

### **LIST OF BOOKS FOR THE YEAR 2021-22**

S. No.	Acc. No.	Author	Title	Publisher	Year	Group
1	B29881	Jouzani Gholamreza Salehi ,Tabatabaei Meisam and Aghbashlo Mortaza	Fungi in fuel Biotechnology	Springer	2020	Bioenergy
2	B29882	sharma Deepash and Saini Anita	Lignocellulosic Ethanol Production from a Biorefinery Perspective: Sustainable Valorization of Waste	Springer	2020	Bioenergy
3	B29890	Kuila Arindam	Sustainable Biofuel and biomass: Advances and Impacts	CRC Press	2020	Bioenergy
4	B29872	Korpelainen Eija, Tuimala Jarno, Somervuo Panu, Huss Mikael and Wong Garry	RNA-seq Data Analysis: A Practical Approach	CRC Press	2019	Developmental Biology
5	B29889	Luo Liqun	Principles of Neurobiology	CRC Press	2021	Developmental Biology
6	B29870	Zhou Jianfeng and Nguyen Henry T.	High-Throughput Crop Phenotyping	Springer	2021	Genetics and Plant Breeding
7	B29871	Kole Chittaranjan	Genomic Designing for Abiotic Stress Resistant Cereal Crops	Springer	2021	Genetics and Plant Breeding
8	B29873	Roelofs Joris J and Vogt Liffer	Diabetic Nephropathy: Pathophysiology and Clinical Aspects	Springer	2019	Nanobioscience

9	B29874	Gnudi Luigi and Long David A.	Diabetic Nephropathy: Methods and Protocols (Methods in molecular Biology 2067)	Humana Press	2020	Nanobioscience
10	B29884	Walsh Thomas J., Hayden Randell T and Larone Davise H.	Larone's Medically Important Fungi: A Guide to Identification 6th Edition	ASM	2018	Nanobioscience
11	B29891	Struthers J. Keith	Clinical Microbiology	CRC Press	2018	Nanobioscience
12	B29875	Procop Garry W., Church Deidre L., Hall Geraldine S., Janda William M., Koneman Elmer W, Schreckenberger Paul C and Woods Gail L.	Koneman's Color Atlas and Textbook of Diagnostic Microbiology	Jones and Bartlett Learning	2017	Nanobioscience
13	B29885	Carroll Karen C, Pfaller Michael A, Landry Marie Louise, McAdam Alexander J, Patel Robin, Richter Sandra S and Warnock David W	Manual of Clinical Microbiology Volume 1 , 12th ed	ASM	2019	Nanobioscience
14	B29886	Carroll Karen C, Pfaller Michael A, Landry Marie Louise, McAdam Alexander J, Patel Robin, Richter Sandra S and Warnock David W	Manual of Clinical Microbiology Volume 1 , 12th ed	ASM	2019	Nanobioscience
15	B29883	Pitt Sarah J.	Clinical Microbiology for Diagnostic Laboratory Scientists	Wiley	2018	Nanobioscience
16	B29803	Barer Michael R, Irving Will, Swann Andrew and Perera Nelun	Medical Microbiology: A Guide to Microbial Infections: Pathogenesis,	Elsevier	2019	Nanobioscience

			Immunity, Laboratory Investigation and Control Nineteenth Edition (International Edition)			
17	B29802	Twasa Janet and Marshall Wallace	Karp's Cell Biology Global edition	Wiley	2016	Nanobioscience
18	B29892	Mishra Snehasish, Adhya Tapn K. and Ojha Sanjay K	Biogas Technology	CRC Press	2021	Nanobioscience
19	B29804	Fulford David	Small-scale Rural Biogas Programmes: A handbook	Practical Action Publishing	2015	Nanobioscience
20	B29794	Lange - Bertalot H , Fuhrmann A and Werum M	Diatom of European Inland water and comparable habitats Vol. 9 Freshwater Diploneis: Two Studies	Koeltz Botanical Books	2020	Plants and Diatoms
21	B29876	John, Jacob	Diatom Flora of Australia. Vol. 3: Diatoms from Arid Australia. Taxonomy and Biogeography.	Koeltz Botanical Books	2020	Plants and Diatoms
22	B29795	Fraser-Jenkins CR, Gandhi KN, Kholia BS and Benniamin A Gandhi, BS Kholia, A Benniamin	An Annotated Checklist of Indian Pteridophytes, Part 1: Lycopodiaceae to Thelypteridaceae	Bishen Singh Mahendra Pal Singh	2017	Plants and Diatoms
23	B29796	Fraser-Jenkins CR, Gandhi KN and Kholia BSGandhi, B.S. Kholia	An Annotated checklist of Indian Pteridophytes Part-2 (Woodsiaceae toDryopteridaceae)	Bishen Singh Mahendra Pal Singh	2018	Plants and Diatoms

