

List of Books transferred to the Department of Plant Science:

Sl No.	Barcode	Author	Title	Publisher
1	11636	Brown, Terry.	Introduction to genetics : a molecular approach	Garland Science
2	11637	Snustad, D.Peter.	Genetics	Wiley
3	11649	Gaur, Rajarshi Kumar.	RNAi technology	CRC Press
4	11650		Introduction to bio-informatics	Apple Academic Press
5	11890	Hartmann, Hudson T. Kester, Dale E. Davies, Fred T. Geneve, Robert L.	Hartmann and Kester's plant propagation : principles and practices	Prentice Hall
6	11892	Singh, R. K. Rajesh Singh Ye, Guoyou Selvi, A. Rao, G.P.	Molecular plant breeding : principle, method and application	Studium Press
7	11894	Altman, A. Hasegawa, Paul M.	Plant biotechnology and agriculture : prospects for the 21st century	Academic Press
8	11895	Schweitzer-Stenner, Reinhard.	Protein and peptide folding, misfolding, and non-folding	John Wiley & Sons
9	11899	Hodson, Martin J.	Functional biology of plants	Wiley-Blackwell
10	11911	Frison, Christine. López, Francisco. Esquinas-Alcazar, Jose T.	Plant genetic resources and food security : stakeholder perspectives on the international treaty on plant genetic resources for food and agriculture	Earthscan
11	11918	Cornish-Bowden, Athel	Fundamentals of enzyme kinetics	Wiley-Blackwell
12	11922	Hunter, Danny Heywood, Vernon	Crop wild relatives : a manual of in situ conservation	Earthscan
13	11923	Snustad, D.Peter.	Genetics	Wiley
14	12181	Bolsover, Steven R.,	Cell biology : a short course	Wiley-Blackwell
15	12182		Regulatory RNAs in prokaryotes	Springer
16	12183	Perotto, Silvia. Baluška, Frantisek	Signaling and communication in plant symbiosis	Springer
17	12268	Rao, P. S. S. Sundar	Introduction to biostatistics and research methods	PHI Learning
18	12294		Organelle genetics: evolution of organelle genomes and gene expression	Springer
19	12295	Deplancke, Bart Gheldof, Nele	Gene regulatory networks: methods and protocols	Humana Press
20	12297	Kodama, Hiroaki. Komamine, Atsushi.	RNAi and plant gene function analysis : methods and protocols	Springer
21	12298	Espina, Virginia. Liotta, Lance A.	Molecular profiling : methods and protocols	Humana
22	12299	Tsubouchi, Hideo.	DNA recombination : methods and protocols	Humana Press
23	12302	Maheshwari, Dinesh K.	Plant growth and health promoting bacteria	Springer

24	15038	Hübscher, Ulrich	DNA polymerases : discovery, characterization, and functions in cellular DNA transactions	World Scientific
25	15064	Sanders, Mark F.	Genetic analysis : an integrated approach	Pearson
26	18133	Krebs, Jocelyn E.	Lewin's genes XI	Jones & Bartlett Learning
27	18137	Tropp, Burton E.	Molecular biology : genes to proteins	Jones & Bartlett Learning
28	18138	Chrispeels, Maarten J.	Plants, genes and crop biotechnology	Jones & Bartlett Learning
29	18139	Plopper, George	Principles of cell biology	Jones & Bartlett learning;
30	19317	Ochs, Raymond S.	Biochemistry	Jones & Bartlett Learning
31	19320	Krebs, Jocelyn E.	Lewin's genes XI	Jones & Bartlett Learning
32	19321	Krebs, Jocelyn E.	Lewin's genes XI	Jones & Bartlett Learning
33	19322	Krebs, Jocelyn E.	Lewin's genes XI	Jones & Bartlett Learning
34	19323	Krebs, Jocelyn E.	Lewin's genes XI	Jones & Bartlett Learning
35	19699	Sessa, Guido	Molecular plant immunity	Wiley-Blackwell
36	19700	Kuriyan, John.	The molecules of life: physical and chemical principles	Garland Science
37	19701		Genomics of chloroplasts and mitochondria	Springer
38	19702	Bhojwani, S. S., Ed.	Plant tissue culture : applications and limitations	Elsevier
39	19708	Soltis, Pamela S. Soltis, Douglas E. Doyle, Jeff J.	Molecular systematics of plants	Chapman and Hall
40	19712	Subrahmanyam, N. S.	Modern plant taxonomy	Vikas Publishing House
41	19714	Joyner, Alexandra L.	Gene targeting: a practical approach	Oxford University Press
42	19831	Dolezel, Jaroslav, Ed. Greilhuber, Johann, Ed. Suda, Jan, Ed.	Flow cytometry with plant cells : analysis of genes, chromosomes and genomes	Wiley-VCH
43	19832	Parker, Jane	Molecular aspects of plant disease resistance	Wiley-Blackwell
44	24394	Buchanan, Bob B. Gruisse, Wilhelm Jones, Russell L.	Biochemistry & molecular biology of plants	Wiley Blackwell
45	24433	Subramanian, C.	A Text book of bioinformatics	Dominant publishers
46	24435	Ricroch, Agnes Chopra, Surinder Fleischer, Shelby J.	Plant biotechnology: experience and future prospects	Springer

