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1. Orłowska, A., Proch, J., & Niedzielski, P. (2023). A Fast and Efficient Procedure of Iron Species Determination Based on HPLC with a Short Column and Detection in High Resolution ICP OES. *Molecules*, *28*(11). https://doi.org/10.3390/molecules28114539

2. Kasałka-Czarna, N., Biegańska-Marecik, R., Proch, J., Orłowska, A., & Montowska, M. (2023). Effect of Dry, Vacuum, and Modified Atmosphere Ageing on Physicochemical Properties of Roe Deer Meat. *Polish Journal of Food and Nutrition Sciences*, *73*(2), 175–186. https://doi.org/10.31883/pjfns/163613

3. Sikora, D., Proch, J., Niedzielski, P., & Rzymski, P. (2023). Elemental content of the commercial insect-based products available in the European Union. *Journal of Food Composition and Analysis*, *121*. https://doi.org/10.1016/j.jfca.2023.105367

4. Proch, J., Różewska, A., Orłowska, A., & Niedzielski, P. (2023). Influence of Brewing Method on the Content of Selected Elements in Yerba Mate (Ilex paraguarensis) Infusions. *Foods*, *12*(5). https://doi.org/10.3390/foods12051072

5. Niedzielski, P., Szostek, M., Budka, A., Budzyńska, S., Siwulski, M., Proch, J., Kalač, P., & Mleczek, M. (2023). Lactarius and Russula mushroom genera – Similarities/differences in mineral composition within the Russulaceae family. *Journal of Food Composition and Analysis*, *115*, 104970. https://doi.org/10.1016/j.jfca.2022.104970

6. Rzymski, P., Klimaszyk, P., Kasianchuk, N., Jakubiak, P., Proch, J., & Niedzielski, P. (2023). Blue on red: Chemical conditions of liquid water emerging on simulated martian regolith. *Icarus*, *389*, 115263. https://doi.org/10.1016/j.icarus.2022.115263

7. Tritt, R., Młynarczyk, A., & Proch, J. (2022). Attempt to Combine Physicochemical Data with Thermal Remote Sensing to Determine the Extent of Water Mixing between River and Lake. *Remote Sensing*, *14*(16). https://doi.org/10.3390/rs14164020

8. Proch, J., & Niedzielski, P. (2022). Recent applications of continuous flow chemical vapor and hydride generation (CVG, HG) coupled to plasma–based optical emission spectrometry (ICP OES, MIP OES). *Talanta*, *243*. https://doi.org/10.1016/j.talanta.2022.123372

9. Baj, J., Teresiński, G., Forma, A., Flieger, M., Proch, J., Niedzielski, P., Grochowski, C., Blicharska, E., Buszewicz, G., Bogucki, J., Majerek, D., Karakuła, K., Czeczelewski, M., & Flieger, J. (2022). Chronic Alcohol Abuse Alters Hepatic Trace Element Concentrations-Metallomic Study of Hepatic Elemental Composition by Means of ICP-OES. *Nutrients*, *14*(3). https://doi.org/10.3390/nu14030546

10. Zielińska-Dawidziak, M., Czlapka-Matyasik, M., Wojciechowska, Z., Proch, J., Kowalski, R., & Niedzielski, P. (2022). Rare earth elements accumulation in the hair of malagasy children and adolescents in relation to their age and nutritional status. *International Journal of Environmental Research and Public Health*, *19*(1). https://doi.org/10.3390/ijerph19010455

11. Zielińska-Dawidziak, M., Czlapka-Matyasik, M., Wojciechowska, Z., Proch, J., & Niedzielski, P. (2022). Concentration of selected elements in the hair of Madagascar girls in relation to nutritional status and place of residence. *British Journal of Nutrition*, *128*(10), 1927–1937. https://doi.org/10.1017/S0007114521004967

12. Proch, J., Orłowska, A., & Niedzielski, P. (2021). Elemental and speciation analyses of different brands of Yerba mate (Ilex paraguariensis). *Foods*, *10*(12). https://doi.org/10.3390/foods10122925

13. Kozak, L., Michałowski, A., Proch, J., Krueger, M., Munteanu, O., & Niedzielski, P. (2021). Iron forms Fe(II) and Fe(III) determination in pre-roman iron age archaeological pottery as a new tool in archaeometry. *Molecules*, *26*(18). https://doi.org/10.3390/molecules26185617
Biochemistry & Molecular Biology (Q2), Chemistry, Multidisciplinary (Q2); CiteScore: 6.7, Percentile: 78th (Scopus); Citations: 3, excluding self-citations: 2 (Scopus)

