

~M21a+

1. Benner, L.; Breidenbach, L. R.; Daniels, B.; Goessler, W.; Stanisavljević, L.; Pavlović, R.; Zarić, N. M. Assessing Metal Contamination Using Bumblebees and Honey Bees – Complementary Roles in Biomonitoring. *Environmental Research* 2025, 279, 121917. <https://doi.org/10.1016/j.envres.2025.121917>.
2. Horvacki, N. M.; Milinčić, D. D.; Jović, M. D.; Dramićanin, A. M.; Fotirić-Akšić, -Milica M.; Pešić, M. B.; Milojković-Opsenica, D. M. Bioassay-Guided Evaluation of Antimicrobial Properties and Profile of Bioactive Compounds from Leaf, Peel and Mesocarp of Four Apple Cultivars (*Malus Domestica* Borkh.) Grown in Serbia: Application of HPTLC-EDA and UHPLC Q-ToF MS Techniques. *Food Chemistry* 2025, 467, 142336. <https://doi.org/10.1016/j.foodchem.2024.142336>.
3. Tanović, M.; Žižić, M.; Milenković, M.; Jagličić, Z.; Hagen, W.; Stanić, M.; Stanković, D.; Kovačević, S.; Karpov, D.; Šket, P.; Javornik, U.; Spasojević, I.; Dimitrijević, M. Employing Microalga *Chlorella Sorokiniana* in the Biosynthesis of Paramagnetic and Catalytically Functional Manganese Cluster. *Bioresource Technology* 2025, 432, 132692. <https://doi.org/10.1016/j.biortech.2025.132692>.
4. Dodoš, T.; Simonović, A.; Vujisić, L. V.; Marin, P. D.; Rajčević, N. Genetic Diversity and Essential Oils Variability of *Satureja Subspicata* Bartl. Ex Vis. Natural Populations. *Industrial Crops and Products* 2025, 236, 121812. <https://doi.org/10.1016/j.indcrop.2025.121812>.
5. Burazer, N.; Šajnović, A.; Veselinović, G.; Šunta, U.; Dabić, P.; Jovančičević, B. Geochemical Perspective on the Impact of Clays and Microalgae on Changes in the Molecular Distribution of the Bujanovac Peloid: A Comparative Study of Natural versus Laboratory-Designed Systems. *Applied Clay Science* 2025, 276, 107933. <https://doi.org/10.1016/j.clay.2025.107933>.
6. Jovanović, Z.; Gligorijević, N.; Annighöfer, B.; Dudzinski, D.; Lević, S.; Pavlović, V.; Nikolić, M.; Brûlet, A.; Assifaoui, A.; Combet, S.; Minić, S. Structural and Functional Characteristics of β -Lactoglobulin/C-Phycocyanin/Starch Composite Gels Induced by Pressure. *Food Hydrocolloids* 2025, 171, 111791. <https://doi.org/10.1016/j.foodhyd.2025.111791>.
7. Cvijović, G. G.; Lončarević, B.; Lješević, M.; Beškoski, V.; Randelović, D.; Vuletić, S.; Mitić-Ćulafić, D. Synthesis of Novel DDSA-Modified Levans and Comparison Study of Environmental and Biological Evaluation with OSA-Modified Levans. *Carbohydrate Polymers* 2025, 363, 123730. <https://doi.org/10.1016/j.carbpol.2025.123730>.
8. Medić, A.; Milićević, T.; Khraibah, A.; Herceg Romanić, S.; Matek Sarić, M.; Li, Y.; D’Mello, R.; Berezovski, M.; Popović, A. R.; Minić, Z.; Karadžić, I. Total Proteome and Calcium-Binding Proteins from Human Breast Milk: Exploring the Impact of Smoking and Environmental Factors. *Food Chemistry* 2025, 472, 142959. <https://doi.org/10.1016/j.foodchem.2025.142959>.

9. Rambabu, N.; Alzaid, F.; Anđelković, B. D.; Retnakumar, S. V.; Karnam, A.; Bonam, S. R.; Orliaguet, L.; Ejlalmanesh, T.; Tonui, D.; Chu-Van, E.; Brunet, L.; Bozinovic, N.; Nemazanyy, I.; Käsermann, F.; Venteclef, N.; Kaveri, S. V.; Léger, T.; Fenaille, F.; Colsch, B.; Bayry, J. Regulation of Immune Cell Metabolism by Therapeutic Normal IgG Intravenous Immunoglobulin. *Journal of Allergy and Clinical Immunology* 2025, 156 (2), 418–432. <https://doi.org/10.1016/j.jaci.2025.05.003>.
