

3.4.5 Number of books and chapters in edited volumes published per teacher during the last five years (2019-2023)

S. No.	Name of the teacher	Title of the book published	Title of the chapters published	Year of publication	ISBN number	Whether at the time of publication Affiliating Institution was same	Name of the publisher
1	Dr.Manzoor A Mir	Novel Approaches in Metronomic Chemotherapy for Breast Cancer Treatment		2024	9.78103E+12	yes	Taylor & Francis Group CRC Press
2	Dr.Manzoor A Mir	Cytokine and Chemokine Networks in Cancer		2023	978-981-99-4657-0	yes	Springer-Nature Singapore
3	Dr.Manzoor A Mir	Therapeutic potential of Cell Cycle Kinases in Breast Cancer		2022	978-981-19-8911-7	yes	Springer-Nature Singapore
4	Dr.Manzoor A Mir	Role of tumor microenvironment in breast cancer and targeted Therapies		2020	978-0-443-18696-7	yes	Elsevier Science Publishers

5	Dr.Manzoor A Mir	Combinational Therapy in Triple Negative Breast Cancer		2022	978-0-323-96136-3	yes	Elsevier Science Publishers
6	Manzoor A Mir	Combination Therapies and their Effectiveness in Breast Cancer Treatment		2021	978-1-68507-195-0	yes	Nova Biomedical USA
7	Manzoor A Mir	Cytokines and their Therapeutic potential		2020	978-1-53617-017-7	yes	Nova Science Publishers
8	Manzoor A Mir and Umar Mehraj	Plant Metabolites in Treatment of Cancer and Cerebrovascular Diseases		2019	978-1-63278-073	yes	Omics International
9	Manzoor A Mir, Umar Mehraj, Bashir Ahmad and Suhail Hamadani	Natural Medicine for Cerebrovascular Diseases		2018	978-93-85497-940	yes	Ariana Publishers

10	Manzoor A Mir	Natural Herbs in the Prevention and treatment of Stroke		2016	978-1-63483-555-8	yes	Nova Science Publishers USA
11	Manzoor A Mir	Developing Costimulatory Molecules for Immunotherapy of Diseases		2015	978-0-12-802585-7	yes	Elsevier Publishers USA
12	Manzoor A Mir	Recent Advances in Stroke Therapeutics		2014	978-1-63117-754-5	yes	Nova Biomedical Publishers New York
13	Manzoor A Mir, Raid S Albaradie Abdul R Alharbi	Costimulation Immunotherapy for Autoimmunity, Transplantation and Lymphomas		2013	978-1-62808-519-81	yes	Nova Science Publishers USA
14	Manzoor A Mir and Javed N Agrewala	Polyphenols in Human Health		2008	1604563494 (O) 9781604563498 (P)	yes	Nova Science Publishers USA

15	Manzoor A Mir	Human pathogenic microbes : diseases and concerns.		2022	978-0-323-96127-1	yes	Elsevier Science Publishers
1	Reiaz Ul Rehman	Buckwheat:Forgotten crop for the future	whole book	2021	978-10-030-8910-0	Yes	
2	Reiaz Ul Rehman	Advances in plant physiology	Salicylic Acid-A mitigating agent for conferring stress tolerance in plants	2019	978-93-878-9381-8	Yes	
3	Reiaz Ul Rehman	Advances in plant physiology	Non-Reducing Sugars for combating plant abiotic stresses	2019	978-93-878-9381-9	Yes	
4	Reiaz Ul Rehman	Plant Nanobionics. Nanotechnology in the life sciences	Application of Nanoparticles in Crop production and protection	2019	978-3-030-16381-5	Yes	

5	Reiaz Ul Rehman	Nanobiotechnology in Bioformulations, Nanotechnology in the Life Sciences	Development of Nano-Bioformulations of Nutrients for Sustainable Agriculture	2019	978-3-030-17060-8	Yes	
6	Reiaz Ul Rehman	Medicinal and Aromatic Plants: Healthcare and Industrial Applications	Phytochemistry, Pharmacology and toxicity of an epiphytic medicinal shrub <i>Viscum album</i> L. (White Berry Mistletoe)	2021	978-3-030-58975-2	Yes	
7	Reiaz Ul Rehman	Medicinal and Aromatic Plants: Healthcare and Industrial Applications	Chicory Inulin : A versatile Biopolymer with nutritional and	2021	978-3-030-58975-2	Yes	Taylor and Francis, CRC Press, Boca
8	Reiaz Ul Rehman	Medicinal and Aromatic Plants: Healthcare and Industrial Applications	<i>Amaranthus caudatus</i> L. as a potential Bioresource for nutrition and health	2021	978-3-030-58975-2	Yes	Scientific Publishers, Jodhpur (Raj.)
9	Reiaz Ul Rehman	Heavy Metal Toxicity in Plants: Physiological and Molecular Adaptations	Microbial and Plant assisted Bioremediation of Heavy Metal	2021	978-0-367-72507-5	Yes	Scientific Publishers, Jodhpur (Raj.)
10	Reiaz Ul Rehman	Heavy Metal Toxicity in Plants: Physiological and Molecular Adaptations	Transcription Factors Involved in Plant Responses to Heavy Metal Stress Adaptation	2021	978-0-367-72507-5	Yes	Springer, Cham

11	Reiaz Ul Rehman	Plant Abiotic Stress Physiology: Volume 1: Responses and Adaptations	Salinity -induced changes on different physiological and biochemical features of plants	2022	978-1-003-18056-2	Yes	Springer Nature Switzerland AG
12	Reiaz Ul Rehman	Plant Ecogenomics	Dispersal, Gene Flow, and Population	2022	978-1-774-91018-4	Yes	Springer, Cham
13	Reiaz Ul Rehman	Plant Ecogenomics	Genetic Diversity as a Conservation Tool	2022	978-1-774-91018-4	Yes	Springer, Cham
14	Reiaz Ul	Plant Ecogenomics	Approaches for	2022	978-1-774-	Yes	Springer,
15	Reiaz Ul Rehman	Photosynthesis and Respiratory Cycles during Environmental Stress Response in Plants	C4 and CAM Plants with Better Resilience to Environmental Stresses	2022	978-1-000-63867-7	Yes	CRC Press, Taylor and Francis
16	Reiaz Ul Rehman	Photosynthesis and Respiratory Cycles during Environmental Stress Response in Plants	Regulation of Mitochondrial Respiration during Salt Stress	2022	978-1-000-63867-7	Yes	CRC Press, Taylor and Francis
17	Reiaz Ul Rehman	Sustainable Plant Nutrition	Plant nutrition and soil fertility: physiological and molecular avenues for crop improvement	2023	978-0-443-18675-2	Yes	Apple Academic Press

