



LIETUVOS MOKSLO TARYBOS PIRMININKAS

ĮSAKYMAS

DĖL LIETUVOS TYRĖJŲ *TOP 10* SKLAIDOS VIENETŲ (DARBŲ), PASKELBTŲ 2013–2022 METAIS, ŽEMĖS ŪKIO MOKSLŲ SRITIES FORMALIOJO ĮVERTINIMO REZULTATŲ PATVIRTINIMO

2023 m. spalio 19 d. Nr. V-587

Vilnius

Vadovaudamasis Kasmetinio universitetų ir mokslinių tyrimų institutų mokslinių tyrimų ir eksperimentinės plėtros, meno veiklos vertinimo aprašo, patvirtinto Lietuvos Respublikos švietimo, mokslo ir sporto ministro 2021 m. rugsėjo 2 d. įsakymu Nr. V-1593 „Dėl Lietuvos Respublikos Vyriausybės 2017 m. kovo 1 d. nutarimo Nr. 149 „Dėl Lietuvos Respublikos mokslo ir studijų įstatymo įgyvendinimo“ 2.2–2.6 papunkčių įgyvendinimo“, nuostatomis, Lietuvos universitetų ir mokslinių tyrimų institutų mokslinių tyrimų ir eksperimentinės plėtros, meno veiklos vertinimo procedūrų reglamento, patvirtinto Lietuvos mokslo tarybos (toliau – Tarybos) pirmininko 2021 m. rugsėjo 9 d. įsakymu Nr. V-337 „Dėl Lietuvos universitetų ir mokslinių tyrimų institutų mokslinių tyrimų ir eksperimentinės plėtros, meno veiklos vertinimo procedūrų reglamento patvirtinimo“, 56 punktu, atsižvelgdamas į ekspertinio vertinimo išvadas Tarybos mokslo (meno) veiklos rezultatų vertinimo sistemoje „Vieversys“, Gamtos ir technikos mokslų ekspertų komiteto siūlymą (2023 m. spalio 9 d. posėdžio protokolo Nr. GTM-P-26),

t v i r t i n u žemės ūkio mokslų srities 2013–2022 metais Lietuvos mokslo ir studijų institucijų paskelbtų *TOP 10* sklaidos vienetų (darbų) formaliojo įvertinimo rezultatus „Lietuvos tyrėjų *TOP 10* sklaidos vienetų (darbų), paskelbtų 2013–2022 metais, žemės ūkio mokslų srities formaliojo įvertinimo rezultatai“ (pridedama).

Tarybos valdybos pirmininkas

Eugenijus Butkus

Parengė
Milda Jodinskienė
2023-10-17

Lietuvos tyrėjų *TOP 10* sklaidos vienetų (darbų)¹, paskelbtų 2013–2022 metais, žemės ūkio mokslų srities formaliojo įvertinimo rezultatai

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškais ⁴
1.	KTU	7290568	A 001 (20), A 003 (40)	Bartkiene, Elena; Krungleviciute, Vita; Juodeikiene, Grazina; Vidmantienė, Daiva; Maknickienė, Zita. (2015). Solid state fermentation with lactic acid bacteria to improve the nutritional quality of lupin and soya bean. <i>JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE</i> , 95 (6), 1336-1342. doi: 10.1002/jsfa.6827	0,48
2.	KTU	7290643	A 003 (50)	Cizeikiene, Dalia; Juodeikiene, Grazina; Paskevicius, Algimantas; Bartkiene, Elena. (2013). Antimicrobial activity of lactic acid bacteria against pathogenic and spoilage microorganism isolated from food and their control in wheat bread. <i>FOOD CONTROL</i> , 31 (2), 539-545. doi: 10.1016/j.foodcont.2012.12.004	0,50
3.	KTU	7290651	A 003 (70)	Bartkiene, Elena; Bartkevics, Vadims; Mozuriene, Erika; Krungleviciute, Vita; Novoslajskij, Aleksandr; Santini, Antonello; Rozentale, Irina; Juodeikiene, Grazina; Cizeikiene, Dalia. (2017). The impact of lactic acid bacteria with antimicrobial properties on biodegradation of polycyclic aromatic hydrocarbons and biogenic amines in cold smoked pork sausages. <i>FOOD CONTROL</i> , 71, 285- 292. doi: 10.1016/j.foodcont.2016.07.010	0,62
4.	KTU	7290652	A 003 (30)	Bartkiene, Elena; Jakobsone, Ida; Juodeikiene, Grazina; Vidmantienė, Daiva; Pugajeva, Iveta; Bartkevics, Vadims. (2013). Study on the reduction of acrylamide in mixed rye bread by fermentation with bacteriocin-like inhibitory substances producing lactic acid bacteria in combination with <i>Aspergillus niger</i> glucoamylase. <i>FOOD CONTROL</i> , 30 (1), 35-40. doi: 10.1016/j.foodcont.2012.07.012	0,35

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškais ⁴
5.	KTU	7290853	A 003 (30)	Juodeikiene, Grazina; Bartkiene, Elena; Cernauskas, Darius; Cizeikiene, Dalia; Zadeike, Daiva; Lele, Vita; Bartkevics, Vadims. (2018). Antifungal activity of lactic acid bacteria and their application for Fusarium mycotoxin reduction in malting wheat grains. <i>LWT-FOOD SCIENCE AND TECHNOLOGY</i> , 89, 307-314. doi: 10.1016/j.lwt.2017.10.061	0,59
6.	KTU	7290964	A 001 (20), A 003 (50)	Bartkiene, Elena; Lele, Vita; Sakiene, Vytaute; Zavistanaviciute, Paulina; Ruzauskas, Modestas; Bernatoniene, Jurga; Jakstas, Valdas; Viskelis, Pranas; Zadeike, Daiva; Juodeikiene, Grazina. (2019). Improvement of the antimicrobial activity of lactic acid bacteria in combination with berries/fruits and dairy industry by-products. <i>JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE</i> , 99 (8), 3992-4002. doi: 10.1002/jsfa.9625	0,28
7.	KTU	7291247	A 003 (80)	Bartkiene, Elena; Lele, Vita; Ruzauskas, Modestas; Domig, Konrad J.; Starkute, Vytaute; Zavistanaviciute, Paulina; Bartkevics, Vadims; Pugajeva, Iveta; Klupsaite, Dovile; Juodeikiene, Grazina; Mickiene, Ruta; Rocha, Joao Miguel. (2020). Lactic Acid Bacteria Isolation from Spontaneous Sourdough and Their Characterization Including Antimicrobial and Antifungal Properties Evaluation. <i>MICROORGANISMS</i> , 8 (1). doi: 10.3390/microorganisms8010064	0,30
8.	KTU	7291275	A 003 (70)	Bartkiene, Elena; Lele, Vita; Sakiene, Vytaute; Zavistanaviciute, Paulina; Ruzauskas, Modestas; Stankevicius, Arunas; Grigas, Juozas; Pautienius, Arnoldas; Bernatoniene, Jurga; Jakstas, Valdas; Zadeike, Daiva; Viskelis, Pranas; Juodeikiene, Grazina. (2020). Fermented, ultrasonicated, and dehydrated bovine colostrum: Changes in antimicrobial properties and immunoglobulin content. <i>JOURNAL OF DAIRY SCIENCE</i> , 103 (2), 1315-1323. doi: 10.3168/jds.2019-16357	0,11
9.	KTU	7291373	A 003 (40)	Ruzauskas, Modestas; Bartkiene, Elena; Stankevicius, Arunas; Bernatoniene, Jurga; Zadeike, Daiva; Lele, Vita; Starkute, Vytaute; Zavistanaviciute, Paulina; Grigas, Juozas; Zokaityte, Egle; Pautienius, Arnoldas; Juodeikiene, Grazina; Jakstas, Valdas. (2020). The Influence of Essential Oils on Gut Microbial Profiles in Pigs. <i>ANIMALS</i> , 10 (10). doi: 10.3390/ani10101734	0,12

Eil. Nr.	Mokslo ir studijų institucija²	Darbo unikalus Nr.	Studijų kryptys³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškai⁴
10.	KTU	7291393	A 001 (20)	Adaskeviciute, Vaida; Kaskoniene, Vilma; Kaskonas, Paulius; Barauskaite, Karolina; Maruska, Audrius. (2019). Comparison of Physicochemical Properties of Bee Pollen with Other Bee Products. <i>BIOMOLECULES</i> , 9 (12). doi: 10.3390/biom9120819	0,08
11.	KTU	7291533	A 003 (90)	Dauksiene, Agila; Ruzauskas, Modestas; Gruzauskas, Romas; Zavistanaviciute, Paulina; Starkute, Vytaute; Lele, Vita; Klupsaite, Dovile; Klementaviciute, Jolita; Bartkiene, Elena. (2021). A Comparison Study of the Caecum Microbial Profiles, Productivity and Production Quality of Broiler Chickens Fed Supplements Based on Medium Chain Fatty and Organic Acids. <i>ANIMALS</i> , 11 (3). doi: 10.3390/ani11030610	0,20
12.	KTU	7291571	A 003 (30)	Riesute, Reda; Salomskiene, Joana; Moreno, David Saez; Gustiene, Sonata. (2021). Effect of yeasts on food quality and safety and possibilities of their inhibition. <i>TRENDS IN FOOD SCIENCE & TECHNOLOGY</i> , 108, 10-Jan. doi: 10.1016/j.tifs.2020.11.022	0,42
13.	KTU	7291574	A 003 (80)	Bartkiene, Elena; Zokaityte, Egle; Lele, Vita; Starkute, Vytaute; Zavistanaviciute, Paulina; Klupsaite, Dovile; Cernauskas, Darius; Ruzauskas, Modestas; Bartkevics, Vadims; Pugajeva, Iveta; Berzina, Zane; Gruzauskas, Romas; Sidlauskiene, Sonata; Santini, Antonello; Juodeikiene, Grazina. (2021). Combination of Extrusion and Fermentation with <i>Lactobacillus plantarum</i> and <i>L. uvarum</i> Strains for Improving the Safety Characteristics of Wheat Bran. <i>TOXINS</i> , 13 (2). doi: 10.3390/toxins13020163	0,37
14.	KTU	7292133	A 001 (20)	Balciunaitiene, Aiste; Liaudanskas, Mindaugas; Puzeryte, Viktorija; Viskelis, Jonas; Janulis, Valdimaras; Viskelis, Pranas; Griskonis, Egidijus; Jankauskaite, Virginija. (2022). Eucalyptus globulus and Salvia officinalis Extracts Mediated Green Synthesis of Silver Nanoparticles and Their Application as an Antioxidant and Antimicrobial Agent. <i>PLANTS-BASEL</i> , 11 (8). doi: 10.3390/plants11081085	0,10

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškais ⁴
15.	KTU	7292151	A 001 (20)	Adaskeviciute, Vaida; Kaskoniene, Vilma; Barcauskaite, Karolina; Kaskonas, Paulius; Maruska, Audrius. (2022). The Impact of Fermentation on Bee Pollen Polyphenolic Compounds Composition. <i>ANTIOXIDANTS</i> , 11 (4). doi: 10.3390/antiox11040645	0,08
16.	KTU	7292262	A 003 (10)	Trakselyte-Rupsiene, Karolina; Juodeikiene, Grazina; Alzbergaite, Gabriele; Zadeike, Daiva; Bartkiene, Elena; Ozogul, Fatih; Rueller, Lukas; Robert, Josef; Rocha, Joao Miguel F. (2022). Bio-refinery of plant drinks press cake permeate using ultrafiltration and lactobacillus fermentation into antimicrobials and its effect on the growth of wheatgrass in vivo. <i>FOOD BIOSCIENCE</i> , 46. doi: 10.1016/j.fbio.2021.101427	0,18
17.	KTU	7292964	A 001 (10), A 003 (60)	Zokaityte, Egle; Cernauskas, Darius; Klupsaite, Dovile; Lele, Vita; Starkute, Vytaute; Zavistanaviciute, Paulina; Ruzauskas, Modestas; Gruzauskas, Romas; Juodeikiene, Grazina; Rocha, Joao Miguel; Bliznikas, Saulius; Viskelis, Pranas; Ruibys, Romas; Bartkiene, Elena. (2020). Bioconversion of Milk Permeate with Selected Lactic Acid Bacteria Strains and Apple By-Products into Beverages with Antimicrobial Properties and Enriched with Galactooligosaccharides. <i>MICROORGANISMS</i> , 8 (8). doi: 10.3390/microorganisms8081182	0,35
18.	KTU	7293367	A 003 (80)	Bartkiene, Elena; Ruzauskas, Modestas; Bartkevics, Vadims; Pugajeva, Iveta; Zavistanaviciute, Paulina; Starkute, Vytaute; Zokaityte, Egle; Lele, Vita; Dauksiene, Agila; Grashorn, Michael; Hoelzle, Ludwig E.; Mendybayeva, Anara; Ryshyanova, Raushan; Gruzauskas, Romas. (2020). Study of the antibiotic residues in poultry meat in some of the EU countries and selection of the best compositions of lactic acid bacteria and essential oils against Salmonella enterica. <i>POULTRY SCIENCE</i> , 99 (8), 4065-4076. doi: 10.1016/j.psj.2020.05.002	0,23
19.	LSMU	7290568	A 001 (20), A 003 (40)	Bartkiene, Elena; Krungleviciute, Vita; Juodeikiene, Grazina; Vidmantiene, Daiva; Maknickiene, Zita. (2015). Solid state fermentation with lactic acid bacteria to improve the nutritional quality of lupin and soya bean. <i>JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE</i> , 95 (6), 1336-1342. doi: 10.1002/jsfa.6827	0,48

Eil. Nr.	Mokslo ir studijų institucija²	Darbo unikalus Nr.	Studijų kryptys³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalių vertė, taškais⁴
20.	LSMU	7290589	A 002 (100)	Stadejek, Tomasz; Stankevicius, Arunas; Murtaugh, Michael P.; Oleksiewicz, Martin B. (2013). Molecular evolution of PRRSV in Europe: Current state of play. <i>VETERINARY MICROBIOLOGY</i> , 165 (2-Jan), 21-28. doi: 10.1016/j.vetmic.2013.02.029	0,87
21.	LSMU	7290643	A 003 (50)	Cizeikiene, Dalia; Juodeikiene, Grazina; Paskevicius, Algimantas; Bartkiene, Elena. (2013). Antimicrobial activity of lactic acid bacteria against pathogenic and spoilage microorganism isolated from food and their control in wheat bread. <i>FOOD CONTROL</i> , 31 (2), 539-545. doi: 10.1016/j.foodcont.2012.12.004	0,25
22.	LSMU	7290651	A 003 (70)	Bartkiene, Elena; Bartkevics, Vadims; Mozuriene, Erika; Krungleviciute, Vita; Novoslayskij, Aleksandr; Santini, Antonello; Rozentale, Irina; Juodeikiene, Grazina; Cizeikiene, Dalia. (2017). The impact of lactic acid bacteria with antimicrobial properties on biodegradation of polycyclic aromatic hydrocarbons and biogenic amines in cold smoked pork sausages. <i>FOOD CONTROL</i> , 71, 285- 292. doi: 10.1016/j.foodcont.2016.07.010	1,24
23.	LSMU	7290652	A 003 (30)	Bartkiene, Elena; Jakobsone, Ida; Juodeikiene, Grazina; Vidmantiene, Daiva; Pugajeva, Iveta; Bartkevics, Vadims. (2013). Study on the reduction of acrylamide in mixed rye bread by fermentation with bacteriocin-like inhibitory substances producing lactic acid bacteria in combination with <i>Aspergillus niger</i> glucoamylase. <i>FOOD CONTROL</i> , 30 (1), 35-40. doi: 10.1016/j.foodcont.2012.07.012	0,17