10. Medić, A.; Milićević, T.; Khraibah, A.; Herceg Romanić, S.; Matek Sarić, M.; Li, Y.; D’Mello, R.; Berezovski, M.; Popović, A. R.; Minić, Z.; Karadžić, I. Total Proteome and Calcium-Binding Proteins from Human Breast Milk: Exploring the Impact of Smoking and Environmental Factors. *Food Chemistry* 2025, 472, 142959. <https://doi.org/10.1016/j.foodchem.2025.142959>.
11. Ralević, L.; Tomašević, B.; Putica, K.; Maštrapović Milanović, V.; Trivić, D. The Effects of Cooperative Learning in Synchronous Online and Classroom Environments on Thirteen-Year-Old Students’ Understanding of Dissolution at the Submicroscopic Level. *Journal of Science Education and Technology* 2025, 1–11. <https://doi.org/10.1007/s10956-025-10277-2>.
12. Wu, J.; Zhang, J.; Wang, L.; Jakšić, J.; Barabash, A.; Veljković, D.; Bornschlegl, A. J.; Jovanov, V.; Lahn, L.; Kasian, O.; Pérez-Ojeda, M. E.; Götz, K.; Unruh, T.; Li, C.; Peng, Z.; Wang, Y.; Hauch, J. A.; Deng, L.-L.; Maslak, V.; Mitrović, A.; Li, G.; Brabec, C. J. Diastereomeric Fullerene Composite Engineering for Enhanced Perovskite Solar Cells. *Journal of the American Chemical Society* 2025, 147 (35), 32045–32053. <https://doi.org/10.1021/jacs.5c10340>.
13. Tubić, L.; Dragić, M.; Nikolić, M. S.; Stojadinović, M.; Jovanović, Z.; Lević, S. M.; Pavlović, V.; Nikolić, M.; Gligorijević, N.; Minić, S. Structural and Functional Characterisation of Hydrogels Prepared from *Porphyridium purpureum* under Acidic Conditions. *Food Hydrocolloids* 2026, 172, 111963. <https://doi.org/10.1016/j.foodhyd.2025.111963>

~M21a

1. (1) Borković, I.; Ferjančić, Z.; Bihelović, F. A Formal 1,2-Stevens Rearrangement of Thioester Ylides as a Single-Atom Molecular Editing Tool. *Organic Letters* 2025, 27 (1), 488–492. <https://doi.org/10.1021/acs.orglett.4c04495>.
2. Dolašević, S.; Delić, N.; Petričević, M.; Keškić, T.; Pavlović, R.; Stevanović, J.; Stanimirović, Z. A New Technique for Marking Queen Bees (*Apis Mellifera*) for Better Visibility and Easier Spotting. *Agriculture* 2025, 15 (6), 645. <https://doi.org/10.3390/agriculture15060645>.
3. Radinović, K.; Milikić, J.; Gavrilov, N.; Stanković, D.; Basak, A.; Metin, Ö.; Šljukić, B. Analytical Performance and Stability Studies of CoAu/rGO-Based Electrochemical Sensor for Arsenic(III) Detection in Aqueous Solutions. *Talanta* 2025, 295, 128305. <https://doi.org/10.1016/j.talanta.2025.128305>.

4. Stanojević, N.; Živanović, B.; Milić Komić, S.; Marković, S.; Popović Milovanović, T.; Mitrović, P.; Sofrenić, I. V.; Mutavdžić, D.; Miličić, D.; Pešić, M.; Jelušić, A. *Bacillus Velezensis*: A Natural Shield against Black Rot Disease on Serbian Autochthonous Cabbage Cv. Futoški. *Chemical and Biological Technologies in Agriculture* 2025, 12 (133). <https://doi.org/10.1186/s40538-025-00851-6>.
5. Milojkov, D. V.; Sokić, M. D.; Živković–Radovanović, V. M.; Smiljanić, D. D.; Petrović, J. T.; Simić, M. S.; Jelić, I. Biomimetic Recovery of Valuable Metals from Old Flotation Tailings in Majdanpek, Serbia, Using *Aspergillus Niger* for Bioleaching and Nanomaterial Synthesis. *Minerals Engineering*, *Minerals Engineering* 2025, 234, 109738. <https://doi.org/10.1016/j.mineng.2025.109738>.
