

Tytuł	Autorzy	Data publikacji	Czasopismo	IF	Punkty MNiSW
Impact of global environmental changes on the range contraction of Eurasian moose since the Late Pleistocene	Niedziałkowska , Górny M.G., Gornia , Popović , Baca , Ratajczak-Skrzatek U.J.R.S., Kovalchuk , Sykut , Suska-Malawska M.S.M., Mackiewicz P.M., Hofman-Kamińska , Kowalczyk , Czarniański M.Cz., Pawłowska , Makowiecki , Tataurova , Bondarev , Shpansky A.S., Protopopov , Sorokin , Saarma U.S., Kosintsev , Schmölcke U.S., Wilczyński , Lipecki G.L., Nadachowski A.N., Boeskorov , Baryshnikov G.F.B., Zorzin , Vorobiova , Moskvitina , Leshchinskiy , Malikov D.M., Berdnikov , Bălășescu A.B., Boroneant , Klementiev , Fyfe R.F., Woodbridge J.W., Stefaniak K.S.	2024	Science of The Total Environment	8,2	200
Rising temperature impacts the trace metal uptake and toxicity in aquatic plants – A case study of Ni and Co in Elodea canadensis Michx	Polechońska L.P., Klink A.K., Sokołowska K.S.	2024	Science of The Total Environment	8,2	200
Unexpected westward range shifts in European forest plants link to nitrogen deposition	Sanczuk P.S., Verheyen , Lenoir J.L., Zellweger F.Z., Lembrechts J.J.L., Rodríguez-Sánchez F.R.S., Baeten L.B., Bernhardt-Römermann M. B.R., De Pauw K.d.P., Vangansbeke P.V., Perring M.P.P., Berki I.B., Bjorkman A.D.B., Brunet J.B., Chudomelová M.Ch., De Lombaerde E.D.L., Decocq G.D., Dirnböck T.D., Durak T.D., Greiser C.G., Hédli , Heinken T.H., Jandt U.J., Jaroszewicz , Kopecký M.K., Landuyt D.L., Macek M.M., Máliš F.M., Naaf T.N., Nagel T.A.N., Petřík P.P., Reczyńska K.R., Schmidt W.S., Standovár T.S., Staude I.R.S., Świerkosz K.Ś., Teleki B.T., Vanneste T.V., Vild O.V., Waller D.W., De Frenne P.D.F.	2024	Science	44,7	200
Effect of silver ion and silicate group on the antibacterial and antifungal properties of nanosized hydroxyapatite	Pinchuk , Piecuch , Charczuk , Sobierajska , Targońska S.T., Bezkrivnyi , Ogórek , Wang , Wigłusz	2024	Scientific Reports	3,8	140
Prenatal exposure to air pollutants and the second to fourth digit ratio in adult women	Pruszkowska-Przybylska , Kliś K.K., Flis , Wronka I.W., Sitek	2024	Scientific Reports	3,8	140

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Unravelling intermediate migration patterns in gull hybrids: insights from ring re-encounters	Zajac , Neubauer , Korner-Nievergelt F.K.N., Zagalska-Neubauer M.M.Z.N.	2024	Scientific Reports	3,8	140
GC-MS and PCA Analysis of Fatty Acid Profile in Various Ilex Species	Zwyrzykowska-Wodzińska , Jarosz , Okińczyc , Szperlik J.G.SZ, Bąbelewski , Zadák , Jankowska-Mąkosa , Knecht	2024	MOLECULES	4,2	140
Enhancing Antimicrobial Peptide Activity through Modifications of Charge, Hydrophobicity, and Structure	Gagat P.G., Ostrówka , Duda-Madej A.D-M., Mackiewicz P.M.	2024	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	4,9	140
Antibiofilm and Antimicrobial Potentials of Novel Synthesized Sulfur Camphor Derivatives	Duda-Madej A.D-M., Viscardi , Pacyga K.P., Kupczyński R.K., Mączka , Grabarczyk , Pacyga P.P., Topola , Ostrówka , Bania J.B., Szumny , Wińska	2024	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	4,9	140
Interplay between de novo and salvage pathways of GDP-fucose synthesis	Skurska , Olczak	2024	PLoS One	2,9	100
An efficient and easily obtainable butelase variant for chemoenzymatic ligation and modification of peptides and proteins	Singh A.K.S., Antonenko , Kocyła A.K., Krężel A.K.	2024	Microbial Cell Factories	4,3	100
The role of two major nucleoid-associated proteins in Streptomyces, HupA and HupS, in stress survival and gene expression regulation	Strzałka , Mikołajczyk , Kowalska , Skurczyński , Holmes , Jakimowicz	2024	Microbial Cell Factories	4,3	100
Electroporation-derived melanoma extracellular particles activate fibroblasts	Choromańska , Szwedowicz U.Sz., Szewczyk , Daczewska M.D., Saczko J.S., Kruszakin , Pawlik , Baczyńska D.B., Kulbacka J.K.	2024	BIOCHIMICA ET BIOPHYSICA ACTA-GENERAL SUBJECTS	0	100