

Michalina Zaborowska-Mazurkiewicz

Lista Publikacji

1. Zaborowska, M., Broniatowski, M., Wydro, P., Matyszewska, D., Bilewicz, R. (2020). Structural modifications of lipid membranes exposed to statins – Langmuir monolayer and PM-IRRAS study. *Journal of Molecular Liquids*, 313, 113570.
2. Zaborowska, M., Dziubak, D., Matyszewska, D., Bilewicz, R. (2021). Surface and electrochemical properties of lipid raft model membranes and how they are affected by incorporation of statin. *Electrochimica Acta*, 386, 138514.
3. Zaborowska, M., Matyszewska, D., Bilewicz, R. (2022). Model lipid raft membranes for embedding integral membrane proteins - reconstitution of HMG-CoA reductase and its inhibition by statins. *Langmuir* 38(45), 13888–13897.
4. Zaborowska, M., Bartkowiak, A., Nazaruk, E., Matyszewska, D., Bilewicz, R. (2023). Interfacial behavior of cubosomes – combined Langmuir-Blodgett/Langmuir-Schaefer and AFM investigations. *Langmuir* 39(22), 7958–7967.
5. Zaborowska, M., Broniatowski, M., Fontaine, P., Bilewicz, R., Matyszewska, D. (2023). Statin action targets lipid rafts of cell membranes: GIXD / PMIRRAS investigation of Langmuir monolayers. *The Journal of Physical Chemistry* 127(32), 7135–7147.