

Dr Monika Toleikienė is a senior researcher at the Department of Plant Nutrition and Agroecology, Institute of Agriculture, Lithuanian Research Centre for Agriculture and Forestry. In 2019 she defended the dissertation 'Nitrogen Use of Diversified Legumes in the Organic Stockless Farming Ecosystem'. Her main research topics include the conservation of biological diversity, the introduction of new plant species under Nemoral environmental conditions, and the study in nitrogen fixation, productivity, utilisation, and variety potential of legume plants. One of the main issues of Dr Toleikiene's studies is sustainability of organic farming. In the last five years, the researcher has published 21 scientific publications, of which six articles in high-level international journals in quartiles Q1-Q2 by field of agronomy. She has participated in three national and five international projects, including EU Horizon 2020 programmes. During five years of work, together with colleagues, she has organised four research seminars and three scientific expeditions. Dr Toleikienė has presented 11 oral presentations at international scientific conferences, eight presentations to specialists and the public, and published ten popular science articles. She did research internships in Denmark, Ireland, and Austria. She conducts custom experiments for business entities and supervises students' graduation theses and internships. In 2018, the researcher became a member of the Lithuanian Association of Soil Investigators, supervised by Lithuanian Academy of Sciences. In 2017, she won the award of the Lithuanian Academy of Sciences for the best presentation at an international conference. In 2021, Dr Monika Toleikienė won the Lithuanian National Scholarship of the World Federation of Scientists.