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškai ⁴
24.	LSMU	7290781	A 002 (100)	Catry, Boudewijn; Cavaleri, Marco; Baptiste, Keith; Grave, Kari; Grein, Kornelia; Holm, Anja; Jukes, Helen; Liebana, Ernesto; Lopez Navas, Antonio; Mackay, David; Magiorakos, Anna-Pelagia; Moreno Romo, Miguel Angel; Moulin, Gerard; Munoz Madero, Cristina; Matias Ferreira Pombo, Maria Constanca; Powell, Mair; Pyoral, Satu; Rantala, Merja; Ruzauskas, Modestas; Sanders, Pascal; Teale, Christopher; Threlfall, Eric John; Torneke, Karolina; van Duijkeren, Engeline; Torren Edo, Jordi. (2015). Use of colistin-containing products within the European Union and European Economic Area (EU/EEA): development of resistance in animals and possible impact on human and animal health. <i>INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS</i> , 46 (3), 297-306. doi: 10.1016/j.ijantimicag.2015.06.005	0,33
25.	LSMU	7290853	A 003 (30)	Juodeikiene, Grazina; Bartkiene, Elena; Cernauskas, Darius; Cizeikiene, Dalia; Zadeike, Daiva; Lele, Vita; Bartkevics, Vadims. (2018). Antifungal activity of lactic acid bacteria and their application for Fusarium mycotoxin reduction in malting wheat grains. <i>LWT-FOOD SCIENCE AND TECHNOLOGY</i> , 89, 307-314. doi: 10.1016/j.lwt.2017.10.061	0,30
26.	LSMU	7290855	A 002 (30)	Kondrotiene, Kristina; Kasnauskyte, Neringa; Serniene, Loreta; Goelz, Greta; Alter, Thomas; Kaskoniene, Vilma; Maruska, Audrius Sigitas; Malakauskas, Mindaugas. (2018). Characterization and application of newly isolated nisin producing Lactococcus lactis strains for control of Listeria monocytogenes growth in fresh cheese. <i>LWT-FOOD SCIENCE AND TECHNOLOGY</i> , 87, 507-514. doi: 10.1016/j.lwt.2017.09.021	0,42
27.	LSMU	7290856	A 001 (50)	Gonzalez-Burgos, Elena; Liaudanskas, Mindaugas; Viskelis, Jonas; Zvikas, Vaidotas; Janulis, Valdimaras; Gomez-Serranillos, M. Pilar. (2018). Antioxidant activity, neuroprotective properties and bioactive constituents analysis of varying polarity extracts from Eucalyptus globulus leaves. <i>JOURNAL OF FOOD AND DRUG ANALYSIS</i> , 26 (4), 1293-1302. doi: 10.1016/j.jfda.2018.05.010	0,59

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškai ⁴
28.	LSMU	7290964	A 001 (20), A 003 (50)	Bartkiene, Elena; Lele, Vita; Sakiene, Vytaute; Zavistanaviciute, Paulina; Ruzauskas, Modestas; Bernatoniene, Jurga; Jakstas, Valdas; Viskelis, Pranas; Zadeike, Daiva; Juodeikiene, Grazina. (2019). Improvement of the antimicrobial activity of lactic acid bacteria in combination with berries/fruits and dairy industry by-products. <i>JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE</i> , 99 (8), 3992-4002. doi: 10.1002/jsfa.9625	0,84
29.	LSMU	7291274	A 002 (40), A 003 (40)	Matulyte, Inga; Jekabsone, Aiste; Jankauskaite, Lina; Zavistanaviciute, Paulina; Sakiene, Vytaute; Bartkiene, Elena; Ruzauskas, Modestas; Kopustinskiene, Dalia M.; Santini, Antonello; Bernatoniene, Jurga. (2020). The Essential Oil and Hydrolats from Myristica fragrans Seeds with Magnesium Aluminometasilicate as Excipient: Antioxidant, Antibacterial, and Anti-inflammatory Activity. <i>FOODS</i> , 9 (1). doi: 10.3390/foods9010037	1,92
30.	LSMU	7291275	A 003 (70)	Bartkiene, Elena; Lele, Vita; Sakiene, Vytaute; Zavistanaviciute, Paulina; Ruzauskas, Modestas; Stankevicius, Arunas; Grigas, Juozas; Pautienius, Arnoldas; Bernatoniene, Jurga; Jakstas, Valdas; Zadeike, Daiva; Viskelis, Pranas; Juodeikiene, Grazina. (2020). Fermented, ultrasonicated, and dehydrated bovine colostrum: Changes in antimicrobial properties and immunoglobulin content. <i>JOURNAL OF DAIRY SCIENCE</i> , 103 (2), 1315-1323. doi: 10.3168/jds.2019-16357	1,24
31.	LSMU	7291385	A 002 (50)	Armalyte, Juhja; Skerniskyte, Jfirate; Bakiene, Elena; Krasauskas, Renatas; Siugzdiniene, Rita; Kareiviene, Violeta; Kerziene, Sigita; Klimiene, Irene; Suziedeliene, Edita; Ruzauskas, Modestas. (2019). Microbial Diversity and Antimicrobial Resistance Profile in Microbiota From Soils of Conventional and Organic Farming Systems. <i>FRONTIERS IN MICROBIOLOGY</i> , 10. doi: 10.3389/fmicb.2019.00892	0,50
32.	LSMU	7291475	A 003 (100)	Guine, Raquel P. F.; Bartkiene, Elena; Florenca, Sofia G.; Djekic, Ilija; Bizjak, Masa Cernelic; Tarcea, Monica; Leal, Marcela; Ferreira, Vanessa; Rumbak, Ivana; Orfanos, Panagiotis; Szucs, Viktoria; Klava, Dace; Korzeniowska, Malgorzata; Isoldi, Kathy; Correia, Paula; Ferreira, Manuela; Cardoso, Ana Paula. (2021). Environmental Issues as Drivers for Food Choice: Study from a Multinational Framework. <i>SUSTAINABILITY</i> , 13 (5). doi: 10.3390/su13052869	0,46

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškais ⁴
33.	LSMU	7291493	A 003 (100)	Zacs, D.; Perkons, I; Abdulajeva, E.; Pasecnaja, E.; Bartkiene, E.; Bartkevics, V. (2021). Polybrominated diphenyl ethers (PBDEs), hexabromocyclododecanes (HBCDD), dechlorane-related compounds (DRCs), and emerging brominated flame retardants (EBFRs) in foods: The levels, profiles, and dietary intake in Latvia. <i>SCIENCE OF THE TOTAL ENVIRONMENT</i> , 752. doi: 10.1016/j.scitotenv.2020.141996	0,58
34.	LSMU	7291514	A 001 (40)	Raudone, Lina; Liaudanskas, Mindaugas; Vilkickyte, Gabriele; Kviklys, Darius; Zvikas, Vaidotas; Viskelis, Jonas; Viskelis, Pranas. (2021). Phenolic Profiles, Antioxidant Activity and Phenotypic Characterization of <i>Lonicera caerulea</i> L. Berries, Cultivated in Lithuania. <i>ANTIOXIDANTS</i> , 10 (1). doi: 10.3390/antiox10010115	0,65
35.	LSMU	7291533	A 003 (90)	Dauksiene, Agila; Ruzauskas, Modestas; Gruzauskas, Romas; Zavistanaviciute, Paulina; Starkute, Vytaute; Lele, Vita; Klupsaite, Dovile; Klementaviciute, Jolita; Bartkiene, Elena. (2021). A Comparison Study of the Caecum Microbial Profiles, Productivity and Production Quality of Broiler Chickens Fed Supplements Based on Medium Chain Fatty and Organic Acids. <i>ANIMALS</i> , 11 (3). doi: 10.3390/ani11030610	1,60
36.	LSMU	7291545	A 002 (30)	Antanaitis, Ramunas; Juozaitiene, Vida; Jonike, Vesta; Baumgartner, Walter; Paulauskas, Algimantas. (2021). Milk Lactose as a Biomarker of Subclinical Mastitis in Dairy Cows. <i>ANIMALS</i> , 11 (6). doi: 10.3390/ani11061736	0,17
37.	LSMU	7291548	A 003 (100)	Murawska, Daria; Daszkiewicz, Tomasz; Sobotka, Wieslaw; Gesek, Michal; Witkowska, Dorota; Matusевичius, Paulius; Bakula, Tadeusz. (2021). Partial and Total Replacement of Soybean Meal with Full-Fat Black Soldier Fly (<i>Hermetia illucens</i> L.) Larvae Meal in Broiler Chicken Diets: Impact on Growth Performance, Carcass Quality and Meat Quality. <i>ANIMALS</i> , 11 (9). doi: 10.3390/ani11092715	0,40
38.	LSMU	7291571	A 003 (30)	Riesute, Reda; Salomskiene, Joana; Moreno, David Saez; Gustiene, Sonata. (2021). Effect of yeasts on food quality and safety and possibilities of their inhibition. <i>TRENDS IN FOOD SCIENCE & TECHNOLOGY</i> , 108, 10-Jan. doi: 10.1016/j.tifs.2020.11.022	0,21

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškais ⁴
39.	LSMU	7291572	A 003 (100)	Agagunduz, Duygu; Yilmaz, Birsen; Sahin, Teslime Ozge; Gunesliol, Bartu Eren; Ayten, Serife; Russo, Pasquale; Spano, Giuseppe; Rocha, Joao Miguel; Bartkiene, Elena; Ozogul, Fatih. (2021). Dairy Lactic Acid Bacteria and Their Potential Function in Dietetics: The Food-Gut-Health Axis. <i>FOODS</i> , 10 (12). doi: 10.3390/foods10123099	0,49
40.	LSMU	7291574	A 003 (80)	Bartkiene, Elena; Zokaityte, Egle; Lele, Vita; Starkute, Vytaute; Zavistanaviciute, Paulina; Klupsaite, Dovile; Cernauskas, Darius; Ruzauskas, Modestas; Bartkevics, Vadims; Pugajeva, Iveta; Berzina, Zane; Gruzauskas, Romas; Sidlauskienė, Sonata; Santini, Antonello; Juodeikiene, Grazina. (2021). Combination of Extrusion and Fermentation with <i>Lactobacillus plantarum</i> and <i>L. uvarum</i> Strains for Improving the Safety Characteristics of Wheat Bran. <i>TOXINS</i> , 13 (2). doi: 10.3390/toxins13020163	1,66
41.	LSMU	7291575	A 002 (100)	Mileriene, Justina; Serniene, Loreta; Henriques, Marta; Gomes, David; Pereira, Carlos; Kondrotiene, Kristina; Kasetiene, Neringa; Lauciene, Lina; Sekmokiene, Dalia; Malakauskas, Mindaugas. (2021). Effect of liquid whey protein concentrate-based edible coating enriched with cinnamon carbon dioxide extract on the quality and shelf life of Eastern European curd cheese. <i>JOURNAL OF DAIRY SCIENCE</i> , 104 (2), 1504-1517. doi: 10.3168/jds.2020-18732	1,98
42.	LSMU	7292050	A 001 (20)	Sedbare, Rima; Raudone, Lina; Zvikas, Vaidotas; Viskelis, Jonas; Liaudanskas, Mindaugas; Janulis, Valdimaras. (2022). Development and Validation of the UPLC-DAD Methodology for the Detection of Triterpenoids and Phytosterols in Fruit Samples of <i>Vaccinium macrocarpon</i> Aiton and <i>Vaccinium oxycoccos</i> L.. <i>MOLECULES</i> , 27 (14). doi: 10.3390/molecules27144403	0,33
43.	LSMU	7292133	A 001 (20)	Balciunaitiene, Aiste; Liaudanskas, Mindaugas; Puzeryte, Viktorija; Viskelis, Jonas; Janulis, Valdimaras; Viskelis, Pranas; Griskonis, Egidijus; Jankauskaite, Virginija. (2022). Eucalyptus globulus and Salvia officinalis Extracts Mediated Green Synthesis of Silver Nanoparticles and Their Application as an Antioxidant and Antimicrobial Agent. <i>PLANTS-BASEL</i> , 11 (8). doi: 10.3390/plants11081085	0,10

Eil. Nr.	Mokslo ir studijų institucija²	Darbo unikalus Nr.	Studijų kryptys³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškai⁴
44.	LSMU	7292140	A 001 (80)	Kviklys, Darius; Viskelis, Jonas; Liaudanskas, Mindaugas; Janulis, Valdimaras; Lauzike, Kristina; Samuoliene, Giedre; Uselis, Nobertas; Lanauskas, Juozas. (2022). Apple Fruit Growth and Quality Depend on the Position in Tree Canopy. <i>PLANTS-BASEL</i> , 11 (2). doi: 10.3390/plants11020196	0,57
45.	LSMU	7292144	A 001 (50)	Butkeviciute, Aurita; Abukauskas, Vytautas; Janulis, Valdimaras; Kviklys, Darius. (2022). Phenolic Content and Antioxidant Activity in Apples of the 'Galaval' Cultivar Grown on 17 Different Rootstocks. <i>ANTIOXIDANTS</i> , 11 (2). doi: 10.3390/antiox11020266	0,71
46.	LSMU	7292149	A 003 (100)	Juodka, Robertas; Nainiene, Rasa; Juskiene, Violeta; Juska, Remigijus; Leikus, Raimondas; Kadziene, Gitana; Stankeviciene, Daiva. (2022). Camelina (Camelina sativa (L.) Crantz) as Feedstuffs in Meat Type Poultry Diet: A Source of Protein and n-3 Fatty Acids. <i>ANIMALS</i> , 12 (3). doi: 10.3390/ani12030295	2,00
47.	LSMU	7292161	A 003 (100)	Razmaite, Violeta; Siukscius, Arturas; Sveistiene, Ruta; Jatkauskiene, Virginija. (2022). Present Conservation Status and Carcass and Meat Characteristics of Lithuanian Vistines Goose Breed. <i>ANIMALS</i> , 12 (2). doi: 10.3390/ani12020159	2,00
48.	LSMU	7292162	A 002 (100)	Malakauskas, Alvydas; Schulz, Katja; Kukanauskaite, Indre; Masiulis, Marius; Conraths, Franz Josef; Sauter-Louis, Carola. (2022). African Swine Fever Outbreaks in Lithuanian Domestic Pigs in 2019. <i>ANIMALS</i> , 12 (1). doi: 10.3390/ani12010115	0,58
49.	LSMU	7292258	A 003 (80)	Bartkiene, Elena; Ozogul, Fatih; Rocha, Joao Miguel. (2022). Bread Sourdough Lactic Acid Bacteria-Technological, Antimicrobial, Toxin-Degrading, Immune System-, and Faecal Microbiota-Modelling Biological Agents for the Preparation of Food, Nutraceuticals and Feed. <i>FOODS</i> , 11 (3). doi: 10.3390/foods11030452	1,07