14. Flieger, J., Dolar-Szczasny, J., Rejdak, R., Majerek, D., Tatarczak-Michalewska, M., Proch, J., Blicharska, E., Flieger, W., Baj, J., & Niedzielski, P. (2021). The multi-elemental composition of the aqueous humor of patients undergoing cataract surgery, suffering from coexisting diabetes, hypertension, or diabetic retinopathy. *International Journal of Molecular Sciences*, *22*(17). https://doi.org/10.3390/ijms22179413

15. Zubaidi, M. A., Proch, J., Konieczny, P., & Tomczyk, L. (2021). Toxicity testing by the microbial assay for risk assessment (MARA) in Relation to trace elements content in king bolete (boletus edulis) collected in several sites of Poland. *Applied Sciences (Switzerland)*, *11*(9). https://doi.org/10.3390/app11094166

16. Kozak, L., Silva Souza, J., Nawrot, A., Proch, J., Kaźmierski, M., Zawieja, A., & Niedzielski, P. (2021). Handheld ED-XRF spectrometers in geochemical investigation: Comparative studies for glacial deposits from Spitsbergen. *Polish Polar Research*, *42*(3), 163–172. https://doi.org/10.24425/ppr.2021.137141

17. Proch, J., & Niedzielski, P. (2021). Iron species determination by high performance liquid chromatography with plasma based optical emission detectors: HPLC–MIP OES and HPLC–ICP OES. *Talanta*, *231*. https://doi.org/10.1016/j.talanta.2021.122403

18. Mleczek, M., Budka, A., Siwulski, M., Mleczek, P., Budzyńska, S., Proch, J., Gąsecka, M., Niedzielski, P., & Rzymski, P. (2021). A comparison of toxic and essential elements in edible wild and cultivated mushroom species. *European Food Research and Technology*, *247*(5), 1249–1262. https://doi.org/10.1007/s00217-021-03706-0

19. Proch, J., & Niedzielski, P. (2021). Multi–mode Sample Introduction System (MSIS) as an interface in the hyphenated system 2 HPLC–MSIS–ICP–OES in simultaneous determination of metals and metalloids species. *Analytica Chimica Acta*, *1147*, 1–14. https://doi.org/10.1016/j.aca.2020.12.047

20. Orłowski, G., Niedzielski, P., Karg, J., & Proch, J. (2020). Colour-assisted variation in elytral ICP-OES-based ionomics in an aposematic beetle. *Scientific Reports*, *10*(1). https://doi.org/10.1038/s41598-020-79329-4

21. Orłowski, G., Niedzielski, P., Merta, D., Pokorny, P., & Proch, J. (2020). Quantifying the functional disparity in pigment spot-background egg colour ICP-OES-based eggshell ionome at two extremes of avian embryonic development. *Scientific Reports*, *10*(1). https://doi.org/10.1038/s41598-020-79040-4

22. Mleczek, M., Budka, A., Siwulski, M., Mleczek, P., Gąsecka, M., Jasińska, A., Kalač, P., Sobieralski, K., Niedzielski, P., Proch, J., & Rzymski, P. (2020). Investigation of differentiation of metal contents of Agaricus bisporus, Lentinula edodes and Pleurotus ostreatus sold commercially in Poland between 2009 and 2017. *Journal of Food Composition and Analysis*, *90*. https://doi.org/10.1016/j.jfca.2020.103488

23. Grochowski, C., Szukała, M., Litak, J., Budny, A., Proch, J., Majerek, D., Blicharska, E., & Niedzielski, P. (2020). Correlations between trace elements in selected locations of the human brain in individuals with alcohol use disorder. *Molecules*, *25*(2). https://doi.org/10.3390/molecules25020359

24. Proch, J., & Niedzielski, P. (2020). In–spray chamber hydride generation by multi–mode sample introduction system (MSIS) as an interface in the hyphenated system of high performance liquid chromatography and inductivity coupled plasma optical emission spectrometry (HPLC/HG–ICP–OES) in arsenic species determination. *Talanta*, *208*. https://doi.org/10.1016/j.talanta.2019.120395

25. Dolar-Szczasny, J., Święch, A., Flieger, J., Tatarczak-Michalewska, M., Niedzielski, P., Proch, J., Majerek, D., Kawka, J., & MacKiewicz, J. (2019). Levels of trace elements in the aqueous humor of cataract patients measured by the inductively coupled plasma optical emission spectrometry. *Molecules*, *24*(22). https://doi.org/10.3390/molecules24224127