24	B29797	Fraser-Jenkins CR, Gandhi KN, Kholia BS and Kandel DR Gandhi, B.S. Kholia, D.R. Kandel	An annotated checklist of Indian Pteridophytes Part-3 (Lomariopsidaceae to Salviniaceae)	Bishen Singh Mahendra Pal Singh	2021	Plants and Diatoms
25	B29887	Gandhi Dhara and Albert Susy	Morphoanatomical Atlas of Grass Leaves, Culms, and Caryopses	Apple Academin Press, CRC Press	2021	Plants and Diatoms
26	B29877	Al-Handal Adil Y, Al- Shaheen Maitham A. Al-Shaheen	Bibliotheca Diatomologica, Volume 67: Diatoms in the Wetlands of Southern Iraq	Gebr. Borntraeger J. Cramer	2019	Plants and Diatoms
27	B29878	Riaux-Gobin Catherine, Romero Oscar E, Compère Pierre and Al- Handal Adil Y	Bibliotheca Diatomologica, Volume 57: Small-Sized Achnanthes (Bacillariophyta) from Coral Sands off Mascarenes (Western Indian Ocean)	J. Cramer	2011	Plants and Diatoms
28	B29879	Stefano Mario De and Romeo Oscar	Bibliotheca Diatomologica, Volume 52: A Survey of Alveolate Species of the Diatom Genus Cocconeis (Ehr.) with Remarks on the New Section	J. Cramer	2005	Plants and Diatoms
29	B29894	Reavie Euan D and Andresen Norman A	Monoraphid and Naviculoid Diatoms from the Coastal Laurentian Great Lakes	Koeltz Botanical Books	2020	Plants and Diatoms
30	B29880	Hein Michael K , Winsborough Barbara M and Sullivan Michael	Iconographia Diatomologica Annotated Diatom Micrographs Edited by Horst	ARG Gantner Verlog K.G.	2008	Plants and Diatoms

		J.Sullivan	Lange- Bertalot, Volume 19: Bacillariophyta (Diatoms) of the Bahamas			
31	B29893	Semina, Halina J.	Iconographia Diatomologica, Volume 10: SEM-Studied Diatoms of different regions of the world ocean Different Regions of the World Ocean	ARG Gantner Verlag K.G.	2003	Plants and Diatoms
32	B29800	Sinha BK, Dash Sudhansu Sekhar and Singh Paramjit Singh	Plants of Indian Himalayan Region (An annotated checklist and pictorial guide) Part - I	Botanical Survey of India, Kolkatta	2019	Plants and Diatoms
33	B29801	Sinha BK, Dash Sudhansu Sekhar and Singh Paramjit Singh	Plants of Indian Himalayan Region (An annotated checklist and pictorial guide) Part - II	Botanical Survey of India, Kolkatta	2019	Plants and Diatoms
34	B29798	Hara Hiroshi	Flora of Eastern Himalaya: Second report: Results of the Botanical Expeditions to Eastern Himalaya in 1967 and 1969 organized by the University of Tokyo	Bishen Singh Mahendra Pal Singh	2008	Plants and Diatoms
35	B29799	Hara Hiroshi	Flora of Eastern Himalaya: Third report: Results of the Botanical Expeditions to Eastern Himalaya in 1972 organized by the University of Tokyo	Bishen Singh Mahendra Pal Singh	2008	Plants and Diatoms
36	B29888	Rybczynski Jan J., Davey Michael R. and Mikula Anna	The Gentianaceae - Volume 1: Characterization and Ecology	Springer	2014	Plants and Diatoms

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