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškais ⁴
50.	LSMU	7292262	A 003 (10)	Trakselyte-Rupsiene, Karolina; Juodeikiene, Grazina; Alzbergaite, Gabriele; Zadeike, Daiva; Bartkiene, Elena; Ozogul, Fatih; Rueller, Lukas; Robert, Josef; Rocha, Joao Miguel F. (2022). Bio-refinery of plant drinks press cake permeate using ultrafiltration and lactobacillus fermentation into antimicrobials and its effect on the growth of wheatgrass in vivo. <i>FOOD BIOSCIENCE</i> , 46. doi: 10.1016/j.fbio.2021.101427	0,04
51.	LSMU	7292937	A 003 (100)	Munoz, M.; Bozzi, R.; Garcia-Casco, J.; Nunez, Y.; Ribani, A.; Franci, O.; Garcia, F.; Skrlep, M.; Schiavo, G.; Bovo, S.; Utzeri, V. J.; Charneca, R.; Martins, J. M.; Quintanilla, R.; Tibau, J.; Margeta, V.; Djurkin-Kusec, I.; Mercat, M. J.; Riquet, J.; Estelle, J.; Zimmer, C.; Razmaite, V.; Araujo, J. P.; Radovic, C.; Savic, R.; Karolyi, D.; Gallo, M.; Candek-Potokar, M.; Fernandez, A. I.; Fontanesi, L.; Ovilo, C. (2019). Genomic diversity, linkage disequilibrium and selection signatures in European local pig breeds assessed with a high density SNP chip. <i>SCIENTIFIC REPORTS</i> , 9. doi: 10.1038/s41598-019-49830-6	0,27
52.	LSMU	7292942	A 003 (100)	Munoz, Maria; Bozzi, Riccardo; Garcia, Fabian; Nunez, Yolanda; Geraci, Claudia; Croveti, Alessandro; Garcia-Casco, Juan; Alves, Estefania; Skrlep, Martin; Charneca, Rui; Martins, Jose M.; Quintanilla, Raquel; Tibau, Joan; Kusec, Goran; Djurkin-Kusec, Ivona; Mercat, Marie J.; Riquet, Juliette; Estelle, Jordi; Zimmer, Christoph; Razmaite, Violeta; Araujo, Jose P.; Radovic, Cedomir; Savic, Radomir; Karolyi, Danijel; Gallo, Maurizio; Candek-Potokar, Marjeta; Fontanesi, Luca; Fernandez, Ana, I; Ovilo, Cristina. (2018). Diversity across major and candidate genes in European local pig breeds. <i>PLOS ONE</i> , 13 (11). doi: 10.1371/journal.pone.0207475	0,28
53.	LSMU	7292956	A 001 (40)	Gudoityte, Evelina; Arandarcikaite, Odet; Mazeikiene, Ingrida; Bendokas, Vidmantas; Liobikas, Julius. (2021). Ursolic and Oleanolic Acids: Plant Metabolites with Neuroprotective Potential. <i>INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES</i> , 22 (9). doi: 10.3390/ijms22094599	0,57

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškais ⁴
54.	LSMU	7292964	A 001 (10), A 003 (60)	Zokaityte, Egle; Cernauskas, Darius; Klupsaite, Dovile; Lele, Vita; Starkute, Vytaute; Zavistanaviciute, Paulina; Ruzauskas, Modestas; Gruzauskas, Romas; Juodeikiene, Grazina; Rocha, Joao Miguel; Bliznikas, Saulius; Viskelis, Pranas; Ruibys, Romas; Bartkiene, Elena. (2020). Bioconversion of Milk Permeate with Selected Lactic Acid Bacteria Strains and Apple By-Products into Beverages with Antimicrobial Properties and Enriched with Galactooligosaccharides. <i>MICROORGANISMS</i> , 8 (8). doi: 10.3390/microorganisms8081182	1,20
55.	LSMU	7292983	A 002 (100)	Pomba, Constanca; Rantala, Merja; Greko, Christina; Baptiste, Keith Edward; Catry, Boudewijn; van Duijkeren, Engeline; Mateus, Ana; Moreno, Miguel A.; Pyorala, Satu; Ruzauskas, Modestas; Sanders, Pascal; Teale, Christopher; Threlfall, E. John; Kunsagi, Zoltan; Torren-Edo, Jordi; Jukes, Helen; Torneke, Karolina. (2017). Public health risk of antimicrobial resistance transfer from companion animals. <i>JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY</i> , 72 (4), 957-968. doi: 10.1093/jac/dkw481	0,47
56.	LSMU	7293004	A 002 (100)	Laurimae, Teivi; Kinkar, Liina; Romig, Thomas; Omer, Rihab A.; Casulli, Adriano; Umhang, Gerald; Gasser, Robin B.; Jabbar, Abdul; Sharbatkhori, Mitra; Mirhendi, Hossein; Ponce-Gordo, Francisco; Lazzarini, Lorena E.; Soriano, Silvia V.; Varcasia, Antonio; Nejad, Mohammad Rostami; Andresiuk, Vanessa; Maravilla, Pablo; Miguel Gonzalez, Luis; Dybicz, Monika; Gawor, Jakub; Sarkunas, Mindaugas; Snabel, Viliam; Kuzmina, Tetiana; Saarma, Urmas. (2018). The benefits of analysing complete mitochondrial genomes: Deep insights into the phylogeny and population structure of <i>Echinococcus granulosus sensu lato</i> genotypes G6 and G7. <i>INFECTION GENETICS AND EVOLUTION</i> , 64, 85-94. doi: 10.1016/j.meegid.2018.06.016	0,39
57.	LSMU	7293291	A 002 (40)	Sabunas, Vytautas; Radzijeuskaja, Jana; Sakalauskas, Povilas; Petkevicius, Saulius; Karveliėne, Birute; Ziliukiene, Jolanta; Lipatova, Indre; Paulauskas, Algimantas. (2019). <i>Dirofilaria repens</i> in dogs and humans in Lithuania. <i>PARASITES & VECTORS</i> , 12. doi: 10.1186/s13071-019-3406-y	0,28

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškai ⁴
58.	LSMU	7293353	A 003 (100)	Bovo, Samuele; Ribani, Anisa; Munoz, Maria; Alves, Estefania; Araujo, Jose P.; Bozzi, Riccardo; Candek-Potokar, Marjeta; Charneca, Rui; Di Palma, Federica; Etherington, Graham; Fernandez, Ana, I; Garcia, Fabian; Garcia-Casco, Juan; Karolyi, Danijel; Gallo, Maurizio; Margeta, Vladimir; Martins, Jose Manuel; Mercat, Marie J.; Moscatelli, Giulia; Nunez, Yolanda; Quintanilla, Raquel; Radovic, Cedomir; Razmaite, Violeta; Riquet, Juliette; Savic, Radomir; Schiavo, Giuseppina; Usai, Graziano; Utzeri, Valerio J.; Zimmer, Christoph; Ovilo, Cristina; Fontanesi, Luca. (2020). Whole-genome sequencing of European autochthonous and commercial pig breeds allows the detection of signatures of selection for adaptation of genetic resources to different breeding and production systems. <i>GENETICS SELECTION EVOLUTION</i> , 52 (1). doi: 10.1186/s12711-020-00553-7	0,27
59.	LSMU	7293354	A 003 (100)	de Vitte, Kristina; Kerziene, Sigita; Klementaviciute, Jolita; de Vitte, Marius; Mikikiene, Ramute; Kudlinskiene, Ieva; Cepaite, Juste; Dilbiene, Vaida; Stankevicius, Rolandas. (2022). Relationship of beta-casein genotypes (A1A1, A1A2 and A2A2) to the physicochemical composition and sensory characteristics of cows' milk. <i>JOURNAL OF APPLIED ANIMAL RESEARCH</i> , 50 (1), 161-166. doi: 10.1080/09712119.2022.2046005	2,51
60.	LSMU	7293367	A 003 (80)	Bartkiene, Elena; Ruzauskas, Modestas; Bartkevics, Vadims; Pugajeva, Iveta; Zavistanaviciute, Paulina; Starkute, Vytaute; Zokaityte, Egle; Lele, Vita; Dauksiene, Agila; Grashorn, Michael; Hoelzle, Ludwig E.; Mendybajeva, Anara; Ryshyanova, Raushan; Gruzauskas, Romas. (2020). Study of the antibiotic residues in poultry meat in some of the EU countries and selection of the best compositions of lactic acid bacteria and essential oils against Salmonella enterica. <i>POULTRY SCIENCE</i> , 99 (8), 4065-4076. doi: 10.1016/j.psj.2020.05.002	1,60

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškais ⁴
61.	LSMU	7293368	A 003 (100)	Schiavo, G.; Bovo, S.; Munoz, M.; Ribani, A.; Alves, E.; Araujo, J. P.; Bozzi, R.; Candek-Potokar, M.; Charneca, R.; Fernandez, A., I; Gallo, M.; Garcia, F.; Karolyi, D.; Kusec, G.; Martins, J. M.; Mercat, M-J; Nunez, Y.; Quintanilla, R.; Radovic, C.; Razmaite, V; Riquet, J.; Savic, R.; Usai, G.; Utzeri, V. J.; Zimmer, C.; Ovilo, C.; Fontanesi, L. (2021). Runs of homozygosity provide a genome landscape picture of inbreeding and genetic history of European autochthonous and commercial pig breeds. <i>ANIMAL GENETICS</i> , 52 (2), 155-170. doi: 10.1111/age.13045	0,31
62.	LSMU	7293372	A 002 (100)	Dolores Contreras-Aguilar, Maria; Tvarijonaviciute, Asta; Monkeviciene, Ingrida; Martin-Cuervo, Maria; Guillermo Gonzalez-Arostegui, Luis; Franco-Martinez, Lorena; Joaquin Ceron, Jose; Tecles, Fernando; Escribano, Damian. (2020). Characterization of total adenosine deaminase activity (ADA) and its isoenzymes in saliva and serum in health and inflammatory conditions in four different species: an analytical and clinical validation pilot study. <i>BMC VETERINARY RESEARCH</i> , 16 (1). doi: 10.1186/s12917-020-02574-2	0,39
63.	LSMU	7293373	A 002 (100)	Marcinkute, Audrone; Sarkunas, Mindaugas; Moks, Epp; Saarma, Urmas; Jokelainen, Pikka; Bagrade, Guna; Laivacuma, Sniedze; Strupas, Kestutis; Sokolovas, Vitalijus; Deplazes, Peter. (2015). Echinococcus infections in the Baltic region. <i>VETERINARY PARASITOLOGY</i> , 213 (4-Mar), 121-131. doi: 10.1016/j.vetpar.2015.07.032	0,53
64.	LSMU	7293374	A 002 (100)	Pyorala, Satu; Baptiste, Keith Edward; Cary, Boudewijn; van Duijkeren, Engeline; Greko, Christina; Moreno, Miguel A.; Constanca Matias Ferreira Pomba, M.; Rantala, Merja; Ruzauskas, Modestas; Sanders, Pascal; Threlfall, E. John; Torren- Edo, Jordi; Torneke, Karolina. (2014). Macrolides and lincosamides in cattle and pigs: Use and development of antimicrobial resistance. <i>VETERINARY JOURNAL</i> , 200 (2), 230-239. doi: 10.1016/j.tvjl.2014.02.028	0,53
65.	LSMU	7293375	A 002 (100)	Zani, Laura; Masiulis, Marius; Busauskas, Paulius; Dietze, Klaas; Pridotkas, Gediminas; Globig, Anja; Blome, Sandra; Mettenleiter, Thomas; Depner, Klaus; Karveliėne, Birute. (2020). African swine fever virus survival in buried wild boar carcasses. <i>TRANSBOUNDARY AND EMERGING DISEASES</i> , 67 (5), 2086-2092. doi: 10.1111/tbed.13554	0,42

Eil. Nr.	Mokslo ir studijų institucija²	Darbo unikalus Nr.	Studijų kryptys³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškais⁴
66.	LSMU	7293376	A 002 (50)	Lelesius, Raimundas; Karpovaite, Agneta; Mickiene, Ruta; Drevinskas, Tomas; Tiso, Nicola; Ragazinskiene, Ona; Kubiliene, Loreta; Maruska, Audrius; Salomskas, Algirdas. (2019). In vitro antiviral activity of fifteen plant extracts against avian infectious bronchitis virus. <i>BMC VETERINARY RESEARCH</i> , 15. doi: 10.1186/s12917-019-1925-6	0,44
67.	LSMU	7293377	A 002 (100)	Franco-Martinez, L.; Munoz-Prieto, A.; Contreras-Aguilar, M. D.; Zelvyte, R.; Monkeviciene, I.; Horvatic, A.; Kules, J.; Mrljak, V.; Ceron, J. J.; Escribano, D. (2021). Changes in saliva proteins in cows with mastitis: A proteomic approach. <i>RESEARCH IN VETERINARY SCIENCE</i> , 140, 91-99. doi: 10.1016/j.rvsc.2021.08.008	0,69
68.	LSMU	7293378	A 002 (100)	Spancerniene, Ugne; Grigas, Juozas; Buitkuvieni, Jurate; Zymantiene, Judita; Juozaitiene, Vida; Stankeviciute, Milda; Razukevicius, Dainius; Zienius, Dainius; Stankevicius, Arunas. (2018). Prevalence and phylogenetic analysis of hepatitis E virus in pigs, wild boars, roe deer, red deer and moose in Lithuania. <i>ACTA VETERINARIA SCANDINAVICA</i> , 60. doi: 10.1186/s13028-018-0367-7	1,78
69.	LSMU	7293380	A 002 (100)	Charlier, J.; Rinaldi, L.; Musella, V.; Ploeger, H. W.; Chartier, C.; Vineer, H. Rose; Hinney, B.; von Samson-Himmelstjerna, G.; Bacescu, B.; Mickiewicz, M.; Mateus, T. L.; Martinez-Valladares, M.; Quealy, S.; Azaizeh, H.; Sekovska, B.; Akkari, H.; Petkevicius, S.; Hektoen, L.; Høglund, J.; Morgan, E. R.; Bartley, D. J.; Claerebout, E. (2020). Initial assessment of the economic burden of major parasitic helminth infections to the ruminant livestock industry in Europe. <i>PREVENTIVE VETERINARY MEDICINE</i> , 182. doi: 10.1016/j.prevetmed.2020.105103	0,44
70.	LSMU	7293381	A 002 (100)	Dauparaite, Evelina; Kupcinskas, Tomas; von Samson-Himmelstjerna, Georg; Petkevicius, Saulius. (2021). Anthelmintic resistance of horse strongyle nematodes to ivermectin and pyrantel in Lithuania. <i>ACTA VETERINARIA SCANDINAVICA</i> , 63 (1). doi: 10.1186/s13028-021-00569-z	2,12