26. Poniedziałek, B., Siwulski, M., Wiater, A., Komaniecka, I., Komosa, A., Gasecka¸, M., Magdziak, Z., Mleczek, M., Niedzielski, P., Proch, J., Ropacka-Lesiak, M., Lesiak, M., Henao, E., & Rzymski, P. (2019). The effect of mushroom extracts on human platelet and blood coagulation: In vitro screening of eight edible species. *Nutrients*, *11*(12). https://doi.org/10.3390/nu11123040

27. Grochowski, C., Blicharska, E., Bogucki, J., Proch, J., Mierzwińska, A., Baj, J., Litak, J., Podkowiński, A., Flieger, J., Teresiński, G., Maciejewski, R., Niedzielski, P., & Rzymski, P. (2019). Increased aluminum content in certain brain structures is correlated with higher silicon concentration in alcoholic use disorder. *Molecules*, *24*(9). https://doi.org/10.3390/molecules24091721

28. Rzymski, P., Budzulak, J., Niedzielski, P., Klimaszyk, P., Proch, J., Kozak, L., & Poniedziałek, B. (2019). Essential and toxic elements in commercial microalgal food supplements. *Journal of Applied Phycology*, *31*(6), 3567–3579. https://doi.org/10.1007/s10811-018-1681-1

29. Krueger, M., Wicenciak, U., Kowarska, Z., Niedzielski, P., Kozak, L., Krueger, M., Jakubowski, K., Proch, J., Mleczek, M., & Waśkiewicz, A. (2018). First results of organic residue analysis on ceramic vessels (Jiyeh and ChhÎm, Lebanon) by high perfomance liquid chromatography with tandem mass spectrometry. *Mediterranean Archaeology and Archaeometry*, *18*(1), 209–220. https://doi.org/10.5281/zenodo.1165358

Orłowska, A., Proch, J., & Niedzielski, P. (2023). A Fast and Efficient Procedure of Iron Species Determination Based on HPLC with a Short Column and Detection in High Resolution ICP OES. *Molecules*, *28*(11). https://doi.org/10.3390/molecules28114539

Biochemistry & Molecular Biology (Q2); Chemistry, Multidisciplinary (Q2), CiteScore: 6.7, Percentile: 78th (Scopus); Citations: 0 (Scopus); Corresponding author

Kasałka-Czarna, N., Biegańska-Marecik, R., Proch, J., Orłowska, A., & Montowska, M. (2023). Effect of Dry, Vacuum, and Modified Atmosphere Ageing on Physicochemical Properties of Roe Deer Meat. *Polish Journal of Food and Nutrition Sciences*, *73*(2), 175–186. https://doi.org/10.31883/pjfns/163613

Food Science & Technology (Q3); CiteScore: 4.7, Percentile: 67th (Scopus); Citations: 1, excluding self-citations: 1 (Scopus)

Sikora, D., Proch, J., Niedzielski, P., & Rzymski, P. (2023). Elemental content of the commercial insect-based products available in the European Union. *Journal of Food Composition and Analysis*, *121*. https://doi.org/10.1016/j.jfca.2023.105367

Chemistry, Applied (Q2), Food Science & Technology (Q2); CiteScore: 5.5, Percentile: 75th (Scopus); Citations: 0 (Scopus)

Proch, J., Różewska, A., Orłowska, A., & Niedzielski, P. (2023). Influence of Brewing Method on the Content of Selected Elements in Yerba Mate (Ilex paraguarensis) Infusions. *Foods*, *12*(5). https://doi.org/10.3390/foods12051072

Food Science & Technology (Q1); CiteScore: 5.8, Percentile: 97th (Scopus); Citations: 0 (Scopus); First author

Niedzielski, P., Szostek, M., Budka, A., Budzyńska, S., Siwulski, M., Proch, J., Kalač, P., & Mleczek, M. (2023). Lactarius and Russula mushroom genera – Similarities/differences in mineral composition within the Russulaceae family. *Journal of Food Composition and Analysis*, *115*, 104970. https://doi.org/10.1016/j.jfca.2022.104970

Chemistry, Applied (Q2), Food Science & Technology (Q2); CiteScore: 5.5, Percentile: 75th (Scopus); Citations: 2, excluding self-citations: 2 (Scopus)