47	24441	Gullino, Maria Lodovica Bonants, Peter J.M.	Detection and diagnostics of plant pathogens	Springer
48	24444	Quave, Cassandra L.	Innovative strategies for teaching in the plant sciences	Springer
49	24445	Ahmed, Moshrafuddin	Medicinal plants	MJP Publishers
50	24446	Birch, Paul, Ed. Jones, John T., Ed. Bos, Jorunn I. B., Ed.	Plant-pathogen interactions : methods and protocols	Humana Press
51	24663	He, Zengyou	Data mining for bioinformatics applications	Elsevier
52	24731	Daniel, Wayne W.	Biostatistics: basic concepts and methodology for the health sciences	Wiley
53	25113	Tandan, Neeraj	The DBS Handbook of plant diseases	DBS Imprints
54	25120	Pahare, Shikha	Plant physiology	Manglam publications
55	25765	Buchanan, Bob B. Gruissem, Wilhelm Jones, Russell L.	Bochemistry and molecular biology of plants	I.K. International
56	25766	Buchanan, Bob B. Gruissem, Wilhelm Jones, Russell L.	Bochemistry and molecular biology of plants	I.K. International
57	25767	McLennan, Alexander	Molecular biology	Garland Science
58	25772	Bryant, John A. Dunham, Valgene L.	DNA replication in plants	CRC Press
59	25793	Jones, Russell	The molecular life of plants	Wiley-Blackwell
60	26377	James, Gareth...[et al.]	An introduction to statistical learning: with applications in R	Springer
61	26384	Buchanan, Bob B. Gruissem, Wilhelm Jones, Russell L.	Biochemistry & molecular biology of plants	Wiley Blackwell
62	28722	González, Daniel H., Ed.	Plant transcription factors : evolutionary, structural, and functional aspects	Elsevier
63	12265	Snustad, D.Peter.	Genetics	Wiley
64	26389	Pandey, Manju	Biostatistics : basic and advanced	MV Learning
65	27561	Meena, Ram Swaroop	The DBS handbook of organic farming	DBS Imprints
66	30641	Gangwar, B., Ed. Jat, N.K., Ed.	Organic farming : technologies and strategies	Today and Tomorrow's
67	30881	Singh, Ram J.	Plant cytogenetics	CRC Press
68	34411	Cronk, Quentin C. B. Bateman, Richard M. Hawkins, Julie A.	Developmental genetics and plant evolution	Taylor & Francis
69	36691	Klug, William S...[et al.]	Essentials of genetics	Pearson
70	43502	Nautiyal, B.P.	Genetics of plants	Medtech
71	11764	Relethford, John.	Human population genetics	Wiley-Blackwell
72	11141	Sinha, Satish Kumar.	Plant tissue culture: theory and practice	Oxford book Received Prof. (Dr.) Thomas T., Head of the Department, Department of Plant Science, Central University of Kerala, Tejaswini Hills, Periya (P.O.), Kasaragod (DT), Kerala - 671 320

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73	11916	Parvatha Reddy, P.	Crop protection: ecofriendly approaches	Studium Press
74	11917	Fulekar, M. H.	Environmental biotechnology	Science Publishers
75	11926	Davey, Michael R.	Plant cell culture : essential methods	Wiley-Blackwell
76	12172		Plant physiology	Apple Academic Press
77	18136	Lack, Andrew	Plant biology	Taylor & Francis
78	19319	Ashwani Kumar Shekhawat, N.S.	Plant tissue culture and molecular markers: their role in improving crop productivity	I.K. International Publishing House
79	19713	Bhojwani, S.S.	The embryology of angiosperms	Vikas
80	25117	Lack, Andrew	Plant biology	Taylor & Francis
81	25118	Fasella, Paolo	Plant biotechnology	MEDTEC
82	25121	Barden, john A.	Plant Science	Mc graw Hill Education
83	25122	Smith, Roberta H.	Plant tissue culture: Techniques and experiments	Elsevier
84	25785	Barden, john A.	Plant Science	Mc graw Hill Education
85	25786	Sathyanarayana, B. N.	Plant tissue culture: practices and new experimental protocols	I K International
86	25787	Gayatri, M. C.	Plant tissue culture: Protocols in plant biotechnology	Narosa Publishing House
87	26374	Sharma, O. P.	Pteridophyta	Tata McGraw-Hill
88	26375	Johri, B. M.	Embryology of angiosperms	Springer
89	26386	Antony, V. T.	Biodiversity of flowering plants	Sonali Publications
90	26387	Jayabalan, N.	Plant biotechnology	APH
91	26388	Mukhopadhyay, S. N.	Process biotechnology fundamentals	Viva Books
92	26391	Watkinson, Sarah C. Ed. Boddy, Lynne, Ed. Money, Nicholas P., Ed.	The fungi	Elsevier
93	26392	Bhojwani, S. S.	The embryology of angiosperms	Vikas
94	26394	Trigiano, Robert N. Gray, Dennis J.	Plant tissue culture, development and biotechnology	CRC Press
95	26395	Smith, Roberta H.	Plant tissue culture: Techniques and experiments	Elsevier
96	26396	Kumar De, Kalyan	An introduction to plant tissue culture	Kolkata
97	26398	Sundara Rajan, S.	Practical manual of plant morphology	Anmol Publications
98	26399	Alex Mathew	Principles of biotechnology	Adhyayan
99	26400	Sinha, P. K.	Research methodology in plant sciences	Abhijeet Publications
100	26402	Neeru Mathur	Taxonomy of angiosperms	Sonali Publications