6. Ninković, D.; Živković, J. M.; Zarić, S. D. CH/O Hydrogen Bonds in the Second Coordination Sphere of Bipyridine Complexes with Water: Stronger than Classical Water–Water Hydrogen Bonds. *Inorganic Chemistry Communications* 2025, 181, 115164. <https://doi.org/10.1016/j.inoche.2025.115164>.
7. Šajnović, A.; Veselinović, G.; Burazer, N.; Gajica, G.; Stojadinović, S.; Polonca, T.; Jovančičević, B. Depositional Settings as an Influencing Factor on Lipid Biomarker Distribution in Pre-Peloids from Serbia and Slovenia: Initial Step in Determining the Biotechnological Potential. *Catena* 2025, 258, 109247. <https://doi.org/10.1016/j.catena.2025.109247>.
8. Jović, M.; Gencheva, R.; Scholzen, K. C.; Cheng, Q.; Selaković, Ž.; Arnér, E. S. J.; Opsenica, I. M. Development of Novel Analogs of the TRi-1 and TRi-2 Selenoprotein Thioredoxin Reductase Inhibitors with Initial Assessment of Their Cytotoxicity Profiles. *Free Radical Biology and Medicine* 2025, 241, 689–706. <https://doi.org/10.1016/j.freeradbiomed.2025.09.028>.
9. Milikić, J.; Nastasić, A.; Knežević, S.; Rakočević, L.; Stojadinović, S.; Stanković, D.; Šljukić, B. Efficient Nano-Size ZnM/rGO (M = Ni, Cu, and Fe) Electrocatalysts for Oxygen Electrode Reactions in Alkaline Media. *International Journal of Hydrogen Energy* 2025, 97, 247–258. <https://doi.org/10.1016/j.ijhydene.2024.11.406>.
10. Savić, S. D.; Vlahović, F. Ž.; Vasović, T.; Jakanovski, M. V.; Ognjanović, M. R.; Manojlović, D. D.; Roglić, G. M.; Stanković, D. Efficient Removal of Propranolol from Water Using PbO₂-Coated Ti/Sb-SnO₂ Electrode: Mechanistic Insights from Experiments and DFT with Ecotoxicological Assessment. *Journal of Water Process Engineering* 2025, 77, 108321. <https://doi.org/10.1016/j.jwpe.2025.108321>.
11. Savić, S. D.; Vlahović, F. Ž.; Vasović, T.; Jakanovski, M. V.; Ognjanović, M. R.; Manojlović, D. D.; Roglić, G. M.; Stanković, D. Efficient Removal of Propranolol from Water Using PbO₂-Coated Ti/Sb-SnO₂ Electrode: Mechanistic Insights from Experiments and DFT with Ecotoxicological Assessment. *Journal of Water Process Engineering* 2025, 77, 108321. <https://doi.org/10.1016/j.jwpe.2025.108321>.
12. Moussawi, M. A.; Abdelhameed, S. A. M.; Azambuja, F. de; Wijten, A.; Vasović, T.; Veličković, T. Ć.; Parac-Vogt, T. N. Fast and Selective Protein Modification with Iron-Substituted Polyoxometalates via a Radical Pathway. *Inorganic Chemistry Frontiers* *Inorg* 2025, 12 (23), 7874–7882. <https://doi.org/10.1039/D5QI01454A>.

13. Pavlović, R.; Stojanović, S.; Pavlović, M.; Drulović, N.; Vujčić, M.; Dojnov, B.; Vujčić, Z. Glycosidase Isoforms in Honey and the Honey Bee (*Apis Mellifera* L.): Differentiating Bee- and Yeast-Derived Enzymes and Implications for Honey Authentication. *Insects* 2025, 16 (6), 622. <https://doi.org/10.3390/insects16060622>.
14. Sachsenhofer, R. F.; Aghayeva, V.; Ajuaba, S.; Kojić, I. D.; Misch, D.; Stojanović, K. A. Horgen-Käpfnach, the Largest Swiss Coal Deposit: Geology, Petrology and Geochemistry. *International Journal of Coal Geology* 2025, 299, 104684. <https://doi.org/10.1016/j.coal.2025.104684>.