Rzymski, P., Klimaszyk, P., Kasianchuk, N., Jakubiak, P., Proch, J., & Niedzielski, P. (2023). Blue on red: Chemical conditions of liquid water emerging on simulated martian regolith. *Icarus*, *389*, 115263. https://doi.org/10.1016/j.icarus.2022.115263

Astronomy & Astrophysics (Q2); CiteScore: 7.3, Percentile: 78th (Scopus); Citations: 0 (Scopus)

Tritt, R., Młynarczyk, A., & Proch, J. (2022). Attempt to Combine Physicochemical Data with Thermal Remote Sensing to Determine the Extent of Water Mixing between River and Lake. *Remote Sensing*, *14*(16). https://doi.org/10.3390/rs14164020

Geosciences, Multidisciplinary (Q1), Imaging Science & Photographic Technology (Q1), Remote Sensing (Q2), Environmental Sciences (Q2); CiteScore: 7.9, Percentile: 90th (Scopus); Citations: 0 (Scopus)

Proch, J., & Niedzielski, P. (2022). Recent applications of continuous flow chemical vapor and hydride generation (CVG, HG) coupled to plasma–based optical emission spectrometry (ICP OES, MIP OES). *Talanta*, *243*. https://doi.org/10.1016/j.talanta.2022.123372

Chemistry, Analytical (Q1); CiteScore: 12.2, Percentile: 91st (Scopus); Citations: 6, excluding self-citations: 6 (Scopus); First author

Baj, J., Teresiński, G., Forma, A., Flieger, M., Proch, J., Niedzielski, P., Grochowski, C., Blicharska, E., Buszewicz, G., Bogucki, J., Majerek, D., Karakuła, K., Czeczelewski, M., & Flieger, J. (2022). Chronic Alcohol Abuse Alters Hepatic Trace Element Concentrations-Metallomic Study of Hepatic Elemental Composition by Means of ICP-OES. *Nutrients*, *14*(3). https://doi.org/10.3390/nu14030546

Nutrition & Dietetics (Q1); CiteScore: 9.0, Percentile: 89th (Scopus); Citations: 3, excluding self-citations: 3 (Scopus)

Zielińska-Dawidziak, M., Czlapka-Matyasik, M., Wojciechowska, Z., Proch, J., Kowalski, R., & Niedzielski, P. (2022). Rare earth elements accumulation in the hair of malagasy children and adolescents in relation to their age and nutritional status. *International Journal of Environmental Research and Public Health*, *19*(1). https://doi.org/10.3390/ijerph19010455

Public Health, Environmental and Occupational Health (Q2); CiteScore: 5.4, Percentile: 77th (Scopus),Citations: 4, excluding self-citations: 4 (Scopus)

Zielińska-Dawidziak, M., Czlapka-Matyasik, M., Wojciechowska, Z., Proch, J., & Niedzielski, P. (2022). Concentration of selected elements in the hair of Madagascar girls in relation to nutritional status and place of residence. *British Journal of Nutrition*, *128*(10), 1927–1937. https://doi.org/10.1017/S0007114521004967

Nutrition & Dietetics (Q3); CiteScore: 6.1, Percentile: 77th (Scopus); Citations: 0 (Scopus)

Proch, J., Orłowska, A., & Niedzielski, P. (2021). Elemental and speciation analyses of different brands of Yerba mate (Ilex paraguariensis). *Foods*, *10*(12). https://doi.org/10.3390/foods10122925

Food Science & Technology (Q1); CiteScore: 5.8, Percentile: 97th (Scopus); Citations: 6, excluding self-citations: 5 (Scopus); First author

Kozak, L., Michałowski, A., Proch, J., Krueger, M., Munteanu, O., & Niedzielski, P. (2021). Iron forms fe(Ii) and fe(iii) determination in pre-roman iron age archaeological pottery as a new tool in archaeometry. *Molecules*, *26*(18). https://doi.org/10.3390/molecules26185617

Biochemistry & Molecular Biology (Q2), Chemistry, Multidisciplinary (Q2); CiteScore: 6.7, Percentile: 78th (Scopus); Citations: 3, excluding self-citations: 2 (Scopus)

Flieger, J., Dolar-Szczasny, J., Rejdak, R., Majerek, D., Tatarczak-Michalewska, M., Proch, J., Blicharska, E., Flieger, W., Baj, J., & Niedzielski, P. (2021). The multi-elemental composition of the aqueous humor of patients undergoing cataract surgery, suffering from coexisting diabetes, hypertension, or diabetic retinopathy. *International Journal of Molecular Sciences*, *22*(17). https://doi.org/10.3390/ijms22179413

