

## General Information:

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## Education and Work Experience:

<b>2003 – 2008</b>	MSc (Specialization – Biotechnology in Chemistry) <b>Rzeszów University of Technology</b>
<b>2008 – 2013</b>	PhD student <b>Nencki Institute of Experimental Biology (PAS)</b>
<b>2014 – 2019</b>	Post-doctoral Fellow <b>Helmholtz Zentrum Berlin and Humboldt-Universität zu Berlin</b> (Berlin Joint MX Laboratory)
<b>Since 1 April 2019</b>	Research assistant <b>Malopolska Centre of Biotechnology (MCB), Structural Biology Core Facility</b>

## List of publications:

1. Dąbrowska-Maś, *et al.*, (2012) *Org. Biomol. Chem.*, 10:323–331. DOI: 10.1039/c1ob06360j.
2. Dowierciał, *et al.*, (2013) *Pteridines*, 24(1): 87–91. DOI: 10.1515/pterid-2013-0011.
3. Dowierciał, *et al.*, (2013) *Pteridines*, 24(1): 93–98. DOI: 10.1515/pterid-2013-0010.
4. Wilk, *et al.*, (2014) *Bioorg Chem.* 52:44-9. DOI: 10.1016/j.bioorg.2013.11.003.
5. Dowierciał, *et al.*, (2014) *Biomed Res Int.* 2014:945803. DOI: 10.1155/2014/945803.
6. Frączyk, *et al.*, (2015) *Biochim Biophys Acta.* 1854(12):1922-34. DOI: 10.1016/j.bbapap.2015.08.007.
7. Mueller, *et al.*, (2015) *Eur. Phys. J. Plus.* 130, 141-150. DOI: 10.1140/epjp/i2015-15141-2.
8. Bednarski, *et al.*, (2016) *Analogs. Arch Pharm.* 349(3):211-23. DOI: 10.1002/ardp.201500234.
9. Ludwiczak, *et al.*, (2016) *Mol Biosyst.* 12(4):1333-41. DOI: 10.1039/c6mb00026f.
10. Dowierciał, *et al.*, (2016) *Struct Chem.* 28: 667–674. DOI:10.1007/s11224-016-0840-8.
11. Wilk, P., *et al.*, (2017) *FEBS J.* 284(17):2870-2885. DOI: 10.1111/febs.14158.
12. Jarmuła, A., *et al.*, (2017) *J Mol Graph Model.* 77:33-50. DOI: 10.1016/j.jm gm.2017.08.008.
13. Szabo, E., *et al.*, (2018) *Free Radic Biol Med.* 124:214-220. DOI: 10.1016/j.freeradbiomed.2018.06.008.
14. Wilk, P., *et al.*, (2018) *FEBS j.* DOI: 10.1111/febs.14620.

## List of deposited crystal structures:

4IQB, 4IRR, 5NOO, 4ISW, 5BY6, 4EB4, 4EIN, 4EZ8, 5FCT, 4PSG, 5M4G, 5M4J, 5M4L, 5M4Q, 5MBY, 5MBZ, 5MCO, 5MC1, 5MC2, 5MC3, 5MC4, 5MC5, 5NHG, 6H2P, 6H2Q, 6QSB, 6QSC