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškais ⁴
71.	LSMU	7293382	A 002 (100)	Maciulskis, Petras; Masiulis, Marius; Pridotkas, Gediminas; Buitkuvienė, Juratė; Jurgelevičius, Vaclovas; Jaceviciene, Ingrida; Zagrabskaite, Ruta; Zani, Laura; Pileviciene, Simona. (2020). The African Swine Fever Epidemic in Wild Boar (<i>Sus scrofa</i>) in Lithuania (2014-2018). <i>VETERINARY SCIENCES</i> , 7 (1). doi: 10.3390/vetsci7010015	0,22
72.	LSMU	7293386	A 003 (100)	Lamy, Elsa; Viegas, Claudia; Rocha, Ada; Lucas, Maria Raquel; Tavares, Sofia; e Silva, Fernando Capela; Guedes, David; Laureati, Monica; Zian, Zeineb; Machado, Alessandra Salles; Ellssel, Pierre; Freyer, Bernhard; Gonzalez-Rodrigo, Elena; Calzadilla, Jesus; Majewski, Edward; Prazeres, Ibrahim; Silva, Vladimir; Juracak, Josip; Vorlickova, Lenka Platilova; Kamutali, Antonino; Tscha, Elizabeth Regina; Villalobos, Keylor; Zelvyte, Rasa; Monkeviciene, Ingrida; Elati, Jalila; de Souza Pinto, Ana Maria; Castelo, Paula Midori; Anzman-Frasca, Stephanie. (2022). Changes in food behavior during the first lockdown of COVID-19 pandemic: A multi-country study about changes in eating habits, motivations, and food-related behaviors. <i>FOOD QUALITY AND PREFERENCE</i> , 99. doi: 10.1016/j.foodqual.2022.104559	0,67
73.	LSMU	7293458	A 002 (100)	Munoz-Prieto, Alberto; Nielsen, Liza Rosenbaum; Dabrowski, Roman; Bjornvad, Charlotte Reinhard; Soder, Josefin; Lamy, Elsa; Monkeviciene, Ingrida; Ljubic, Blanka Beer; Vasiu, Iosif; Savic, Sara; Busato, Francesca; Yilmaz, Zeki; Bravo- Cantero, Antonio F.; Ohlund, Malin; Lucena, Sonia; Zelvyte, Rasa; Aladrovic, Jasna; Lopez-Jornet, Pia; Caldin, Marco; Lavrador, Catarina; Karveliėne, Birute; Mrljak, Vladimir; Mazeikiene, Jovita; Tvarijonavičute, Asta. (2018). European dog owner perceptions of obesity and factors associated with human and canine obesity. <i>SCIENTIFIC REPORTS</i> , 8. doi: 10.1038/s41598-018-31532-0	0,87
74.	MRU	7290961	A 001 (80)	Abd-Elmabod, Sameh Kotb; Bakr, Noura; Munoz-Rojas, Miriam; Pereira, Paulo; Zhang, Zhenhua; Cerda, Artemi; Jordan, Antonio; Mansour, Hani; De la Rosa, Diego; Jones, Laurence. (2019). Assessment of Soil Suitability for Improvement of Soil Factors and Agricultural Management. <i>SUSTAINABILITY</i> , 11 (6). doi: 10.3390/su11061588	0,48

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškai ⁴
75.	VDU	7290605	A 004 (100)	del Rio, Miren; Pretzsch, Hans; Ruiz-Peinado, Ricardo; Ampoorter, Evy; Annighoefer, Peter; Barbeito, Ignacio; Bielak, Kamil; Brazaitis, Gediminas; Coll, Lluís; Drossler, Lars; Fabrika, Marek; Forrester, David I.; Heym, Michael; Hurt, Vaclav; Kurylyak, Viktor; Lof, Magnus; Lombardi, Fabio; Madrickiene, Ekaterina; Matovic, Bratislav; Mohren, Frits; Motta, Renzo; den Ouden, Jan; Pach, Maciej; Ponette, Quentin; Schuetze, Gerhard; Skrzyszewski, Jerzy; Sramek, Vit; Sterba, Hubert; Stojanovic, Dejan; Svoboda, Miroslav; Zlatanov, Tzvetan M.; Bravo-Oviedo, Andres. (2017). Species interactions increase the temporal stability of community productivity in <i>Pinus sylvestris</i> - <i>Fagus sylvatica</i> mixtures across Europe. <i>JOURNAL OF ECOLOGY</i> , 105 (4), 1032-1043. doi: 10.1111/1365-2745.12727	0,61
76.	VDU	7290636	A 001 (50)	Siaudinis, Gintaras; Jasinskas, Algirdas; Sarauskis, Egidijus; Steponavicius, Dainius; Karcauskiene, Danute; Liaudanskiene, Inga. (2015). The assessment of Virginia mallow (<i>Sida hermaphrodita</i> Rusby) and cup plant (<i>Silphium perfoliatum</i> L.) productivity, physico-mechanical properties and energy expenses. <i>ENERGY</i> , 93, 606-612. doi: 10.1016/j.energy.2015.09.065	0,50
77.	VDU	7290646	A 001 (40)	Bobinaite, Ramune; Pataro, Gianpiero; Lamanauskas, Nerijus; Satkauskas, Saulius; Viskelis, Pranas; Ferrari, Giovanna. (2015). Application of pulsed electric field in the production of juice and extraction of bioactive compounds from blueberry fruits and their by-products. <i>JOURNAL OF FOOD SCIENCE AND TECHNOLOGY-MYSORE</i> , 52 (9), 5898-5905. doi: 10.1007/s13197-014-1668-0	0,38
78.	VDU	7290655	A 001 (100)	Pataro, Gianpiero; Bobinaite, Ramune; Bobinas, Ceslovas; Satkauskas, Saulius; Raudonis, Raimondas; Visockis, Mindaugas; Ferrari, Giovanna; Viskelis, Pranas. (2017). Improving the Extraction of Juice and Anthocyanins from Blueberry Fruits and Their By-products by Application of Pulsed Electric Fields. <i>FOOD AND BIOPROCESS TECHNOLOGY</i> , 10 (9), 1595-1605. doi: 10.1007/s11947-017-1928-x	0,35

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškais ⁴
79.	VDU	7290855	A 002 (30)	Kondrotiene, Kristina; Kasnauskyte, Neringa; Serniene, Loreta; Goelz, Greta; Alter, Thomas; Kaskoniene, Vilma; Maruska, Audrius Sigitas; Malakauskas, Mindaugas. (2018). Characterization and application of newly isolated nisin producing <i>Lactococcus lactis</i> strains for control of <i>Listeria monocytogenes</i> growth in fresh cheese. <i>LWT-FOOD SCIENCE AND TECHNOLOGY</i> , 87, 507-514. doi: 10.1016/j.lwt.2017.09.021	0,21
80.	VDU	7290963	A 001 (50)	Marks-Bielska, Renata; Bielski, Stanislaw; Novikova, Anastasija; Romaneckas, Kestutis. (2019). Straw Stocks as a Source of Renewable Energy. A Case Study of a District in Poland. <i>SUSTAINABILITY</i> , 11 (17). doi: 10.3390/su11174714	0,71
81.	VDU	7291030	A 001 (100)	Mildaziene, Vida; Aleknaviciute, Vesta; Zukiene, Rasa; Pauzaite, Giedre; Nauciene, Zita; Filatova, Irina; Lyushkevich, Veronika; Haimi, Perttu; Tamosiune, Inga; Baniulis, Danas. (2019). Treatment of Common Sunflower (<i>Helianthus annuus</i> L.) Seeds with Radio-frequency Electromagnetic Field and Cold Plasma Induces Changes in Seed Phytohormone Balance, Seedling Development and Leaf Protein Expression. <i>SCIENTIFIC REPORTS</i> , 9. doi: 10.1038/s41598-019- 42893-5	1,41
82.	VDU	7291036	A 001 (50)	Mildaziene, Vida; Ivankov, Anatolii; Sera, Bozena; Baniulis, Danas. (2022). Biochemical and Physiological Plant Processes Affected by Seed Treatment with Non-Thermal Plasma. <i>PLANTS-BASEL</i> , 11 (7). doi: 10.3390/plants11070856	0,71
83.	VDU	7291204	A 001 (100)	Trafialek, Joanna; Czarniecka-Skubina, Ewa; Kulaitiene, Jurgita; Vaitkeviciene, Nijole. (2020). Restaurant's Multidimensional Evaluation Concerning Food Quality, Service, and Sustainable Practices: A Cross-National Case Study of Poland and Lithuania. <i>SUSTAINABILITY</i> , 12 (1). doi: 10.3390/su12010234	1,41
84.	VDU	7291230	A 004 (100)	Angelstam, Per; Manton, Michael; Green, Martin; Jonsson, Bengt-Gunnar; Mikusinski, Grzegorz; Svensson, Johan; Sabatini, Francesco Maria. (2020). Sweden does not meet agreed national and international forest biodiversity targets: A call for adaptive landscape planning. <i>LANDSCAPE AND URBAN PLANNING</i> , 202. doi: 10.1016/j.landurbplan.2020.103838	1,05

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškais ⁴
85.	VDU	7291247	A 003 (80)	Bartkiene, Elena; Lele, Vita; Ruzauskas, Modestas; Domig, Konrad J.; Starkute, Vytaute; Zavistanaviciute, Paulina; Bartkevics, Vadims; Pugajeva, Iveta; Klupsaite, Dovile; Juodeikiene, Grazina; Mickiene, Ruta; Rocha, Joao Miguel. (2020). Lactic Acid Bacteria Isolation from Spontaneous Sourdough and Their Characterization Including Antimicrobial and Antifungal Properties Evaluation. <i>MICROORGANISMS</i> , 8 (1). doi: 10.3390/microorganisms8010064	0,15
86.	VDU	7291262	A 004 (100)	Sabatini, Francesco M.; Keeton, William S.; Lindner, Marcus; Svoboda, Miroslav; Verkerk, Pieter J.; Bauhus, Juergen; Bruelheide, Helge; Burrascano, Sabina; Debaive, Nicolas; Duarte, Ines; Garbarino, Matteo; Grigoriadis, Nikolaos; Lombardi, Fabio; Mikolas, Martin; Meyer, Peter; Motta, Renzo; Mozgeris, Gintautas; Nunes, Leonia; Odor, Peter; Panayotov, Momchil; Ruete, Alejandro; Simovski, Bojan; Stillhard, Jonas; Svensson, Johan; Szwagrzyk, Jerzy; Tikkanen, Olli-Pekka; Vandekerkhove, Kris; Volosyanchuk, Roman; Vrska, Tomas; Zlatanov, Tzvetan; Kuemmerle, Tobias. (2020). Protection gaps and restoration opportunities for primary forests in Europe. <i>DIVERSITY AND DISTRIBUTIONS</i> , 26 (12), 1646-1662. doi: 10.1111/ddi.13158	0,32
87.	VDU	7291393	A 001 (20)	Adaskeviciute, Vaida; Kaskoniene, Vilma; Kaskonas, Paulius; Barcauskaite, Karolina; Maruska, Audrius. (2019). Comparison of Physicochemical Properties of Bee Pollen with Other Bee Products. <i>BIOMOLECULES</i> , 9 (12). doi: 10.3390/biom9120819	0,24
88.	VDU	7291485	A 004 (100)	Biber, Peter; Felton, Adam; Nieuwenhuis, Maarten; Lindbladh, Matts; Black, Kevin; Bahyl, Jan; Bingol, Ozkan; Borges, Jose G.; Botequim, Brigitte; Brukas, Vilis; Bugalho, Miguel N.; Corradini, Giulia; Eriksson, Ljusk Ola; Forsell, Nicklas; Hengeveld, Geerten M.; Hoogstra-Klein, Marjanke A.; Kadiogullari, Ali Ihsan; Karahalil, Uzay; Lodin, Isak; Lundholm, Anders; Makrickiene, Ekaterina; Masiero, Mauro; Mozgeris, Gintautas; Pivoriunas, Nerijus; Poschenrieder, Werner; Pretzsch, Hans; Sedmak, Robert; Tucek, Jan. (2020). Forest Biodiversity, Carbon Sequestration, and Wood Production: Modeling Synergies and Trade-Offs for Ten Forest Landscapes Across Europe. <i>FRONTIERS IN ECOLOGY AND EVOLUTION</i> , 8. doi: 10.3389/fevo.2020.547696	0,77

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškais ⁴
89.	VDU	7291507	A 004 (100)	Juerges, Nataly; Arts, Bas; Masiero, Mauro; Hoogstra-Klein, Marjanke; Borges, Jose G.; Brodrechtova, Yvonne; Brukas, Vilis; Canadas, Maria Joao; Carvalho, Pedro Ochoa; Corradini, Giulia; Corrigan, Edwin; Felton, Adam; Karahalil, Uzay; Karakoc, Ugur; Krott, Max; van Laar, Jim; Lodin, Isak; Lundholm, Anders; Makrickiene, Ekaterina; Marques, Marlene; Mendes, Americo; Mozgeris, Gintautas; Novais, Ana; Pettenella, Davide; Pivorius, Nerijus; Sari, Burak. (2021). Power analysis as a tool to analyse trade-offs between ecosystem services in forest management: A case study from nine European countries. <i>ECOSYSTEM SERVICES</i> , 49. doi: 10.1016/j.ecoser.2021.101290	0,51
90.	VDU	7291522	A 001 (100)	Paulauskiene, Aurelija; Taraseviciene, Zivile; Laukagalis, Valdas. (2021). Influence of Harvesting Time on the Chemical Composition of Wild Stinging Nettle (<i>Urtica dioica</i> L.). <i>PLANTS-BASEL</i> , 10 (4). doi: 10.3390/plants10040686	2,00
91.	VDU	7291545	A 002 (30)	Antanaitis, Ramunas; Juozaitiene, Vida; Jonike, Vesta; Baumgartner, Walter; Paulauskas, Algimantas. (2021). Milk Lactose as a Biomarker of Subclinical Mastitis in Dairy Cows. <i>ANIMALS</i> , 11 (6). doi: 10.3390/ani11061736	0,51
92.	VDU	7291880	A 001 (40)	Sarauskis, Egidijus; Buragiene, Sidona; Masilionyte, Laura; Romaneckas, Kestutis; Avizienyte, Dovile; Sakalauskas, Antanas. (2014). Energy balance, costs and CO2 analysis of tillage technologies in maize cultivation. <i>ENERGY</i> , 69, 227- 235. doi: 10.1016/j.energy.2014.02.090	0,73
93.	VDU	7292062	A 001 (100)	Ponder, Alicja; Najman, Katarzyna; Aninowski, Mateusz; Leszczynska, Joanna; Glowacka, Agnieszka; Bielarska, Agnieszka Monika; Lasinskas, Marius; Hallmann, Ewelina. (2022). Polyphenols Content, Antioxidant Properties and Allergenic Potency of Organic and Conventional Blue Honeysuckle Berries. <i>MOLECULES</i> , 27 (18). doi: 10.3390/molecules27186083	0,84
94.	VDU	7292064	A 001 (30)	Petlickaite, Rita; Jasinskas, Algirdas; Mieldazys, Ramunas; Romaneckas, Kestutis; Praspaliauskas, Marius; Balandaitė, Jovita. (2022). Investigation of Pressed Solid Biofuel Produced from Multi-Crop Biomass. <i>SUSTAINABILITY</i> , 14 (2). doi: 10.3390/su14020799	0,40