15. Ciornii, D.; Hodoroaba, V.-D.; Benismail, N.; Maltseva, A.; Ferrer, J. F.; Wang, J.; Parra, R.; Jézéquel, R.; Receveur, J.; Gabriel, D.; Scheitler, A.; van Oversteeg, C.; Roosma, J.; van Renesse van Duivenbode, A.; Bulters, T.; Zanella, M.; Perini, A.; Benetti, F.; Mehn, D.; Dierkes, G.; Soll, M.; Ishimura, T.; Bednarz, M.; Peng, G.; Hildebrandt, L.; Peters, M.; Kim, S.-K.; Türk, J.; Steinfeld, F.; Jung, J.; Hong, S.; Kim, E.-J.; Yu, H.-W.; Klockmann, S.; Krafft, C.; Süßmann, J.; Zou, S.; ter Halle, A.; Giovannozzi, A. M.; Sacco, A.; Fadda, M.; Putzu, M.; Im, D.-H.; Nhlapo, N.; Carrillo-Barragán, P.; Schmidt, N.; Herzke, D.; Gomiero, A.; Jaén-Gil, A.; Cabanes, D. J. E.; Doedt, M.; Cardoso, V.; Schmitz, A.; Hawly, M.; Mo, H.; Jacquín, J.; Mechlinski, A.; Adediran, G. A.; Andrade, J.; Muniategui-Lorenzo, S.; Ramsperger, A.; Löder, M. G. J.; Laforsch, C.; Cirkovic Velickovic, T.; Fabbri, D.; Coralli, I.; Federici, S.; Scholz-Böttcher, B. M.; la Nasa, J.; Biale, G.; Rauert, C.; Okoffo, E. D.; Undas, A.; An, L.; Wachtendorf, V.; Fengler, P.; Altmann, K. Interlaboratory Comparison Reveals State of the Art in Microplastic Detection and Quantification Methods. *Analytical Chemistry* 2025, 97 (16), 8719–8728. <https://doi.org/10.1021/acs.analchem.4c05403>.
16. Gođevac, D.; Stanković Jeremić, J.; Cvetković, M.; Simić, K.; Sofrenić, I.; Ljujić, J.; Popović, L.; Gašić, U.; Hoang, Y.-N.; Huan, T.; Ivanović, S. LC-MS-Based Metabolomics for Detecting Adulteration in Tribulus Terrestris-Derived Dietary Supplements. *Food Chemistry-X* 2025, 27, 102476. <https://doi.org/10.1016/j.fochx.2025.102476>.
17. Petković, B. B.; Kolev, H.; Veljović, Đ.; Stanković, D.; Antić, B.; Ognjanović, M. MOF-Derived Nanoceria/Graphitic Carbon Nitride as an Efficient Electrochemical Modifier for Guanine Sensor with Diffusional Response. *Journal of Alloys and Compounds* 2025, 1011, 178471. <https://doi.org/10.1016/j.jallcom.2025.178471>.
18. Araškov, J. B.; Srdić-Rajić, T.; Višnjevica, A.; Blagojević, V.; Todorović, T. R.; Filipović, N. R. Mononuclear Isothiocyanate Zinc Complex with a Pyridine-Based Thiazolyl-Hydrazone Ligand: Transformation into a 1D Coordination Polymer and Anticancer Activity against Pancreatic Cancer Cell Lines. *Inorganic Chemistry Communications* 2025, 182, 115651. <https://doi.org/10.1016/j.inoche.2025.115651>.
19. Vlahović, F.; Ognjanović, M.; Nenadović, M.; Topalović, I.; Savić, S.; Ristivojević, P.; Antić, B.; Konya, Z.; Stanković, D. NADES-Based Preparation of Nd-TiO₂/Oxygen Doped-g-C₃N₄ Heterojunction with Enhanced Photocatalytic Performances: Experimental Investigation with Theoretical Explanation. *Journal of Water Process Engineering* 2025, 78, 108786.
20. Gajić, I.; Kekić, D.; Janković, M.; Tomić, N.; Škorić, M.; Petrović, M.; Mitić Čulafić, D.; Opavski, N.; Ristivojević, P.; Krstić Ristivojević, M.; Luković, B. Nature's Arsenal: Uncovering Antibacterial Agents Against Antimicrobial Resistance. *Antibiotics* 2025, 14 (3), 253. <https://doi.org/10.3390/antibiotics14030253>.

21. Aničić, R.; Zeković, M.; Kocić, M.; Gluvić, Z.; Manojlović, D.; Ščančar, J.; Stojavljević, A. Non-Occupational Exposure to Cadmium and Breast Cancer: A Comprehensive and Critical Review. *Ecotoxicology and Environmental Safety* 2025, 298, 118331. <https://doi.org/10.1016/j.ecoenv.2025.118331>.