Biochemistry & Molecular Biology (Q1), Chemistry, Multidisciplinary (Q2); CiteScore: 7.8, Percentile: 87th (Scopus); Citations: 6, excluding self-citations: 5 (Scopus)

Zubaidi, M. A., Proch, J., Konieczny, P., & Tomczyk, L. (2021). Toxicity testing by the microbial assay for risk assessment (MARA) in Relation to trace elements content in king bolete (boletus edulis) collected in several sites of Poland. *Applied Sciences (Switzerland)*, *11*(9). https://doi.org/10.3390/app11094166

Physics, Applied (Q2), Engineering, Multidisciplinary (Q2), Materials Science, Multidisciplinary (Q3), Chemistry, Multidisciplinary (Q3); CiteScore: 4.5, Percentile: 75th (Scopus); Citations: 4, excluding self-citations: 3 (Scopus)

Kozak, L., Silva Souza, J., Nawrot, A., Proch, J., Kaźmierski, M., Zawieja, A., & Niedzielski, P. (2021). Handheld ED-XRF spectrometers in geochemical investigation: Comparative studies for glacial deposits from Spitsbergen. *Polish Polar Research*, *42*(3), 163–172. https://doi.org/10.24425/ppr.2021.137141

Ecology (Q4), Geosciences, Multidisciplinary (Q4); CiteScore: 2.4, Percentile: 50th (Scopus); Citations: 2, excluding self-citations: 2 (Scopus)

Proch, J., & Niedzielski, P. (2021). Iron species determination by high performance liquid chromatography with plasma based optical emission detectors: HPLC–MIP OES and HPLC–ICP OES. *Talanta*, *231*. https://doi.org/10.1016/j.talanta.2021.122403

Chemistry, Analytical (Q1); CiteScore: 12.2, Percentile: 91st (Scopus); Citations: 12, excluding self-citations:10 (Scopus); First author

Mleczek, M., Budka, A., Siwulski, M., Mleczek, P., Budzyńska, S., Proch, J., Gąsecka, M., Niedzielski, P., & Rzymski, P. (2021). A comparison of toxic and essential elements in edible wild and cultivated mushroom species. *European Food Research and Technology*, *247*(5), 1249–1262. https://doi.org/10.1007/s00217-021-03706-0

Food Science & Technology (Q2); CiteScore: 6.3, Percentile: 82nd (Scopus); Citations: 11, excluding self-citations: 11 (Scopus)

Proch, J., & Niedzielski, P. (2021). Multi–mode Sample Introduction System (MSIS) as an interface in the hyphenated system 2 HPLC–MSIS–ICP–OES in simultaneous determination of metals and metalloids species. *Analytica Chimica Acta*, *1147*, 1–14. https://doi.org/10.1016/j.aca.2020.12.047

Chemistry, Analytical (Q1); CiteScore: 10.7, Percentile: 92nd (Scopus); Citations: 12, excluding self-citations: 9 (Scopus); First author

Orłowski, G., Niedzielski, P., Karg, J., & Proch, J. (2020). Colour-assisted variation in elytral ICP-OES-based ionomics in an aposematic beetle. *Scientific Reports*, *10*(1). https://doi.org/10.1038/s41598-020-79329-4

Multidisciplinary Sciences (Q2); CiteScore: 7.5, Percentile: 92nd (Scopus); Citations: 0 (Scopus)

Orłowski, G., Niedzielski, P., Merta, D., Pokorny, P., & Proch, J. (2020). Quantifying the functional disparity in pigment spot-background egg colour ICP-OES-based eggshell ionome at two extremes of avian embryonic development. *Scientific Reports*, *10*(1). https://doi.org/10.1038/s41598-020-79040-4

Multidisciplinary Sciences (Q2); CiteScore: 7.5, Percentile: 92nd (Scopus); Citations: 3, excluding self-citations: 3 (Scopus)

Mleczek, M., Budka, A., Siwulski, M., Mleczek, P., Gąsecka, M., Jasińska, A., Kalač, P., Sobieralski, K., Niedzielski, P., Proch, J., & Rzymski, P. (2020). Investigation of differentiation of metal contents of Agaricus bisporus, Lentinula edodes and Pleurotus ostreatus sold commercially in Poland between 2009 and 2017. *Journal of Food Composition and Analysis*, *90*. https://doi.org/10.1016/j.jfca.2020.103488