Eil. Nr.	Mokslo ir studijų institucija²	Darbo unikalus Nr.	Studijų kryptys³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškais⁴
95.	VDU	7292084	A 004 (100)	De Marco, Alessandra; Sicard, Pierre; Feng, Zhaozhong; Agathokleous, Evgenios; Alonso, Rocio; Araminiene, Valda; Augustatis, Algirdas; Badea, Ovidiu; Beasley, James C.; Branquinho, Cristina; Bruckman, Viktor J.; Collalti, Alessio; David- Schwartz, Rakefet; Domingos, Marisa; Du, Enzai; Gomez, Hector Garcia; Hashimoto, Shoji; Hoshika, Yasutomo; Jakovljevic, Tamara; McNulty, Steven; Oksanen, Elina; Khaniabadi, Yusef Omid; Prescher, Anne-Katrin; Saitanis, Costas J.; Sase, Hiroyuki; Schmitz, Andreas; Voigt, Gabriele; Watanabe, Makoto; Wood, Michael D.; Kozlov, Mikhail, V; Paoletti, Elena. (2022). Strategic roadmap to assess forest vulnerability under air pollution and climate change. <i>GLOBAL CHANGE BIOLOGY</i> , 28 (17), 5062-5085. doi: 10.1111/gcb.16278	0,34
96.	VDU	7292126	A 001 (100)	Steponaviciene, Vaida; Boguzas, Vaclovas; Sinkeviciene, Ausra; Skinuliene, Lina; Vaisvalavicius, Rimantas; Sinkevicius, Alfredas. (2022). Soil Water Capacity, Pore Size Distribution, and CO2 Emission in Different Soil Tillage Systems and Straw Retention. <i>PLANTS-BASEL</i> , 11 (5). doi: 10.3390/plants11050614	2,00
97.	VDU	7292142	A 001 (100)	Drulis, Povilas; Kriauciuniene, Zita; Liakas, Vytautas. (2022). The Influence of Different Nitrogen Fertilizer Rates, Urease Inhibitors and Biological Preparations on Maize Grain Yield and Yield Structure Elements. <i>AGRONOMY-BASEL</i> , 12 (3). doi: 10.3390/agronomy12030741	2,00

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškai ⁴
98.	VDU	7292145	A 004 (100)	del Rio, Miren; Pretzsch, Hans; Ruiz-Peinado, Ricardo; Jactel, Herve; Coll, Lluís; Lof, Magnus; Aldea, Jorge; Ammer, Christian; Avdagi, Admir; Barbeito, Ignacio; Bielak, Kamil; Bravo, Felipe; Brazaitis, Gediminas; Cerny, Jakub; Collet, Catherine; Condes, Sonia; Drossler, Lars; Fabrika, Marek; Heym, Michael; Holm, Stig-Olof; Hylen, Gro; Jansons, Aris; Kurylyak, Viktor; Lombardi, Fabio; Matovi, Bratislav; Metslaid, Marek; Motta, Renzo; Nord-Larsen, Thomas; Nothdurft, Arne; den Ouden, Jan; Pach, Maciej; Pardos, Marta; Poeydebat, Charlotte; Ponette, Quentin; Perot, Tomas; Reventlow, Ditlev Otto Juel; Sitko, Roman; Sramek, Vit; Steckel, Mathias; Svoboda, Miroslav; Verheyen, Kris; Vospernik, Sonja; Wolff, Barbara; Zlatanov, Tzvetan; Bravo-Oviedo, Andres. (2022). Emerging stability of forest productivity by mixing two species buffers temperature destabilizing effect. <i>JOURNAL OF APPLIED ECOLOGY</i> , 59 (11), 2730-2741. doi: 10.1111/1365-2664.14267	0,29
99.	VDU	7292151	A 001 (20)	Adaskeviciute, Vaida; Kaskoniene, Vilma; Barcauskaite, Karolina; Kaskonas, Paulius; Maruska, Audrius. (2022). The Impact of Fermentation on Bee Pollen Polyphenolic Compounds Composition. <i>ANTIOXIDANTS</i> , 11 (4). doi: 10.3390/antiox11040645	0,24
100.	VDU	7292152	A 001 (100)	Boguzas, Vaclovas; Skinuliene, Lina; Butkeviciene, Lina Marija; Steponaviciene, Vaida; Petrauskas, Ernestas; Marsalkiene, Nijole. (2022). The Effect of Monoculture, Crop Rotation Combinations, and Continuous Bare Fallow on Soil CO2 Emissions, Earthworms, and Productivity of Winter Rye after a 50-Year Period. <i>PLANTS-BASEL</i> , 11 (3). doi: 10.3390/plants11030431	2,00
101.	VDU	7292854	A 004 (20)	Sicard, Pierre; Augustaitis, Algirdas; Belyazid, Salim; Calfapietra, Carlo; De Marco, Alessandra; Fenn, Mark; Bytnerowicz, Andrzej; Grulke, Nancy; He, Shang; Matyssek, Rainer; Serengil, Yusuf; Wieser, Gerhard; Paoletti, Elena. (2016). Global topics and novel approaches in the study of air pollution, climate change and forest ecosystems. <i>ENVIRONMENTAL POLLUTION</i> , 213, 977-987. doi: 10.1016/j.envpol.2016.01.075	0,11

Eil. Nr.	Mokslo ir studijų institucija²	Darbo unikalus Nr.	Studijų kryptys³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškai⁴
102.	VDU	7292863	A 004 (50)	Vuorenmaa, Jussi; Augustaitis, Algirdas; Beudert, Burkhard; Bochenek, Witold; Clarke, Nicholas; de Wit, Heleen A.; Dirnboeck, Thomas; Frey, Jane; Hakola, Hannele; Kleemola, Sirpa; Kobler, Johannes; Kram, Pavel; Lindroos, Antti-Jussi; Lundin, Lars; Lofgren, Stefan; Marchettom, Aldo; Pecka, Tomasz; Schulte- Bisping, Hubert; Skotak, Krzysztof; Srybny, Anatoly; Szpikowski, Jozef; Ukonmaanaho, Liisa; Vana, Milan; Akerblom, Staffan; Forsius, Martin. (2018). Long-term changes (1990-2015) in the atmospheric deposition and runoff water chemistry of sulphate, inorganic nitrogen and acidity for forested catchments in Europe in relation to changes in emissions and hydrometeorological conditions. <i>SCIENCE OF THE TOTAL ENVIRONMENT</i> , 625, 1129-1145. doi: 10.1016/j.scitotenv.2017.12.245	0,17
103.	VDU	7292865	A 004 (100)	Naumov, Vladimir; Manton, Michael; Elbakidze, Marine; Rendenieks, Zigmars; Priednieks, Janis; Uhlianets, Siarhei; Yamelynets, Taras; Zhivotov, Anton; Angelstam, Per. (2018). How to reconcile wood production and biodiversity conservation? The Pan-European boreal forest history gradient as an "experiment". <i>JOURNAL OF ENVIRONMENTAL MANAGEMENT</i> , 218, 13-Jan. doi: 10.1016/j.jenvman.2018.03.095	0,54
104.	VDU	7292868	A 001 (40)	Buragiene, Sidona; Sarauskis, Egidijus; Romaneckas, Kestutis; Adamaviciene, Aida; Kriauciuniene, Zita; Avizienyte, Dovile; Marozas, Vitas; Naujokiene, Vilma. (2019). Relationship between CO2 emissions and soil properties of differently tilled soils. <i>SCIENCE OF THE TOTAL ENVIRONMENT</i> , 662, 786-795. doi: 10.1016/j.scitotenv.2019.01.236	0,70

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškais ⁴
105.	VDU	7292892	A 004 (100)	Sabatini, Francesco Maria; Burrascano, Sabina; Keeton, William S.; Levers, Christian; Lindner, Marcus; Poetzschner, Florian; Verkerk, Pieter Johannes; Bauhus, Juergen; Buchwald, Erik; Chaskovsky, Oleh; Debaive, Nicolas; Horvath, Ferenc; Garbarino, Matteo; Grigoriadis, Nikolaos; Lombardi, Fabio; Duarte, Ines Marques; Meyer, Peter; Midteng, Rein; Mikac, Stjepan; Mikolas, Martin; Motta, Renzo; Mozgeris, Gintautas; Nunes, Leonia; Panayotov, Momchil; Odor, Peter; Ruete, Alejandro; Simovski, Bojan; Stillhard, Jonas; Svoboda, Miroslav; Szwagrzyk, Jerzy; Tikkanen, Olli-Pekka; Volosyanchuk, Roman; Vrska, Tomas; Zlatanov, Tzvetan; Kuemmerle, Tobias. (2018). Where are Europe's last primary forests?. <i>DIVERSITY AND DISTRIBUTIONS</i> , 24 (10), 1426-1439. doi: 10.1111/ddi.12778	0,31
106.	VDU	7292959	A 004 (80)	Angelstam, Per; Manton, Michael; Elbakidze, Marine; Sijtsma, Frans; Adamescu, Mihai Cristian; Avni, Noa; Beja, Pedro; Bezak, Peter; Zyablikova, Iryna; Cruz, Fatima; Bretagnolle, Vincent; Diaz-Delgado, Ricardo; Ens, Bruno; Fedoriak, Mariia; Flaim, Giovanna; Gingrich, Simone; Lavi-Neeman, Miri; Medinets, Sergey; Melecis, Viesturs; Munoz-Rojas, Jose; Schackermann, Jessica; Stocker-Kiss, Andrea; Setala, Heikki; Stryamets, Natalie; Taka, Maija; Tallec, Gaelle; Tappeiner, Ulrike; Tornblom, Johan; Yamelynets, Taras. (2019). LTSER platforms as a place-based transdisciplinary research infrastructure: learning landscape approach through evaluation. <i>LANDSCAPE ECOLOGY</i> , 34 (7), 1461-1484. doi: 10.1007/s10980-018-0737-6	0,29
107.	VDU	7292964	A 001 (10), A 003 (60)	Zokaityte, Egle; Cernauskas, Darius; Klupsaite, Dovile; Lele, Vita; Starkute, Vytaute; Zavistanaviciute, Paulina; Ruzauskas, Modestas; Gruzauskas, Romas; Juodeikiene, Grazina; Rocha, Joao Miguel; Bliznikas, Saulius; Viskelis, Pranas; Ruibys, Romas; Bartkiene, Elena. (2020). Bioconversion of Milk Permeate with Selected Lactic Acid Bacteria Strains and Apple By-Products into Beverages with Antimicrobial Properties and Enriched with Galactooligosaccharides. <i>MICROORGANISMS</i> , 8 (8). doi: 10.3390/microorganisms8081182	0,14

Eil. Nr.	Mokslo ir studijų institucija²	Darbo unikalus Nr.	Studijų kryptys³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškai⁴
108.	VDU	7293291	A 002 (40)	Sabunas, Vytautas; Radzijeuskaja, Jana; Sakalauskas, Povilas; Petkevicius, Saulius; Karveliėne, Birute; Ziliukiėne, Jolanta; Lipatova, Indre; Paulauskas, Algimantas. (2019). <i>Dirofilaria repens</i> in dogs and humans in Lithuania. <i>PARASITES & VECTORS</i> , 12. doi: 10.1186/s13071-019-3406-y	0,71
109.	VDU	7293376	A 002 (50)	Lelesius, Raimundas; Karpovaite, Agneta; Mickiene, Ruta; Drevinskas, Tomas; Tiso, Nicola; Ragazinskiene, Ona; Kubiliene, Loreta; Maruska, Audrius; Salomskas, Algirdas. (2019). In vitro antiviral activity of fifteen plant extracts against avian infectious bronchitis virus. <i>BMC VETERINARY RESEARCH</i> , 15. doi: 10.1186/s12917-019-1925-6	0,56
110.	VDU	7293519	A 004 (60)	Manton, Michael; Makrickas, Evaldas; Banaszuk, Piotr; Kolos, Aleksander; Kamocki, Andrzej; Grygoruk, Mateusz; Stachowicz, Marta; Jarasius, Leonas; Zableckis, Nerijus; Sendzikaite, Jurate; Peters, Jan; Napreenko, Maxim; Wichtmann, Wendelin; Angelstam, Per. (2021). Assessment and Spatial Planning for Peatland Conservation and Restoration: Europe's Trans-Border Neman River Basin as a Case Study. <i>LAND</i> , 10 (2). doi: 10.3390/land10020174	0,49
111.	VILNIUS TECH	7292153	A 001 (50)	Useviciute, Luiza; Baltrenaite-Gedienė, Edita; Feiziene, Dalia. (2022). The Combined Effect of Biochar and Mineral Fertilizer on Triticale Yield, Soil Properties under Different Tillage Systems. <i>PLANTS-BASEL</i> , 11 (1). doi: 10.3390/plants11010111	0,67
112.	VU	7290572	A 001 (40)	Samuoliene, Giedre; Virsile, Akvile; Brazaityte, Ausra; Jankauskiene, Jule; Sakalauskiene, Sandra; Vastakaite, Viktorija; Novickovas, Algirdas; Viskeliene, Alina; Sasnauskas, Audrius; Duchovskis, Pavelas. (2017). Blue light dosage affects carotenoids and tocopherols in microgreens. <i>FOOD CHEMISTRY</i> , 228, 50- 56. doi: 10.1016/j.foodchem.2017.01.144	0,08

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškai ⁴
113.	VU	7291198	A 001 (100)	Viršile, Akvilė; Brazaitė, Ausra; Vastakaitė-Kairienė, Viktorija; Miliauskienė, Jurga; Jankauskienė, Julė; Novickovas, Algirdas; Lauzike, Kristina; Samuoliene, Giedrė. (2020). The distinct impact of multi-color LED light on nitrate, amino acid, soluble sugar and organic acid contents in red and green leaf lettuce cultivated in controlled environment. <i>FOOD CHEMISTRY</i> , 310. doi: 10.1016/j.foodchem.2019.125799	0,25
114.	VU	7291385	A 002 (50)	Armalytė, Juhja; Skerniskytė, Jfirate; Bakiene, Elena; Krasauskas, Renatas; Siugzdiniene, Rita; Kareiviene, Violeta; Kerziene, Sigita; Klimiene, Irene; Suziedeliene, Edita; Ruzauskas, Modestas. (2019). Microbial Diversity and Antimicrobial Resistance Profile in Microbiota From Soils of Conventional and Organic Farming Systems. <i>FRONTIERS IN MICROBIOLOGY</i> , 10. doi: 10.3389/fmicb.2019.00892	0,50
115.	VU	7292136	A 001 (50)	Mazylytė, Raimonda; Kaziuniene, Justina; Orola, Liana; Valkovska, Valda; Lastauskienė, Eglė; Gegeckas, Audrius. (2022). Phosphate Solubilizing Microorganism Bacillus sp. MVY-004 and Its Significance for Biomineral Fertilizers' Development in Agrobiotechnology. <i>BIOLOGY-BASEL</i> , 11 (2). doi: 10.3390/biology11020254	0,71
116.	VU	7292367	A 001 (30)	Zalneravicius, Rokas; Paskevicius, Algimantas; Samukaite-Bubniene, Urte; Ramanavicius, Simonas; Vilkiene, Monika; Mockeviciene, Ieva; Ramanavicius, Arunas. (2022). Microbial Fuel Cell Based on Nitrogen-Fixing Rhizobium anhuiense Bacteria. <i>BIOSENSORS-BASEL</i> , 12 (2). doi: 10.3390/bios12020113	0,09
117.	VU	7292965	A 001 (100)	Luksiene, Zivile; Rasiukeviciute, Neringa; Zudyte, Bernadeta; Uselis, Nobertas. (2020). Innovative approach to sunlight activated biofungicides for strawberry crop protection: ZnO nanoparticles. <i>JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY B-BIOLOGY</i> , 203. doi: 10.1016/j.jphotobiol.2019.111656	1,00