22. Bogojević Škaro, S.; Krstić, Đ.; Filipović, V.; Pantelić, L.; Nikodinović-Runić, J.; Trifković, J.; Vojnović, S.; Simić, J. Organic and Natural Deep Eutectic Solvents for the Extraction of Bacterial Prodigiosin Biopigments. *Journal of Molecular Liquids* 2025, 434, 128063. <https://doi.org/10.1016/j.molliq.2025.128063>.
23. Safaei-Farouji, M.; Misch, D.; Sachsenhofer, R. F.; Weitz, J.; Kojić, I.; Stojanović, K.; Tursyngaliyev, S.; Junussov, M.; Fustić, M. Organic Petrography and Geochemistry of the Lower-Carboniferous Coals from the Ekibastuz Basin, Kazakhstan. *International Journal of Coal Geology* 2025, 306, 104813. <https://doi.org/10.1016/j.coal.2025.104813>.
24. Đurđević Đelmaš, A.; Šeba, T.; Gligorijević, N.; Pavlović, M.; Gruden, M.; Nikolić, M.; Milčić, K.; Milčić, M. Perfluoroalkyl Acids Interact with Major Human Blood Protein Fibrinogen: Experimental and Computation Study. *International Journal of Biological Macromolecules* 2025, 305, 141425. <https://doi.org/10.1016/j.ijbiomac.2025.141425>.
25. Zdravkov, A.; Bechtel, A.; Stojanović, K.; Groß, D.; Weitz, J.; Kojić, I.; Sachsenhofer, R. F.; Misch, D.; Životić, D. Petrological and Organic Geochemical Insights into the Peat-Forming Environmental Settings during the Deposition of the Early Oligocene Pirin Coal Deposit, SW Bulgaria. *International Journal of Coal Geology* 2025, 308, 104843. <https://doi.org/10.1016/j.coal.2025.104843>.
26. Zlatanova, M.; Grubač, J.; Trbojević-Ivić, J.; Gavrović-Jankulović, M. Phenotypic Changes and Oxidative Stress in THP-1 Macrophages in Response to Vanilloids Following Stimulation with Allergen Act d 1 and LPS. *Antioxidants* 2025, 14 (8), 949. <https://doi.org/10.3390/antiox14080949>.
27. Krstajić Pajić, M. N.; Dobrota, A. S.; Mazare, A.; Đurđić, S.; Zhou, X.; Denisov, N.; Skorodumova, N. V.; Manojlović, D.; Vasilić, R.; Pašti, I. A.; Schmuki, P.; Lačnjevac, U. Polydisperse Pt Deposits Over TiO₂-Nanotube-Array-Supported Ru Nanoparticles: Harnessing the Interfacial Synergy for Efficient Hydrogen Evolution Electrocatalysis. *Small* 2025, 21, 2411870. <https://doi.org/10.1002/smll.202411870>.
28. Kaseke, T.; Jovanović, V. B.; Wimmer, L.; Vasović, T.; Mutić, T.; Aćimović, J. M.; Dailey, L. A.; Ćirković Veličković, T. Polypropylene Micro- and Nanoplastics Affect the Digestion of Cow's Milk Proteins in Infant Model of Gastric Digestion. *Environmental Pollution* 2025, 383, 126803. <https://doi.org/10.1016/j.envpol.2025.126803>.
29. Crnoglavac-Popović, M.; Stanković, V.; Stanković, D.; Prodanović, R. Protein, Nucleic Acid, and Nanomaterial Engineering for Biosensors and Monitoring. *Biosensors* 2025, 15 (7), 430. <https://doi.org/10.3390/bios15070430>.
30. Đapović, M.; Stanić-Vučinić, D.; Lujčić, T.; Jovanović, V.; Grundström, J.; Vasović, T.; Wimmer, L.; Dailey, L. A.; Maslak, V.; Apostolović, D.; van Hage, M.; Ćirković Veličković, T. Size and End-Group Chemistry of Linear Polyethylene Terephthalate Oligomers Matter in Chemical Risk Assessment. *Environmental Pollution* 2025, 386, 127194. <https://doi.org/10.1016/j.envpol.2025.127194>.

