

Rahul Barot

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Education and qualifications (1)

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA: VADODARA, GUJARAT, IN

2018 to present | Ph.d (PHARMACY)

Education

Source:Rahul Barot

Works (7 of 7)

Design, synthesis, biological evaluation and molecular dynamics of some novel 3-phenylpyrazolo[1,5- a]pyrimidine-2,7(1 H ,4 H)-dione based compounds as anti-tubercular agents

Journal of Biomolecular Structure and Dynamics

2024-11-21 | journal-article

DOI: 10.1080/07391102.2023.2249109

Source:Crossref

Exploring Decaprenylphosphoryl- β -D-ribose 2'-Epimerase 1 (DprE1): A Target for Anti- Tubercular Drugs

TUBERCULOSIS: Integrated Studies for a Complex Disease

2023 | book-chapter

Part of ISBN: 978-3-031-159541

Source:Rahul Barot

Role of Computational Modeling in Drug Discovery for Alzheimer's Disease

Current Trends in Computational Modeling for Drug Discovery

2023 | book-chapter

DOI: 10.1007/978-3-031-33871-7

Source:Rahul Barot

Biological Activity Spectrum of Oxadiazoles as a Privileged Scaffold in Medicinal Chemistry

Advances in Medicine and Biology

2021 | book-chapter

Part of ISBN: 978-1-53618-921-6

Source:Rahul Barot

Recent developments and strategies for the discovery of TACE inhibitors

Expert Opinion on Drug Discovery

2020-07-02 | journal-article

DOI: 10.1080/17460441.2020.1744559

Part of ISSN: 1746-0441

Part of ISSN: 1746-045X

Source:Rahul Barot

Development of Steroidal Aromatase Inhibitors as Potential Anti-breast Cancer Agents

Current Enzyme Inhibition

2020-05-04 | journal-article

DOI: 10.2174/1573408016666200212094804

Source:Crossref

Molecular Docking, In-Silico ADMET Study and Development of 1,6- Dihydropyrimidine Derivative as Protein Tyrosine Phosphatase Inhibitor: An Approach to Design and Develop Antidiabetic Agents

Current Computer-Aided Drug Design

2018-10-03 | journal-article

DOI: 10.2174/1573409914666180426125721

Part of ISSN: 1573-4099

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