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškais ⁴
118.	VU	7293369	A 003 (20)	Galli, Roberta; Preusse, Grit; Schnabel, Christian; Bartels, Thomas; Cramer, Kerstin; Krautwald-Junghanns, Maria-Elisabeth; Koch, Edmund; Steiner, Gerald. (2018). Sexing of chicken eggs by fluorescence and Raman spectroscopy through the shell membrane. <i>PLOS ONE</i> , 13 (2). doi: 10.1371/journal.pone.0192554	0,04
119.	VU	7293373	A 002 (100)	Marcinkute, Audrone; Sarkunas, Mindaugas; Moks, Epp; Saarma, Urmas; Jokelainen, Pikka; Bagrade, Guna; Laivacuma, Sniedze; Strupas, Kestutis; Sokolovas, Vitalijus; Deplazes, Peter. (2015). Echinococcus infections in the Baltic region. <i>VETERINARY PARASITOLOGY</i> , 213 (4-Mar), 121-131. doi: 10.1016/j.vetpar.2015.07.032	0,27
120.	VU	7293430	A 001 (100)	Liu, Xinyi; Lister, Diane L.; Zhao, Zhijun; Petrie, Cameron A.; Zeng, Xiongsheng; Jones, Penelope J.; Staff, Richard A.; Pokharia, Anil K.; Bates, Jennifer; Singh, Ravindra N.; Weber, Steven A.; Matuzeviciute, Giedre Motuzaite; Dong, Guanghui; Li, Haiming; Lu, Hongliang; Jiang, Hongen; Wang, Jianxin; Ma, Jian; Tian, Duo; Jin, Guiyun; Zhou, Liping; Wu, Xiaohong; Jones, Martin K. (2017). Journey to the east: Diverse routes and variable flowering times for wheat and barley en route to prehistoric China. <i>PLOS ONE</i> , 12 (11). doi: 10.1371/journal.pone.0187405	0,35
121.	FTMC	7292367	A 001 (30)	Zalneravicius, Rokas; Paskevicius, Algimantas; Samukaite-Bubniene, Urte; Ramanavicius, Simonas; Vilkiene, Monika; Mockeviciene, Ieva; Ramanavicius, Arunas. (2022). Microbial Fuel Cell Based on Nitrogen-Fixing Rhizobium anhuiense Bacteria. <i>BIOSENSORS-BASEL</i> , 12 (2). doi: 10.3390/bios12020113	0,26
122.	GTC	7290643	A 003 (50)	Cizeikiene, Dalia; Juodeikiene, Grazina; Paskevicius, Algimantas; Bartkiene, Elena. (2013). Antimicrobial activity of lactic acid bacteria against pathogenic and spoilage microorganism isolated from food and their control in wheat bread. <i>FOOD CONTROL</i> , 31 (2), 539-545. doi: 10.1016/j.foodcont.2012.12.004	0,25

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškai ⁴
123.	GTC	7291520	A 001 (50)	Mullett, Martin S.; Drenkhan, Rein; Adamson, Kalev; Boron, Piotr; Lenart-Boron, Anna; Barnes, Irene; Tomsovsky, Michal; Janosikova, Zuzana; Adamcikova, Katarina; Ondruskova, Emilia; Queloz, Valentin; Piskur, Barbara; Musolin, Dmitry L.; Davydenko, Kateryna; Georgieva, Margarita; Schmitz, Sophie; Kacergius, Audrius; Ghelardini, Luisa; Kranjec Orlovic, Jelena; Muller, Michael; Oskay, Funda; Hauptman, Tine; Halasz, Agnes; Markovskaja, Svetlana; Solheim, Halvor; Vuorinen, Martti; Heinzelmann, Renate; Hamelin, Richard C.; Konecny, Adam. (2021). Worldwide Genetic Structure Elucidates the Eurasian Origin and Invasion Pathways of <i>Dothistroma septosporum</i> , Causal Agent of <i>Dothistroma</i> Needle Blight. <i>JOURNAL OF FUNGI</i> , 7 (2). doi: 10.3390/jof7020111	0,18
124.	GTC	7292367	A 001 (30)	Zalneravicius, Rokas; Paskevicius, Algimantas; Samukaite-Bubniene, Urte; Ramanavicius, Simonas; Vilkiene, Monika; Mockeviciene, Ieva; Ramanavicius, Arunas. (2022). Microbial Fuel Cell Based on Nitrogen-Fixing <i>Rhizobium anhuiense</i> Bacteria. <i>BIOSENSORS-BASEL</i> , 12 (2). doi: 10.3390/bios12020113	0,09
125.	GTC	7293519	A 004 (60)	Manton, Michael; Makrickas, Evaldas; Banaszuk, Piotr; Kolos, Aleksander; Kamocki, Andrzej; Grygoruk, Mateusz; Stachowicz, Marta; Jarasius, Leonas; Zableckis, Nerijus; Sendzikaite, Jurate; Peters, Jan; Napreenko, Maxim; Wichtmann, Wendelin; Angelstam, Per. (2021). Assessment and Spatial Planning for Peatland Conservation and Restoration: Europe's Trans-Border Neman River Basin as a Case Study. <i>LAND</i> , 10 (2). doi: 10.3390/land10020174	0,24
126.	LAMMC	7290566	A 001 (100)	Samuoliene, Giedre; Brazaityte, Ausra; Sirtautas, Ramuenas; Virsile, Akvile; Sakalauskaite, Jurga; Sakalauskiene, Sandra; Duchovskis, Pavelas. (2013). LED illumination affects bioactive compounds in romaine baby leaf lettuce. <i>JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE</i> , 93 (13), 3286-3291. doi: 10.1002/jsfa.6173	2,00
127.	LAMMC	7290568	A 001 (20), A 003 (40)	Bartkiene, Elena; Krungleviciute, Vita; Juodeikiene, Grazina; Vidmantiene, Daiva; Maknickiene, Zita. (2015). Solid state fermentation with lactic acid bacteria to improve the nutritional quality of lupin and soya bean. <i>JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE</i> , 95 (6), 1336-1342. doi: 10.1002/jsfa.6827	0,24

Eil. Nr.	Mokslo ir studijų institucija²	Darbo unikalus Nr.	Studijų kryptys³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškai⁴
128.	LAMMC	7290570	A 001 (100)	Brazaityte, Ausra; Sakalauskiene, Sandra; Samuoliene, Giedre; Jankauskiene, Jule; Virsile, Akvile; Novickovas, Algirdas; Sirtautas, Ramunas; Miliauskiene, Jurga; Vastakaite, Viktorija; Dabasinskas, Laurynas; Duchovskis, Pavelas. (2015). The effects of LED illumination spectra and intensity on carotenoid content in Brassicaceae microgreens. <i>FOOD CHEMISTRY</i> , 173, 600-606. doi: 10.1016/j.foodchem.2014.10.077	1,64
129.	LAMMC	7290572	A 001 (40)	Samuoliene, Giedre; Virsile, Akvile; Brazaityte, Ausra; Jankauskiene, Jule; Sakalauskiene, Sandra; Vastakaite, Viktorija; Novickovas, Algirdas; Viskeliene, Alina; Sasnauskas, Audrius; Duchovskis, Pavelas. (2017). Blue light dosage affects carotenoids and tocopherols in microgreens. <i>FOOD CHEMISTRY</i> , 228, 50- 56. doi: 10.1016/j.foodchem.2017.01.144	0,68
130.	LAMMC	7290636	A 001 (50)	Siaudinis, Gintaras; Jasinskas, Algirdas; Sarauskis, Egidijus; Steponavicius, Dainius; Karcauskiene, Danute; Liaudanskiene, Inga. (2015). The assessment of Virginia mallow (<i>Sida hermaphrodita</i> Rusby) and cup plant (<i>Silphium perfoliatum</i> L.) productivity, physico-mechanical properties and energy expenses. <i>ENERGY</i> , 93, 606-612. doi: 10.1016/j.energy.2015.09.065	0,50
131.	LAMMC	7290646	A 001 (40)	Bobinaite, Ramune; Pataro, Gianpiero; Lamanauskas, Nerijus; Satkauskas, Saulius; Viskelis, Pranas; Ferrari, Giovanna. (2015). Application of pulsed electric field in the production of juice and extraction of bioactive compounds from blueberry fruits and their by-products. <i>JOURNAL OF FOOD SCIENCE AND TECHNOLOGY-MYSORE</i> , 52 (9), 5898-5905. doi: 10.1007/s13197-014-1668-0	0,38
132.	LAMMC	7290655	A 001 (100)	Pataro, Gianpiero; Bobinaite, Ramune; Bobinas, Ceslovas; Satkauskas, Saulius; Raudonis, Raimondas; Visockis, Mindaugas; Ferrari, Giovanna; Viskelis, Pranas. (2017). Improving the Extraction of Juice and Anthocyanins from Blueberry Fruits and Their By-products by Application of Pulsed Electric Fields. <i>FOOD AND BIOPROCESS TECHNOLOGY</i> , 10 (9), 1595-1605. doi: 10.1007/s11947-017-1928-x	1,41

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškai ⁴
133.	LAMMC	7290656	A 001 (100)	Samuoliene, Giede; Brazaityte, Aura; Virsile, Akvile; Jankauskiene, Jule; Sakalauskiene, Sandra; Duchovskis, Pavelas. (2016). Red Light-Dose or Wavelength-Dependent Photoresponse of Antioxidants in Herb Microgreens. <i>PLOS ONE</i> , 11 (9). doi: 10.1371/journal.pone.0163405	2,00
134.	LAMMC	7290726	A 001 (100)	Di Virgilio, Nicola; Papazoglou, Eleni G.; Jankauskiene, Zofija; Di Lonardo, Sara; Praczyk, Marcin; Wielgusz, Katarzyna. (2015). The potential of stinging nettle (<i>Urtica dioica</i> L.) as a crop with multiple uses. <i>INDUSTRIAL CROPS AND PRODUCTS</i> , 68, 42-49. doi: 10.1016/j.indcrop.2014.08.012	0,67
135.	LAMMC	7290839	A 001 (100)	Tamosiune, Inga; Staniene, Grazina; Haimi, Perttu; Stanys, Vidmantas; Rugienius, Rytis; Baniulis, Danas. (2018). Endophytic <i>Bacillus</i> and <i>Pseudomonas</i> spp. Modulate Apple Shoot Growth, Cellular Redox Balance, and Protein Expression Under in Vitro Conditions. <i>FRONTIERS IN PLANT SCIENCE</i> , 9. doi: 10.3389/fpls.2018.00889	2,00
136.	LAMMC	7290856	A 001 (50)	Gonzalez-Burgos, Elena; Liaudanskas, Mindaugas; Viskelis, Jonas; Zvikas, Vaidotas; Janulis, Valdimaras; Gomez-Serranillos, M. Pilar. (2018). Antioxidant activity, neuroprotective properties and bioactive constituents analysis of varying polarity extracts from <i>Eucalyptus globulus</i> leaves. <i>JOURNAL OF FOOD AND DRUG ANALYSIS</i> , 26 (4), 1293-1302. doi: 10.1016/j.jfda.2018.05.010	0,35
137.	LAMMC	7290964	A 001 (20), A 003 (50)	Bartkiene, Elena; Lele, Vita; Sakiene, Vytaute; Zavistanaviciute, Paulina; Ruzauskas, Modestas; Bernatoniene, Jurga; Jakstas, Valdas; Viskelis, Pranas; Zadeike, Daiva; Juodeikiene, Grazina. (2019). Improvement of the antimicrobial activity of lactic acid bacteria in combination with berries/fruits and dairy industry by-products. <i>JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE</i> , 99 (8), 3992-4002. doi: 10.1002/jsfa.9625	0,14

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškais ⁴
138.	LAMMC	7291030	A 001 (100)	Mildaziene, Vida; Aleknaviciute, Vesta; Zukiene, Rasa; Pauzaite, Giedre; Nauciene, Zita; Filatova, Irina; Lyushkevich, Veronika; Haimi, Perttu; Tamosiune, Inga; Baniulis, Danas. (2019). Treatment of Common Sunflower (<i>Helianthus annuus</i> L.) Seeds with Radio-frequency Electromagnetic Field and Cold Plasma Induces Changes in Seed Phytohormone Balance, Seedling Development and Leaf Protein Expression. <i>SCIENTIFIC REPORTS</i> , 9. doi: 10.1038/s41598-019-42893-5	0,85
139.	LAMMC	7291036	A 001 (50)	Mildaziene, Vida; Ivankov, Anatolii; Sera, Bozena; Baniulis, Danas. (2022). Biochemical and Physiological Plant Processes Affected by Seed Treatment with Non-Thermal Plasma. <i>PLANTS-BASEL</i> , 11 (7). doi: 10.3390/plants11070856	0,35
140.	LAMMC	7291198	A 001 (100)	Viršile, Akvilė; Brazaitė, Ausra; Vastakaitė-Kairienė, Viktorija; Miliauskienė, Jurga; Jankauskienė, Jule; Novickovas, Algirdas; Lauzike, Kristina; Samuoliene, Giedre. (2020). The distinct impact of multi-color LED light on nitrate, amino acid, soluble sugar and organic acid contents in red and green leaf lettuce cultivated in controlled environment. <i>FOOD CHEMISTRY</i> , 310. doi: 10.1016/j.foodchem.2019.125799	1,75
141.	LAMMC	7291228	A 004 (100)	Agathokleous, Evgenios; Feng, Zhaozhong; Oksanen, Elina; Sicard, Pierre; Wang, Qi; Saitanis, Costas J.; Araminiene, Valda; Blande, James D.; Hayes, Felicity; Calatayud, Vicent; Domingos, Marisa; Veresoglou, Stavros D.; Penuelas, Josep; Wardle, David A.; De Marco, Alessandra; Li, Zhengzhen; Harmens, Harry; Yuan, Xiangyang; Vitale, Marcello; Paoletti, Elena. (2020). Ozone affects plant, insect, and soil microbial communities: A threat to terrestrial ecosystems and biodiversity. <i>SCIENCE ADVANCES</i> , 6 (33). doi: 10.1126/sciadv.abc1176	0,39
142.	LAMMC	7291232	A 001 (100)	Slepetiene, Alvyra; Volungevicius, Jonas; Jurgutis, Linas; Liaudanskiene, Inga; Amaleviciute-Volunge, Kristina; Slepetys, Jonas; Ceseviciene, Jurgita. (2020). The potential of digestate as a biofertilizer in eroded soils of Lithuania. <i>WASTE MANAGEMENT</i> , 102, 441-451. doi: 10.1016/j.wasman.2019.11.008	2,00

