

Michał Jakubczak

Lista Publikacji

1. Jakubczak, M., Bury, D., Purbayanto, M. A. K., Wójcik, A., Moszczyńska, D., Prenger, K., Naguib, M., & Jastrzębska, A. (2022). Understanding the mechanism of Nb-MXene bioremediation with green microalgae. *Scientific Reports*, 12, 1–17. <https://doi.org/10.1038/s41598-022-18154-3>;
2. Gopalakrishnan Nair, V., Birowska, M., Bury, D., Jakubczak, M., Rosenkranz, A., & Jastrzębska, A. (2022). 2D MBenes: A Novel Member in the Flatland. *Advanced Materials*, 34, 1–13. <https://doi.org/10.1002/adma.202108840>;
3. Szuplewska, A., Kulpińska, D., Jakubczak, M., Dybko, A., Chudy, M., Olszyna, A., Brzózka, Z., & Jastrzębska, A. (2022). The 10th anniversary of MXenes: Challenges and Prospects for their Surface Modification Toward Future Biotechnological Applications. *Advanced Drug Delivery Reviews*, 182, 1–29. <https://doi.org/10.1016/j.addr.2021.114099>;
4. Jakubczak, M., Aleksandra, S., Rozmysłowska-Wojciechowska, A., Rosenkranz, A., & Jastrzębska, A. (2021). Novel 2D MBenes—Synthesis, Structure and Biotechnological Potential. *Advanced Functional Materials*, 31, 1–21. <https://doi.org/10.1002/adfm.202103048>;
5. Bury, D., Jakubczak, M., Bogacki, J., Marcinowski, P., & Jastrzębska, A.M. (2023). *Wastewater Treatment with Fenton Process: Principles and Applications*. CRC Press - Taylor & Francis Group, ISBN: 9781032359014. Przyjęcie do publikacji: 14.04.2022.