 6  | Dominant Marker (Inter-Simple Sequence Repeat-Polymerase Chain Reaction) versus Codominant Marker (RLEP-polymerase Chain Reaction) for Laboratory Diagnosis of Leprosy. International Journal of Mycobacteriology, 2020, 9, 18-23.                | 0.6 | 1         |
| 7  | Multiple strain infection of <i>Mycobacterium leprae</i> in a family having 4 patients: A study employing short tandem repeats. PLoS ONE, 2019, 14, e0214051.   | 2.5 | 4         |
| 8  | Ribonucleotide reductase as a drug target against drug resistance <i>Mycobacterium leprae</i> : A molecular docking study. Infection, Genetics and Evolution, 2018, 60, 58-65.  | 2.3 | 7         |
| 9  | Challenges beyond elimination in leprosy. International Journal of Mycobacteriology, 2017, 6, 222.  | 0.6 | 41        |
| 10 | Diffused Lepromatous Leprosy and its Management. Bioenergetics: Open Access, 2016, 05, .  | 0.1 | 0         |
| 11 | Viability of <i>Mycobacterium leprae</i> in the environment and its role in leprosy dissemination. Indian Journal of Dermatology, Venereology and Leprology, 2016, 82, 23.  | 0.6 | 37        |
| 12 | Molecular Characterization of Mycobacterial Ribonucleotide Reductase (RNR) and its Implication as a Novel Drug Target. Bioenergetics: Open Access, 2015, 04, .  | 0.1 | 0         |
| 13 | Molecular Variability in North Indian Isolates of <i>Cylindrocladium quinqueseptatum</i> Causing Eucalyptus Leaf and Seedling Blight. Indian Journal of Microbiology, 2012, 52, 131-136.  | 2.7 | 7         |
| 14 | Molecular phylogeny of <i>Ganoderma lucidum</i> isolates collected from northern India. Forest Pathology, 2012, 42, 429-436.  | 1.1 | 1         |
| 15 | Development of species specific primer for the early detection of <i>Cylindrocladium quinqueseptatum</i> causing leaf and seedling blight in Eucalyptus. Agriculture and Biology Journal of North America, 2010, 1, 1253-1259.                    | 0.2 | 0         |