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškais ⁴
143.	LAMMC	7291237	A 004 (100)	Sicard, Pierre; Paoletti, Elena; Agathokleous, Evgenios; Araminiene, Valda; Proietti, Chiara; Coulibaly, Fatimatou; De Marco, Alessandra. (2020). Ozone weekend effect in cities: Deep insights for urban air pollution control. <i>ENVIRONMENTAL RESEARCH</i> , 191. doi: 10.1016/j.envres.2020.110193	0,70
144.	LAMMC	7291272	A 001 (100)	Jurgutis, Linas; Slepeliene, Alvyra; Volungevicius, Jonas; Amaleviciute-Volunge, Kristina. (2020). Biogas production from chicken manure at different organic loading rates in a mesophilic full scale anaerobic digestion plant. <i>BIOMASS & BIOENERGY</i> , 141. doi: 10.1016/j.biombioe.2020.105693	2,00
145.	LAMMC	7291275	A 003 (70)	Bartkiene, Elena; Lele, Vita; Sakiene, Vytaute; Zavistanaviciute, Paulina; Ruzauskas, Modestas; Stankevicius, Arunas; Grigas, Juozas; Pautienius, Arnoldas; Bernatoniene, Jurga; Jakstas, Valdas; Zadeike, Daiva; Viskelis, Pranas; Juodeikiene, Grazina. (2020). Fermented, ultrasonicated, and dehydrated bovine colostrum: Changes in antimicrobial properties and immunoglobulin content. <i>JOURNAL OF DAIRY SCIENCE</i> , 103 (2), 1315-1323. doi: 10.3168/jds.2019-16357	0,05
146.	LAMMC	7291371	A 004 (100)	Nichiforel, Liviu; Deuffic, Philippe; Thorsen, Bo Jellesmark; Weiss, Gerhard; Hujala, Teppo; Keary, Kevin; Lawrence, Anna; Avdibegovic, Mersudin; Dobsinska, Zuzana; Feliciano, Diana; Gorriz-Mifsud, Elena; Hoogstra-Klein, Marjanke; Hrib, Michal; Jarsky, Vilem; Jodlowski, Krzysztof; Lukmine, Diana; Malovrh, Spela Pezdevsek; Nedeljkovic, Jelena; Nonic, Dragan; Ostoic, Silvija Krajter; Pukall, Klaus; Rondeux, Jacques; Samara, Theano; Sarvasova, Zuzana; Scriban, Ramona Elena; Silingiene, Rita; Sinko, Milan; Stojanovska, Makedonka; Stojanovski, Vladimir; Stoyanov, Todor; Teder, Meelis; Vennesland, Birger; Wilhelmsson, Erik; Wilkes-Allemann, Jerylee; Zivojinovic, Ivana; Bouriaud, Laura. (2020). Two decades of forest-related legislation changes in European countries analysed from a property rights perspective. <i>FOREST POLICY AND ECONOMICS</i> , 115. doi: 10.1016/j.forpol.2020.102146	0,61
147.	LAMMC	7291393	A 001 (20)	Adaskeviciute, Vaida; Kaskoniene, Vilma; Kaskonas, Paulius; Barcauskaite, Karolina; Maruska, Audrius. (2019). Comparison of Physicochemical Properties of Bee Pollen with Other Bee Products. <i>BIOMOLECULES</i> , 9 (12). doi: 10.3390/biom9120819	0,08

Eil. Nr.	Mokslo ir studijų institucija²	Darbo unikalus Nr.	Studijų kryptys³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškai⁴
148.	LAMMC	7291457	A 001 (100)	Ayaz, Muhammad; Feiziene, Dalia; Tilvikiene, Vita; Akhtar, Kashif; Stulpinaite, Urte; Iqbal, Rashid. (2021). Biochar Role in the Sustainability of Agriculture and Environment. <i>SUSTAINABILITY</i> , 13 (3). doi: 10.3390/su13031330	2,31
149.	LAMMC	7291484	A 001 (100)	Odilbekov, Firuz; Armoniene, Rita; Koc, Alexander; Svensson, Jan; Chawade, Aakash. (2019). GWAS-Assisted Genomic Prediction to Predict Resistance to Septoria Tritici Blotch in Nordic Winter Wheat at Seedling Stage. <i>FRONTIERS IN GENETICS</i> , 10. doi: 10.3389/fgene.2019.01224	0,35
150.	LAMMC	7291514	A 001 (40)	Raudone, Lina; Liaudanskas, Mindaugas; Vilkickyte, Gabriele; Kviklys, Darius; Zvikas, Vaidotas; Viskelis, Jonas; Viskelis, Pranas. (2021). Phenolic Profiles, Antioxidant Activity and Phenotypic Characterization of <i>Lonicera caerulea</i> L. Berries, Cultivated in Lithuania. <i>ANTIOXIDANTS</i> , 10 (1). doi: 10.3390/antiox10010115	0,40
151.	LAMMC	7291516	A 001 (100)	Brazaityte, Ausra; Miliauskiene, Jurga; Vastakaite-Kairiene, Viktorija; Sutuliene, Ruta; Lauzike, Kristina; Duchovskis, Pavelas; Malek, Stanislaw. (2021). Effect of Different Ratios of Blue and Red LED Light on Brassicaceae Microgreens under a Controlled Environment. <i>PLANTS-BASEL</i> , 10 (4). doi: 10.3390/plants10040801	2,42
152.	LAMMC	7291520	A 001 (50)	Mullett, Martin S.; Drenkhan, Rein; Adamson, Kalev; Boron, Piotr; Lenart-Boron, Anna; Barnes, Irene; Tomsovsky, Michal; Janosikova, Zuzana; Adamcikova, Katarina; Ondruskova, Emilia; Queloz, Valentin; Piskur, Barbara; Musolin, Dmitry L.; Davydenko, Kateryna; Georgieva, Margarita; Schmitz, Sophie; Kacergius, Audrius; Ghelardini, Luisa; Kranjec Orlovic, Jelena; Muller, Michael; Oskay, Funda; Hauptman, Tine; Halasz, Agnes; Markovskaja, Svetlana; Solheim, Halvor; Vuorinen, Martti; Heinzelmann, Renate; Hamelin, Richard C.; Konecny, Adam. (2021). Worldwide Genetic Structure Elucidates the Eurasian Origin and Invasion Pathways of <i>Dothistroma septosporum</i> , Causal Agent of <i>Dothistroma</i> Needle Blight. <i>JOURNAL OF FUNGI</i> , 7 (2). doi: 10.3390/jof7020111	0,18

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškais ⁴
153.	LAMMC	7291524	A 001 (100)	Tsaliki, Eleni; Kalivas, Apostolos; Jankauskiene, Zofija; Irakli, Maria; Cook, Catherine; Grigoriadis, Ioannis; Panorass, Ioannis; Vasilakoglou, Ioannis; Dhima, Kitsios. (2021). Fibre and Seed Productivity of Industrial Hemp (<i>Cannabis sativa</i> L.) Varieties under Mediterranean Conditions. <i>AGRONOMY-BASEL</i> , 11 (1). doi: 10.3390/agronomy11010171	0,44
154.	LAMMC	7291526	A 004 (100)	Tedersoo, Leho; Mikryukov, Vladimir; Anslan, Sten; Bahram, Mohammad; Khalid, Abdul Nasir; Corrales, Adriana; Agan, Ahto; Vasco-Palacios, Aida-M; Saitta, Alessandro; Antonelli, Alexandre; Rinaldi, Andrea C.; Verbeken, Annemieke; Sulistyo, Bobby P.; Tamgnoue, Boris; Furneaux, Brendan; Ritter, Camila Duarte; Nyamukondiwa, Casper; Sharp, Cathy; Marin, Cesar; Dai, D. Q.; Gohar, Daniyal; Sharmah, Dipon; Biersma, Elisabeth Machteld; Cameron, Erin K.; De Crop, Eske; Otsing, Eveli; Davydov, Evgeny A.; Albornoz, Felipe E.; Brearley, Francis Q.; Buegger, Franz; Gates, Genevieve; Zahn, Geoffrey; Bonito, Gregory; Hiiesalu, Indrek; Hiiesalu, Inga; Zettur, Irma; Barrio, Isabel C.; Parn, Jaan; Heilmann- Clausen, Jacob; Ankuda, Jelena; Kupagme, John Y.; Sarapuu, Joosep; Macia- Vicente, Jose G.; Fovo, Joseph Djeugap; Geml, Jozsef; Alatalo, Juha M.; Alvarez- Manjarrez, Julieta; Monkai, Jutamart; Poldmaa, Kadri; Runnel, Kadri; Adamson, Kalev; Brathen, Kari A.; Pritsch, Karin; Tchan, Kassim, I; Armolaitis, Kestutis; Hyde, Kevin D.; Newsham, Kevin K.; Panksep, Kristel; Adebola, Lateef A.; Lamit, Louis J.; Saba, Malka; da Silva Caceres, Marcela E.; Tuomi, Maria; Gryzenhout, Marieka; Bauters, Marijn; Balint, Miklos; Wijayawardene, Nalin; Hagh-Doust, Niloufar; Yorou, Nourou S.; Kurina, Olavi; Mortimer, Peter E.; Meidl, Peter; Nilsson, R. Henrik; Puusepp, Rasmus; Casique-Valdes, Rebeca; Drenkhan, Rein; Garibay-Orijel, Roberto; Godoy, Roberto; Alfarraj, Saleh; Rahimlou, Saleh; Polme, Sergei; Dudov, Sergey, V; Mundra, Sunil; Ahmed, Talaat; Netherway, Tarquin; Henkel, Terry W.; Roslin, Tomas; Fedosov, Vladimir E.; Onipchenko, Vladimir G.; Yasanthika, W. A. Erandi; Lim, Young Woon; Piepenbring, Meike; Klavina, Darta; Koljalg, Urmas; Abarenkov, Kessy. (2021). The Global Soil Mycobiome consortium dataset for boosting fungal diversity research. <i>FUNGAL DIVERSITY</i> , 111 (1), 573-588. doi: 10.1007/s13225-021-00493-7	0,32

Eil. Nr.	Mokslo ir studijų institucija²	Darbo unikalus Nr.	Studijų kryptys³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškai⁴
155.	LAMMC	7291543	A 001 (100)	Doyeni, Modupe Olufemi; Stulpinaite, Urte; Baksinskaite, Ausra; Suproniene, Skaidre; Tilvikiene, Vita. (2021). The Effectiveness of Digestate Use for Fertilization in an Agricultural Cropping System. <i>PLANTS-BASEL</i> , 10 (8). doi: 10.3390/plants10081734	2,00
156.	LAMMC	7291544	A 004 (50)	Groom, Quentin; Pernat, Nadja; Adriaens, Tim; de Groot, Maarten; Jelaska, Sven D.; Martinou, Angeliki F.; Skuhrovec, Jiri; Tricarico, Elena; Wit, Ernst C.; Roy, Helen E.; Marciulyniene, Diana. (2021). Species interactions: next-level citizen science. <i>ECOGRAPHY</i> , 44 (12), 1781-1789. doi: 10.1111/ecog.05790	0,32
157.	LAMMC	7291880	A 001 (40)	Saruskis, Egidijus; Buragiene, Sidona; Masilionyte, Laura; Romaneckas, Kestutis; Avizienyte, Dovile; Sakalauskas, Antanas. (2014). Energy balance, costs and CO2 analysis of tillage technologies in maize cultivation. <i>ENERGY</i> , 69, 227- 235. doi: 10.1016/j.energy.2014.02.090	0,07
158.	LAMMC	7292048	A 001 (100)	Streimikyte, Paulina; Viskelis, Pranas; Viskelis, Jonas. (2022). Enzymes-Assisted Extraction of Plants for Sustainable and Functional Applications. <i>INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES</i> , 23 (4). doi: 10.3390/ijms23042359	2,00
159.	LAMMC	7292050	A 001 (20)	Sedbare, Rima; Raudone, Lina; Zvikas, Vaidotas; Viskelis, Jonas; Liaudanskas, Mindaugas; Janulis, Valdimaras. (2022). Development and Validation of the UPLC-DAD Methodology for the Detection of Triterpenoids and Phytosterols in Fruit Samples of Vaccinium macrocarpon Aiton and Vaccinium oxycoccos L.. <i>MOLECULES</i> , 27 (14). doi: 10.3390/molecules27144403	0,07

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškais ⁴
160.	LAMMC	7292080	A 004 (100)	<p>Tedersoo, Leho; Mikryukov, Vladimir; Zizka, Alexander; Bahram, Mohammad; Hagh-Doust, Niloufar; Anslan, Sten; Prylutskyi, Oleh; Delgado-Baquerizo, Manuel; Maestre, Fernando T.; Parn, Jaan; Opik, Maarja; Moora, Mari; Zobel, Martin; Espenberg, Mikk; Mander, Ulo; Khalid, Abdul Nasir; Corrales, Adriana; Agan, Ahto; Vasco-Palacios, Aida-M; Saitta, Alessandro; Rinaldi, Andrea C.; Verbeken, Annemieke; Sulisty, Bobby P.; Tamgnoue, Boris; Furneaux, Brendan; Ritter, Camila Duarte; Nyamukondiwa, Casper; Sharp, Cathy; Marin, Cesar; Gohar, Daniyal; Klavina, Darta; Sharmah, Dipon; Dai, Dong Qin; Nouhra, Eduardo; Biersma, Elisabeth Machteld; Rahn, Elisabeth; Cameron, Erin K.; De Crop, Eske; Otsing, Eveli; Davydov, Evgeny A.; Albornoz, Felipe E.; Brearley, Francis Q.; Buegger, Franz; Zahn, Geoffrey; Bonito, Gregory; Hiiesalu, Inga; Barrio, Isabel C.; Heilmann-Clausen, Jacob; Ankuda, Jelena; Kupagme, John Y.; Macia-Vicente, Jose G.; Fovo, Joseph Djeugap; Geml, Jozsef; Alatalo, Juha M.; Alvarez-Manjarrez, Julieta; Poldmaa, Kadri; Runnel, Kadri; Adamson, Kalev; Brathen, Kari Anne; Pritsch, Karin; Tchan, Kassim, I; Hyde, Kevin D.; Newsham, Kevin K.; Panksep, Kristel; Lateef, Adebola A.; Tiirmann, Liis; Hansson, Linda; Lamit, Louis J.; Saba, Malka; Tuomi, Maria; Gryzenhout, Marieka; Bauters, Marijn; Piepenbring, Meike; Wijayawardene, Nalin; Yorou, Nourou S.; Kurina, Olavi; Mortimer, Peter E.; Meidl, Peter; Kohout, Petr; Nilsson, Rolf Henrik; Puusepp, Rasmus; Drenkhan, Rein; Garibay-Orijel, Roberto; Godoy, Roberto; Alkahtani, Saad; Rahimlou, Saleh; Dudov, Sergey, V; Polme, Sergei; Ghosh, Soumya; Mundra, Sunil; Ahmed, Talaat; Netherway, Tarquin; Henkel, Terry W.; Roslin, Tomas; Nteziyayo, Vincent; Fedosov, Vladimir E.; Onipchenko, Vladimir G.; Yasanthika, W. A. Erandi; Lim, Young Woon; Soudzilovskaia, Nadejda A.; Antonelli, Alexandre; Koljalg, Urmas; Abarenkov, Kessy. (2022). Global patterns in endemicity and vulnerability of soil fungi. <i>GLOBAL CHANGE BIOLOGY</i>, 28 (22), 6696-6710. doi: 10.1111/gcb.16398</p>	0,32

