

BOOK/ CHAPTER PUBLICATIONS - UCALS

Title of Books/Chapters	Authors	Department	Publishers	Year	ISBN
Chapter: Different cell disruption and lipid extraction methods from microalgae for biodiesel production.	Vinod Kumar, Neha Arora, Manisha Nanda, Vikas Pruthi	Chemistry	Springer, Germany	2019	978-981-13-2263-1
A Textbook of Essential Biochemistry	Dr. Nishesh Sharma	Chemistry	Vigyanbodhprakashan. Agra	2017	978-93-85763-63-2
A Simplified Text Book of Organic Chemistry	Dr. H.C. Joshi, Dr. Waseem Ahmad	Chemistry	Lambert Academic Publishing, Germany	2017	978-3-330-03101-2
Chapter: The Importance of degradation in the fate of Persistent Organic Pollutants in the Environment	Dr. Waseem Ahmad	Chemistry	APH Publisher	2017	978-81-79460-98-6
Experiments In Chemistry & Biochemistry: A Hands on Approach	Dr. Vinod Kumar, Dr. H.C. Joshi, Dr. Waseem Ahmad	Chemistry	International Research Publication House	2016	978-93-84443-98-6
Practical Approaches in Food Science and Technology	Mr. Sanjay Kumar, Deepika Kohli	Food Technology	Renu Publishers	2017	978-93-85502-31-6
Toxicity and Waste Management Using Bioremediation	Dr. Vinod Kumar	Chemistry	IGI Global , USA	2016	978-1-4666-9734-8
Manual on "Heat and Mass Transfer"	Mr. Sanjay Kumar	Food Technology	New Delhi Publisher	2016	978-81-85503
Chapter: An Overview of Energy Payback Period And Greenhouse Gas Mitigation Scenario Of Photovoltaic Home Lighting Systems For Different Locations In Uttarakhand.	Dr. B.S. Rawat	Physics	Singh Mahndra Pal Singh, Dehra Dun,	2016	978-81-211-0941-3

Engineering Chemistry	Dr. Ajay Singh	Chemistry	CBS Publishers & Distributors Pvt Ltd,NewDelhi	2013	978-81-239-2287-4
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