Chemistry, Applied (Q2), Food Science & Technology (Q2); CiteScore: 5.5, Percentile: 75th (Scopus); Citations: 16, excluding self-citations: 16 (Scopus)

Grochowski, C., Szukała, M., Litak, J., Budny, A., Proch, J., Majerek, D., Blicharska, E., & Niedzielski, P. (2020). Correlations between trace elements in selected locations of the human brain in individuals with alcohol use disorder. *Molecules*, *25*(2). https://doi.org/10.3390/molecules25020359

Biochemistry & Molecular Biology (Q2), Chemistry, Multidisciplinary (Q2); CiteScore: 6.7, Percentile: 78th (Scopus); Citations: 6, excluding self-citations: 5 (Scopus)

Proch, J., & Niedzielski, P. (2020). In–spray chamber hydride generation by multi–mode sample introduction system (MSIS) as an interface in the hyphenated system of high performance liquid chromatography and inductivity coupled plasma optical emission spectrometry (HPLC/HG–ICP–OES) in arsenic species determination. *Talanta*, *208*. https://doi.org/10.1016/j.talanta.2019.120395

Chemistry, Analytical (Q1); CiteScore: 12.2, Percentile: 91st (Scopus); Citations: 22, excluding self-citations: 18 (Scopus); First author

Dolar-Szczasny, J., Święch, A., Flieger, J., Tatarczak-Michalewska, M., Niedzielski, P., Proch, J., Majerek, D., Kawka, J., & MacKiewicz, J. (2019). Levels of trace elements in the aqueous humor of cataract patients measured by the inductively coupled plasma optical emission spectrometry. *Molecules*, *24*(22). https://doi.org/10.3390/molecules24224127

Biochemistry & Molecular Biology (Q2), Chemistry, Multidisciplinary (Q2); CiteScore: 6.7, Percentile: 78th (Scopus); Citations: 19, excluding self-citations: 17 (Scopus)

Poniedziałek, B., Siwulski, M., Wiater, A., Komaniecka, I., Komosa, A., Gasecka, M., Magdziak, Z., Mleczek, M., Niedzielski, P., Proch, J., Ropacka-Lesiak, M., Lesiak, M., Henao, E., & Rzymski, P. (2019). The effect of mushroom extracts on human platelet and blood coagulation: In vitro screening of eight edible species. *Nutrients*, *11*(12). https://doi.org/10.3390/nu11123040

Nutrition & Dietetics (Q1); CiteScore: 9.0, Percentile: 89th (Scopus); Citations: 20, excluding self-citations: 18 (Scopus)

Grochowski, C., Blicharska, E., Bogucki, J., Proch, J., Mierzwińska, A., Baj, J., Litak, J., Podkowiński, A., Flieger, J., Teresiński, G., Maciejewski, R., Niedzielski, P., & Rzymski, P. (2019). Increased aluminum content in certain brain structures is correlated with higher silicon concentration in alcoholic use disorder. *Molecules*, *24*(9). https://doi.org/10.3390/molecules24091721

Biochemistry & Molecular Biology (Q2), Chemistry, Multidisciplinary (Q2); CiteScore: 6.7, Percentile: 78th (Scopus); Citations: 22, excluding self-citations: 20 (Scopus)

Rzymski, P., Budzulak, J., Niedzielski, P., Klimaszyk, P., Proch, J., Kozak, L., & Poniedziałek, B. (2019). Essential and toxic elements in commercial microalgal food supplements. *Journal of Applied Phycology*, *31*(6), 3567–3579. https://doi.org/10.1007/s10811-018-1681-1

Marine & Freshwater Biology (Q1), Biotechnology & Applied Microbiology (Q3); CiteScore: 6.5, Percentile: 90th (Scopus); Citations: 47, excluding self-citations: 44 (Scopus)

Krueger, M., Wicenciak, U., Kowarska, Z., Niedzielski, P., Kozak, L., Krueger, M., Jakubowski, K., Proch, J., Mleczek, M., & Waśkiewicz, A. (2018). First results of organic residue analysis on ceramic vessels (Jiyeh and ChhÎm, Lebanon) by high perfomance liquid chromatography with tandem mass spectrometry. *Mediterranean Archaeology and Archaeometry*, *18*(1), 209–220. https://doi.org/10.5281/zenodo.1165358

Archaeology (N/A); CiteScore: 2.3, Percentile: 96th (Scopus); Citations: 3, excluding self-citations: 3 (Scopus)