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Dr. Mohammad Omar Faruque has obtained his B.Sc. (Honors) in 2003 and Master degree in 2004 from the Department of Botany, University of Chittagong, Bangladesh. He obtained his Ph.D. from the Huazhong Agricultural University of China in 2019 in the field of pharmaceutical Botany. From 2008 to 2012, he worked as a Biology teacher in two different institutions. In 2012, he was selected as a lecturer at the faculty of biological sciences of University of Chittagong and now he is working as an Associate Professor. He has been conducting research in the field of ethnobotany, pharmacognosy, phytochemistry, anti-cancer and anti-microbial activity, taxonomy, biodiversity and conservation since 2005 and documented over 5000 ethnomedicinal plant using information along with taxonomic and ecological characteristics from 12 indigenous communities of Bangladesh. The outcomes of his research has resulted publishing one renowned research based websites “Medicinal Plants Database of Bangladesh” (mpbd.cu.ac.bd) for the first time. Dr. Faruque published 22 scientific publications and one book, and given more than 30 presentations at national and international conferences. He has collaborated with researchers from 12 countries including China, Ireland, Italy, USA, Malaysia, Turkey, Mauritius, etc. He is a general member of Society for Medicinal Plants and Natural Product Research, Germany, the American Society of Pharmacognosy, Bangladesh Botanical Society and an editorial board member of International Journal of Academic Medicine and Pharmacy (Jamp) and Global Communication in Traditional Medicine (GTM). Currently, he has selected as a general secretary of Global Association of Traditional Medicine (GATM), China.