31. Sachsenhofer, R. F.; Ajuaba, S.; Fikri, H. N.; Horsfield, B.; Mahlstedt, N.; Misch, D.; Stojanović, K. The Coal-Sourced Petroleum System in the Barito Basin (S Borneo): Factors Controlling Quantity and Quality of Oil from Eocene and Miocene Coals. *International Journal of Coal Geology* 2025, 303, 104744. <https://doi.org/10.1016/j.coal.2025.104744>.
32. Živković, J. M.; Ninković, D.; Zrilić, S. S.; Zarić, S. D. The Hydration Effect on Hydrogen Bond Strength in the Second Coordination Sphere of Ethylenediamine and Glycine Metal Complexes. *Journal of Molecular Liquids* 2025, 433, 127835. <https://doi.org/10.1016/j.molliq.2025.127835>.
33. Mitić, J.; Relić, D.; Pucarević, M.; Stojić, N.; Štrbac, S.; Ninkov, J.; Milićević, T. The Oral Bioaccessibility of Potentially Toxic Elements of Illegal Landfills' Soil and Health Risk Assessment for Field Workers. *Chemosphere* 2025, 373, 144173. <https://doi.org/10.1016/j.chemosphere.2025.144173>.
34. Popović, N.; Matekalo, D.; Stojković, D.; Skorić, M.; Gašić, U.; Božunović, J.; Milutinović, M.; Petrović, L.; Nestorović Živković, J.; Dmitrović, S.; Anđelković, B.; Dimitrijević, M.; Banjanac, T.; Hrustić, J.; Mišić, D. Transient Expression of PRISEs and Trichoderma-Mediated Elicitation Promote Iridoid Production in *Nepeta Sibirica* L. *Plant Physiology and Biochemistry* 2025, 225, 109986. <https://doi.org/10.1016/j.plaphy.2025.109986>.
35. Cvetić, T.; Savić, A.; Jovanović, V.; Prodić, I.; Radosavljević, J.; Sickmann, A.; Smiljanić, K. Why Protein Modifications Matter for Digestibility: The Case of Ara h 1 Peanut Allergen and Trypsin Cleavage. *Journal of Agricultural and Food Chemistry* 2025, 73 (33), 21186–21198. <https://doi.org/10.1021/acs.jafc.5c05871>.
36. Cvetić, T.; Savić, A.; Jovanović, V. B.; Prodić, I.; Radosavljević, J.; Sickmann, A.; Smiljanić, K. Why Protein Modifications Matter for Digestibility: The Case of Ara h 1 Peanut Allergen and Trypsin Cleavage. *Journal of Agricultural and Food Chemistry* 2025, 73 (33), 21186–21198. <https://doi.org/10.1021/acs.jafc.5c05871>.
37. Koprivica, M.; Petrović, J.; Simić, M.; Dimitrijević, J.; Ercegović, M.; Trifunović, S. Characterization and Evaluation of Biomass Waste Biochar for Turfgrass Growing Medium Enhancement in a Pot Experiment. *Agriculture* 2025, 15 (21). <https://doi.org/10.3390/agriculture15212206>.
38. Malenov, D.; Živković, J. M.; Zarić, S. D. Hydrogen Bonds in the Second Coordination Sphere of Metal Complexes in the Gas Phase – Playing by the Rules? *Dalton Transactions* 2025, 54 (34), 12754–12759. <https://doi.org/10.1039/D5DT00918A>.
39. Čeranić, K. A.; Zarić, S. D.; Malenov, D. P. Cation Recognition by Benzene Sandwich Compounds – a DFT Perspective. *Dalton Transactions* 2025, 54 (19), 7700–7706. <https://doi.org/10.1039/D5DT00395D>.
40. Ninković, D.; Živković, J. M.; Zarić, S. D. CH/O Hydrogen Bonds in the Second Coordination Sphere of Bipyridine Complexes with Water: Stronger than Classical Water–Water Hydrogen Bonds. *Inorganic Chemistry Communications* 2025, 181, 115164. <https://doi.org/10.1016/j.inoche.2025.115164>.

41. Kasalica, K.; Stojadinović, S.; Lješević, M.; Ivanov, P.; Yamamoto, A.; Nakano, T.; Radulović, J.; Slavković Beškoski, L.; Radić, N.; Beškoski, V. Photocatalytic Degradation of PFOA over RGO-Doped TiO₂ Coatings Formed by Plasma Electrolytic Oxidation. *Journal of Environmental Chemical Engineering* **2025**, *13* (5), 117452. <https://doi.org/10.1016/j.jece.2025.117452>.