

Publikacje dr Dąbek Przemysław z lat 2022-2023

Lp.	Publikacja	Pc
2022		
1	A new insight into amacula, a genus of tiny marine benthic diatoms with the description of two new tropical species and the largest mitogenome known for a stramenopile / Romain Gastineau, Chunlian Li, Matt P. Ashworth, Andrzej Witkowski, Monique Turmel, Ewa Górecka, Thomas A. Frankovich, Anna Wachnicka, Christopher S. Lobban, Edward C. Theriot, Christian Otis, Przemysław Dąbek, Anna Binczewska, Claude Lemieux. // <i>Frontiers in Marine Science</i> . 2022, , s.1-10 DOI: 10.3389/fmars.2022.941506	100,0000
2	Life history of the diatom <i>Schizostauron trachyderma</i> : cell size and lipid accumulation / Ewa Górecka, Przemysław Dąbek, Nikolai Davidovich, Olga Davidovich, Réjean Tremblay, Claude Belzile, Romain Gastineau, Andrzej Witkowski. // <i>Frontiers in Marine Science</i> . 2022, vol. 8, s.1-12 DOI: 10.3389/fmars.2021.793665	100,0000
3	Lipid constituents of diatoms (Halamphora) as components for production of lipid nanoparticles / Marta Marzec, Przemysław Dąbek, Andrzej Witkowski, Fernanda Monedeiro, Paweł Pomastowski, Bogusław Buszewski, Izabela Nowak. // <i>Pharmaceutics</i> . 2022, vol. 14 iss. 6, s.1-20 DOI: 10.3390/pharmaceutics14061171	100,0000
4	Metabolically doping of 3D diatomaceous biosilica with titanium / Weronika Brzozowska, Myroslav Sprynsky, Izabela Wojtczak, Przemysław Dąbek, Michał J. Markuszewski, Andrzej Witkowski, Bogusław Buszewski. // <i>Materials</i> . 2022, vol. 15 iss. 15, s.1-26 DOI: 10.3390/ma15155210	140,0000
5	Photonic Nano-/Microstructured Diatom Based Biosilica in Metal Modification and Removal : a review / Piya Roychoudhury, Rahul Bose, Przemysław Dąbek, Andrzej Witkowski. // <i>Materials</i> . 2022, vol. 15 iss. 19, s.1-21 DOI: 10.3390/ma15196597	140,0000
6	Study on Biogenic Spindle-Shaped Iron-Oxide Nanoparticles by <i>Pseudostauron</i> in Field of Laser Desorption/Ionization Applications / Piya Roychoudhury, Aleksandra Golubeva, Przemysław Dąbek, Aleksandra Pryshchepa, Gulyaim Sagandykova, Paweł Pomastowski, Michał Gloc, Renata Dobrucka, Krzysztof Kurzydłowski, Bogusław Buszewski, Andrzej Witkowski. // <i>International Journal of Molecular Sciences</i> . 2022, vol. 23 iss. 19, s.1-19 DOI: 10.3390/ijms231911713	140,0000
7	The blue diatom <i>Haslea ostrearia</i> from the Indian Ocean coast of South Africa, with comparative analysis of <i>Haslea</i> organellar genomes / Przemysław Dąbek, Romain Gastineau, Thomas G. Bornman, Claude Lemieux, Monique Turmel, Gustaaf Hallegraeff, Jean-Luc Mouget, Andrzej Witkowski. // <i>Frontiers in Marine Science</i> . 2022, , s.1-17 DOI: 10.3389/fmars.2022.950716	100,0000
2023		
8	A novel effective bio-originated methylene blue adsorbent : the porous biosilica from three marine diatom strains of <i>Nanofrustulum</i> spp. (Bacillariophyta) / Aleksandra Golubeva, Piya Roychoudhury, Przemysław Dąbek, Jagoda Pałczyńska, Aleksandra Pryshchepa, Piotr Piszczek, Paweł Pomastowski, Michał Gloc, Renata Dobrucka, Agnieszka Feliczyk-Guzik, Izabela Nowak, Krzysztof J. Kurzydłowski, Bogusław Buszewski & Andrzej Witkowski. // <i>Scientific Reports</i> . 2023, , s.1-14 DOI: 10.1038/s41598-023-36408-6	140,0000
9	Complete mitochondrial genome of the abyssal coral <i>Abyssoprinoa gemina</i> Cairns, 2015 (Octocorallia, Primnoidae) from the Clarion-Clipperton Zone, Pacific Ocean / Romain Gastineau, Przemysław Dąbek, Kamila Mianowicz, Valcana Stoyanova, Artur Krawcewicz, Tomasz Abramowski. // <i>ZooKeys</i> . 2023, , s.81-98 DOI: 10.3897/zookeys.1183.109000	70,0000
10	Modeling the Stiffness of Diploneis Species Based on Geometry of the Frustule Cut with Focused Ion Beam Technology / Andrzej Witkowski, Romuald Dobosz, Tomasz Płociński, Przemysław Dąbek, Izabela Zglobicka, Horst Lange-Bertalot, Thomas G. Bornman, Renata Dobrucka, Michał Gloc, Krzysztof J. Kurzydłowski. - // <i>W: The Mathematical Biology of Diatoms / Edited by Janice L. Pappas. - Beverly, Michigan ;, Hoboken, New Jersey : Scrivener Publishing LLC, Wiley, 2023 DOI: 10.1002/9781119751939.ch1</i>	5,0000
11	Prey preference in a kleptoplastic dinoflagellate is linked to photosynthetic performance / Norico Yamada, Bernard Lepetit, David G. Mann, Brittany N. Sprecher, Jochen M. Buck, Paavo Bergmann, Peter G. Kroth, John J. Bolton, Przemysław Dąbek, Andrzej Witkowski, So-Yeon Kim, Rosa Trobajo. // <i>The ISME Journal : Multidisciplinary Journal of Microbial Ecology</i> . 2023, T.17, s.1578-1588 DOI: 10.1038/s41396-023-01464-3	200,0000
12	Removal of the Basic and Diazo Dyes from Aqueous Solution by the Frustules of <i>Halamphora</i> cf. <i>salinicola</i> (Bacillariophyta) / Aleksandra Golubeva, Piya Roychoudhury, Przemysław Dąbek, Aleksandra Pryshchepa, Paweł Pomastowski, Jagoda Pałczyńska, Piotr Piszczek, Michał Gloc, Renata Dobrucka, Agnieszka Feliczyk-Guzik, Izabela Nowak, Bogusław Buszewski and Andrzej Witkowski. // <i>Marine Drugs</i> . 2023, , s.1-21 DOI: 10.3390/md21050312	100,0000
Łączna liczba punktów		1335,0000
Łączna liczba publikacji z listy czasopism i konferencji		11
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