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formalioji vertė, taškais ⁴
161.	LAMMC	7292084	A 004 (100)	De Marco, Alessandra; Sicard, Pierre; Feng, Zhaozhong; Agathokleous, Evgenios; Alonso, Rocio; Araminiene, Valda; Augustatis, Algirdas; Badea, Ovidiu; Beasley, James C.; Branquinho, Cristina; Bruckman, Viktor J.; Collalti, Alessio; David- Schwartz, Rakefet; Domingos, Marisa; Du, Enzai; Gomez, Hector Garcia; Hashimoto, Shoji; Hoshika, Yasutomo; Jakovljevic, Tamara; McNulty, Steven; Oksanen, Elina; Khaniabadi, Yusef Omid; Prescher, Anne-Katrin; Saitanis, Costas J.; Sase, Hiroyuki; Schmitz, Andreas; Voigt, Gabriele; Watanabe, Makoto; Wood, Michael D.; Kozlov, Mikhail, V; Paoletti, Elena. (2022). Strategic roadmap to assess forest vulnerability under air pollution and climate change. <i>GLOBAL CHANGE BIOLOGY</i> , 28 (17), 5062-5085. doi: 10.1111/gcb.16278	0,34
162.	LAMMC	7292117	A 001 (100)	Sutulienė, Ruta; Lauzike, Kristina; Pukas, Tomas; Samuoliene, Giedre. (2022). Effect of Light Intensity on the Growth and Antioxidant Activity of Sweet Basil and Lettuce. <i>PLANTS-BASEL</i> , 11 (13). doi: 10.3390/plants11131709	2,12
163.	LAMMC	7292133	A 001 (20)	Balciunaitienė, Aiste; Liaudanskas, Mindaugas; Puzeryte, Viktorija; Viskelis, Jonas; Janulis, Valdimaras; Viskelis, Pranas; Griskonis, Egidijus; Jankauskaite, Virginija. (2022). Eucalyptus globulus and Salvia officinalis Extracts Mediated Green Synthesis of Silver Nanoparticles and Their Application as an Antioxidant and Antimicrobial Agent. <i>PLANTS-BASEL</i> , 11 (8). doi: 10.3390/plants11081085	0,20
164.	LAMMC	7292136	A 001 (50)	Mazylyte, Raimonda; Kaziuniene, Justina; Orola, Liana; Valkovska, Valda; Lastauskiene, Egle; Gegeckas, Audrius. (2022). Phosphate Solubilizing Microorganism Bacillus sp. MVY-004 and Its Significance for Biomineral Fertilizers' Development in Agrobiotechnology. <i>BIOLOGY-BASEL</i> , 11 (2). doi: 10.3390/biology11020254	0,24
165.	LAMMC	7292138	A 001 (100)	Urbonaviciene, Dalia; Bobinaite, Ramune; Viskelis, Pranas; Bobinas, Ceslovas; Petruskevicius, Aistis; Klavins, Linards; Viskelis, Jonas. (2022). Geographic Variability of Biologically Active Compounds, Antioxidant Activity and Physico- Chemical Properties in Wild Bilberries (Vaccinium myrtillus L.). <i>ANTIOXIDANTS</i> , 11 (3). doi: 10.3390/antiox11030588	2,42

Eil. Nr.	Mokslo ir studijų institucija²	Darbo unikalus Nr.	Studijų kryptys³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškai⁴
166.	LAMMC	7292140	A 001 (80)	Kviklys, Darius; Viskelis, Jonas; Liaudanskas, Mindaugas; Janulis, Valdimaras; Lauzike, Kristina; Samuoliene, Giedre; Uselis, Nobertas; Lanauskas, Juozas. (2022). Apple Fruit Growth and Quality Depend on the Position in Tree Canopy. <i>PLANTS-BASEL</i> , 11 (2). doi: 10.3390/plants11020196	1,56
167.	LAMMC	7292144	A 001 (50)	Butkeviciute, Aurita; Abukauskas, Vytautas; Janulis, Valdimaras; Kviklys, Darius. (2022). Phenolic Content and Antioxidant Activity in Apples of the 'Galaval' Cultivar Grown on 17 Different Rootstocks. <i>ANTIOXIDANTS</i> , 11 (2). doi: 10.3390/antiox11020266	0,53
168.	LAMMC	7292151	A 001 (20)	Adaskeviciute, Vaida; Kaskoniene, Vilma; Barcauskaite, Karolina; Kaskonas, Paulius; Maruska, Audrius. (2022). The Impact of Fermentation on Bee Pollen Polyphenolic Compounds Composition. <i>ANTIOXIDANTS</i> , 11 (4). doi: 10.3390/antiox11040645	0,08
169.	LAMMC	7292153	A 001 (50)	Useviciute, Luiza; Baltreinaite-Gedienė, Edita; Feiziene, Dalia. (2022). The Combined Effect of Biochar and Mineral Fertilizer on Triticale Yield, Soil Properties under Different Tillage Systems. <i>PLANTS-BASEL</i> , 11 (1). doi: 10.3390/plants11010111	0,33
170.	LAMMC	7292367	A 001 (30)	Zalneravicius, Rokas; Paskevicius, Algimantas; Samukaite-Bubniene, Urte; Ramanavicius, Simonas; Vilkiene, Monika; Mockeviciene, Ieva; Ramanavicius, Arunas. (2022). Microbial Fuel Cell Based on Nitrogen-Fixing Rhizobium anhuiense Bacteria. <i>BIOSENSORS-BASEL</i> , 12 (2). doi: 10.3390/bios12020113	0,17
171.	LAMMC	7292627	A 001 (100)	Slepetiene, Alvyra; Kochiieru, Mykola; Jurgutis, Linas; Mankeviciene, Audrone; Skersiene, Aida; Belova, Olgirda. (2022). The Effect of Anaerobic Digestate on the Soil Organic Carbon and Humified Carbon Fractions in Different Land-Use Systems in Lithuania. <i>LAND</i> , 11 (1). doi: 10.3390/land11010133	2,00

Eil. Nr.	Mokslo ir studijų institucija ²	Darbo unikalus Nr.	Studijų kryptys ³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliaji vertė, taškai ⁴
172.	LAMMC	7292868	A 001 (40)	Buragiene, Sidona; Sarauskis, Egidijus; Romaneckas, Kestutis; Adamaviciene, Aida; Kriauciuniene, Zita; Avizienyte, Dovile; Marozas, Vitas; Naujokiene, Vilma. (2019). Relationship between CO2 emissions and soil properties of differently tilled soils. <i>SCIENCE OF THE TOTAL ENVIRONMENT</i> , 662, 786-795. doi: 10.1016/j.scitotenv.2019.01.236	0,10
173.	LAMMC	7292917	A 001 (20)	Hasan, S. Saif; Yamashita, Eiki; Baniulis, Danas; Cramer, William A. (2013). Quinone-dependent proton transfer pathways in the photosynthetic cytochrome b(6)f complex. <i>PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA</i> , 110 (11), 4297-4302. doi: 10.1073/pnas.1222248110	0,17
174.	LAMMC	7292956	A 001 (40)	Gudoityte, Evelina; Arandarcikaite, Odeta; Mazeikiene, Ingrida; Bendokas, Vidmantas; Liobikas, Julius. (2021). Ursolic and Oleanolic Acids: Plant Metabolites with Neuroprotective Potential. <i>INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES</i> , 22 (9). doi: 10.3390/ijms22094599	0,45
175.	LAMMC	7292964	A 001 (10), A 003 (60)	Zokaityte, Egle; Cernauskas, Darius; Klupsaite, Dovile; Lele, Vita; Starkute, Vytaute; Zavistanaviciute, Paulina; Ruzauskas, Modestas; Gruzauskas, Romas; Juodeikiene, Grazina; Rocha, Joao Miguel; Bliznikas, Saulius; Viskelis, Pranas; Ruibys, Romas; Bartkiene, Elena. (2020). Bioconversion of Milk Permeate with Selected Lactic Acid Bacteria Strains and Apple By-Products into Beverages with Antimicrobial Properties and Enriched with Galactooligosaccharides. <i>MICROORGANISMS</i> , 8 (8). doi: 10.3390/microorganisms8081182	0,14
176.	LAMMC	7292965	A 001 (100)	Luksiene, Zivile; Rasiukeviciute, Neringa; Zudyte, Bernadeta; Uselis, Nobertas. (2020). Innovative approach to sunlight activated biofungicides for strawberry crop protection: ZnO nanoparticles. <i>JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY B-BIOLOGY</i> , 203. doi: 10.1016/j.jphotobiol.2019.111656	1,00

Eil. Nr.	Mokslo ir studijų institucija²	Darbo unikalus Nr.	Studijų kryptys³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškai⁴
177.	LAMMC	7292969	A 001 (100)	Alemu, Admas; Brazauskas, Gintaras; Gaikpa, David S.; Henriksson, Tina; Islamov, Bulat; Jorgensen, Lise Nistrup; Koppel, Mati; Koppel, Reine; Liatukas, Zilvinas; Svensson, Jan T.; Chawade, Aakash. (2021). Genome-Wide Association Analysis and Genomic Prediction for Adult-Plant Resistance to Septoria Tritici Blotch and Powdery Mildew in Winter Wheat. <i>FRONTIERS IN GENETICS</i> , 12. doi: 10.3389/fgene.2021.661742	0,96
178.	LAMMC	7293364	A 001 (100)	Olle, Margit; Virsile, Akvile. (2013). The effects of light-emitting diode lighting on greenhouse plant growth and quality. <i>AGRICULTURAL AND FOOD SCIENCE</i> , 22 (2), 223-234. doi: 10.23986/afsci.7897	1,41
179.	LAMMC	7293385	A 004 (100)	Drozd, Paulina; Seziene, Vaida; Pyrzynska, Krystyna. (2017). Phytochemical Properties and Antioxidant Activities of Extracts from Wild Blueberries and Lingonberries. <i>PLANT FOODS FOR HUMAN NUTRITION</i> , 72 (4), 360-364. doi: 10.1007/s11130-017-0640-3	1,16
180.	LAMMC	7293390	A 004 (100)	Ostonen, Ivika; Truu, Marika; Helmisaari, Helja-Sisko; Lukac, Martin; Borken, Werner; Vanguelova, Elena; Godbold, Douglas L.; Lohmus, Krista; Zang, Ulrich; Tedersoo, Leho; Preem, Jens-Konrad; Rosenthal, Katrin; Aosaar, Jurgen; Armolaitis, Kestutis; Frey, Jane; Kabral, Naima; Kukumagi, Mai; Leppalammi- Kujansuu, Jaana; Lindroos, Antti-Jussi; Merila, Paivi; Napa, Ulle; Nojd, Pekka; Parts, Kaarin; Uri, Veiko; Varik, Mats; Truu, Jaak. (2017). Adaptive root foraging strategies along a boreal-temperate forest gradient. <i>NEW PHYTOLOGIST</i> , 215 (3), 977-991. doi: 10.1111/nph.14643	0,26

Eil. Nr.	Mokslo ir studijų institucija²	Darbo unikalus Nr.	Studijų kryptys³ (krypčių dalys, proc.)	Darbo bibliografinis aprašas	Institucijai tekusi darbo formaliųjų vertė, taškai⁴
181.	LAMMC	7293510	A 004 (100)	Nichiforel, Liviu; Keary, Kevin; Deuffic, Philippe; Weiss, Gerhard; Thorsen, Bo Jellesmark; Winkel, Georg; Avdibegovic, Mersudin; Dobsinska, Zuzana; Feliciano, Diana; Gatto, Paola; Mifsud, Elena Gorriz; Hoogstra-Klein, Marjanke; Hrib, Michal; Hujala, Teppo; Jager, Laszlo; Jarsky, Vilem; Jodlowski, Krzysztof; Lawrence, Anna; Lukmine, Diana; Malovrh, Spela Pezdevsek; Nedeljkovic, Jelena; Nonic, Dragan; Ostoic, Silvija Krajter; Pukall, Klaus; Rondeux, Jacques; Samara, Theano; Sarvasova, Zuzana; Scriban, Ramona Elena; Silingiene, Rita; Sinko, Milan; Stojanovska, Makedonka; Stojanovski, Vladimir; Stoyanov, Nickola; Teder, Meelis; Vennesland, Birger; Vilkryste, Lelde; Wilhelmsson, Erik; Wilkes-Allemann, Jerylee; Bouriaud, Laura. (2018). How private are Europe's private forests? A comparative property rights analysis. <i>LAND USE POLICY</i> , 76, 535-552. doi: 10.1016/j.landusepol.2018.02.034	0,60
182.	LEI	7292064	A 001 (30)	Petlickaite, Rita; Jasinskas, Algirdas; Mieldazys, Ramunas; Romaneckas, Kestutis; Praspaliauskas, Marius; Balandaite, Jovita. (2022). Investigation of Pressed Solid Biofuel Produced from Multi-Crop Biomass. <i>SUSTAINABILITY</i> , 14 (2). doi: 10.3390/su14020799	0,20
183.	LSMUL KK	7291274	A 002 (40), A 003 (40)	Matulyte, Inga; Jekabsone, Aiste; Jankauskaite, Lina; Zavistanaviciute, Paulina; Sakiene, Vytaute; Bartkiene, Elena; Ruzauskas, Modestas; Kopustinskiene, Dalia M.; Santini, Antonello; Bernatoniene, Jurga. (2020). The Essential Oil and Hydrolats from <i>Myristica fragrans</i> Seeds with Magnesium Aluminometasilicate as Excipient: Antioxidant, Antibacterial, and Anti-inflammatory Activity. <i>FOODS</i> , 9 (1). doi: 10.3390/foods9010037	0,11

¹ Kasmetinio universitetų ir mokslinių tyrimų institutų mokslinių tyrimų ir eksperimentinės plėtros, meno veiklos vertinimo aprašo (toliau – Aprašas), patvirtinto Lietuvos Respublikos švietimo, mokslo ir sporto ministro 2021 m. rugsėjo 2 d. įsakymu Nr. V-1593, 3 priedo 8 mokslo darbo rūšies atitikmuo;

² KTU – Kauno technologijos universitetas, LSMU – Lietuvos sveikatos mokslų universitetas, MRU – Mykolo Romerio universitetas, VDU – Vytauto Didžiojo universitetas, VILNIUS TECH – Vilniaus Gedimino technikos universitetas, VU – Vilniaus universitetas, FTMC – Valstybinis mokslinių tyrimų institutas Fizinių ir technologijos mokslų centras, GTC – Gamtos tyrimų centras, LAMMC – Lietuvos agrarinių ir miškų mokslų centras, LEI – Lietuvos energetikos institutas, LSMUL KK – Lietuvos sveikatos mokslų universiteto ligoninės Kauno klinikos;

³ A 001 – agronomija, A 002 – veterinarija, A 003 – gyvūnų mokslai, A 004 – miškotyra;

⁴ „-“ – nėra institucijos prieskyros, „ks“ – perkelta į kitą mokslo sritį (sričių grupę).