

Book/ Chapters Published in the Academic Year 2022-23

1. Name of the author: Sagar R. Pardeshi, Amol D. Gholap, Norma Rebello

Title of the Book: Antibacterial & Antiviral Functional Materials

Title of the paper: Dendrimers based Antibacterial and Antiviral Materials

Year of Publication: 2023

ISSN: 9780841297043

Name of the Publisher: American Chemical Society (ACS)

2. Name of the author: Sagar R. Pardeshi, Amol D. Gholap

Title of the Book: Antibacterial & Antiviral Functional Materials

Title of the paper: Preparation, Antibacterial and Antiviral Activity Measurements and Detection Methods

Year of Publication: 2023

ISSN: 9780841297043

Name of the Publisher: American Chemical Society (ACS)

3. Name of the author: Amol D. Gholap

Title of the Book: Comprehensive Analytical Chemistry

Title of the paper: Importance of carbohydrate-drug conjugates in vaccine development: A detailed review

Year of Publication: 2023

ISSN: 0166-526X

Name of the Publisher: Elsevier

4. Name of the author: Amol D. Gholap

Title of the Book: Comprehensive Analytical Chemistry

Title of the paper: Antibody-drug conjugates for cancer therapy: An up-to-date review on the chemistry and pharmacology

Year of Publication: 2023

ISSN: 0166-526X

Name of the Publisher: Elsevier

5. Name of the author: Amol D. Gholap

Title of the Book: Comprehensive Analytical Chemistry

Title of the paper: Quintessential impact of dendrimer bioconjugates in targeted drug delivery

Year of Publication: 2023

ISSN: 0166-526X

Name of the Publisher: Elsevier

6. Name of the author: Sagar R Pardeshi

Title of the Book: Nanomaterial-Based Drug Delivery Systems: Therapeutic and Theranostic Applications

Title of the paper: Gold Nanoparticles: From Synthesis to Theranostic Applications and Clinical Scenario

Year of Publication: 2023

ISSN: 978-3-031-30529-0

Name of the Publisher: Springer

7. Name of the author: Sagar R Pardeshi

Title of the Book: Functionalized Nanofibers Synthesis and Industrial Applications

Title of the paper: Functionalized nanofibers for antimicrobial applications

Year of Publication: 2023

ISSN: 978-0-323-99461-3

Name of the Publisher: Elsevier

8. Name of the author: Popat Mohite, Sagar R Pardeshi

Title of the Book: Futuristic Trends in Pharmacy and Nursing

Title of the paper: Recent Advances in Nitrogen-Containing heterocyclic compounds and Their Biological significance

Year of Publication: 2022

ISSN: 978-93-95632-86-70

Name of the Publisher: IIP Publishers

9. Name of the author: Sagar R Pardeshi

Title of the Book: Sustainable Chemical, Mineral and Material Processing

Title of the paper: The Study of Wind Speed and Various Leak Size Repercussion on Toxic Chlorine Leakage from Tonner Using 3D Computational Fluid Dynamics (CFD) Analysis Technique

Year of Publication: 2022

ISSN: 978-981-19-7264-5

Name of the Publisher: Springer

10. Name of the author: Prashant Chaturvedi, Abhijeet Puri, Dr. Savita Tauro

Title of the Book: Ayurvedic Remedies for the Liver Diseases

Title of the paper: Ayurvedic Perspective for the management of the Liver Cirrhosis

Year of Publication: 2022

ISSN: 978-81-958127-0-7

Name of the Publisher: Academic Decipher Press, Mumbai

11. Name of the author: Vrushali Gokhle, Dr. Savita Tauro

Title of the Book: Ayurvedic Remedies for the Liver Diseases

Title of the paper: Ayurvedic Formulation for Liver Illnesses

Year of Publication: 2022

ISSN: 978-81-958127-0-7

Name of the Publisher: Academic Decipher Press, Mumbai

12. Name of the author: Ms. Nisha Kalayil, Mrs. Savita Tauro

Title of the Book: Ayurvedic Remedies for the Heart diseases

Title of the paper: Ayurvedic Remedies for Infective Bacterial Endocarditis

Year of Publication: 2022

ISSN: 978-81-956220-2-3

Name of the Publisher: Academic Decipher Press, Mumbai

13. Name of the author: Dr. Norma Rebello, Dr. Savita Tauro

Title of the Book: Ayurvedic Remedies for the Kidney Diseases

Title of the paper: Ayurvedic Remedies for ASHMARI

Year of Publication: 2022

ISSN: 978-81-956220-1-6

Name of the Publisher: Academic Decipher Press, Mumbai