

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

Sl. 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 Yes/No	Name of the publisher
1	Javaid Iqbal, Faheem Syeed Masoodi, Ishfaq Ahmad Malik, Shozab Khurshid, Iqra Saraf, Alwi M. Bamhdi	System Reliability and Security: Techniques and Methodologies, Volume 1, 2023		2023	9781032624983	University of Kashmir	Taylor & Francis Group
2	Faheem Masoodi, Mohammad Quasim, Syed Bukhari, Sarvottam Dixit, Shadab Alam	Applications of Machine Learning and Deep Learning on Biological Data		2022	9781032214375	University of Kashmir	Taylor & Francis Group
3	Syed Nisar Hussain Bukhari, Faheem Masoodi, Muneer Ahmad Dar, Nisar IqbalWani, Adfar Sajad and Gousiya Hussain		Prediction of Squamous Diseases Using Machine Learning	2022	9781032214375	University of Kashmir	Taylor & Francis Group
4	Tawseef Ahmed Teli, Faheem Syed Masoodi and Zubair Masoodi		Application of Machine Learning and Deep Learning on Biological Data	2022	9781032214375	University of Kashmir	Taylor & Francis Group
5	Ishfaq Majeed Sheikh & Manzoor Ahmad Chachoo		Leukocytic Cell Nucleus Identification Using Boundary Cell Detection Algorithm with Dilation and Erosion Based Morphometry	2022	978-3-030-96569-3	University of Kashmir	Springer
6	Ishfaq Majeed Sheikh & Manzoor Ahmad Chachoo		Low-Rank Representation Based Approach for Subspace Segmentation and Clustering of Biomedical Image Patterns	2022	978-3-030-96569-3	University of Kashmir	Springer
7	M. Arif Wani, Vasile Palede	Deep Learning Applications, Volume 4, 2022		2022	978-981-19-6152-6	University of Kashmir	Springer
8	M. Arif Wani, Ishwar K. Sethi, Weisong Shi, Guangzhi Qu, Daniela Stan Raicu, Ruoming Jin	Proceedings of international conference on Machine Learning and Applications		2022	978-1-6654-4337-1	University of Kashmir	IEEE
9	M. Arif Wani, Taghi TaKhoshgoftaar, Vasile Palade	Deep Learning Applications, Volume 2, 2020		2020	978-981-15-6758-2	University of Kashmir	Springer
10	M. Arif Wani, Mehmed Kantardzic, Moamar Sayed-Mouchaweh	Deep Learning Applications		2020	978-981-15-1815-7	University of Kashmir	Springer
11	M. Arif Wani, Farooq A. Bhat, Sadaf Afzal, Asif I. Khan	Advances in Deep Learning,		2020	978-981-13-6794-6	University of Kashmir	Springer
12	M. Arif Wani, Taghi M. Khoshgoftaar, Dingding Wang, Huanjing Wang, Naeem (Jim) Seliya	Proceedings of Machine Learning and Applications		2019	978-1-7281-4549-5	University of Kashmir	IEEE