

Wykaz publikacji naukowych pracowników
Zakładu Toksykologii i Oceny Ryzyka Zdrowotnego NIZP PZH-PIB
(stan na 6.10.2023 r.)

2010

1. **Noworyta-Głowacka J., Bańkowski R., Wiadrowska B., Ludwicki J.K.**: Ocena toksykologiczna środków ochrony roślin w procesie rejestracyjnym UE [Toxicological evaluation of crop protection chemicals in the EU registration process]. Rocznik Państw Zakł. Hig 2010;61(1):1-6 (**MNiSW=9**).
2. **Dobrzyńska M.M., Tyrkiel E.J., Hernik A., Derezińska E., Góralczyk K., Ludwicki J.K.**: Wpływ ftalanu di-N-butylu na komórki somatyczne myszy laboratoryjnych [The effect of di-N-butyl phthalate on the somatic cells of laboratory mice]. Rocznik Państw Zakł. Hig 2010;61(1):13-19 (**MNiSW=9**).
3. **Kostka G., Urbanek-Olejnik K., Wiadrowska B.**: Di-butyl phthalate-induced hypomethylation of the c-myc gene in rat liver. Toxicol Ind Health 2010;26:407-416 <https://doi.org/10.1177/0748233710369124> (**IF₂₀₁₀=0,915**; **MNiSW=13**).
4. **Toft G., Thulstrup A.M., Jönsson B.A., Pedersen H.S., Ludwicki J.K., Zvezday V., Bonde J.P.**: Fetal loss and maternal serum levels of 2,2',4,4',5,5'-hexachlorobiphenyl (CB-153) and 1,1-dichloro-2,2-bis(p-chlorophenyl)ethylene (p,p'-DDE) exposure: a cohort study in Greenland and two European populations. Environ Health 2010;9:22. <https://doi.org/10.1186/1476-069X-9-22> (**IF₂₀₁₀=2,450**; **MNiSW – brak na liście**).
5. **Góralczyk K., Hernik A., Czaja K., Struciński P., Korcz W., Snopczyński T., Ludwicki J.K.**: Związki halogenoorganiczne – stare i nowe zagrożenia dla ludzi [Organohalogen compounds – new and old hazards for people]. Rocznik Państw Zakł. Hig 2010;61(2):109-117 (**MNiSW=9**).
6. **Kostka G., Liszewska M., Urbanek-Olejnik K.**: Toksykogenomika w ocenie zagrożeń substancji chemicznych [Toxicogenomics in hazard assessment of chemicals]. Rocznik Państw Zakł. Hig 2010;61(2):119-127 (**MNiSW=9**).
7. **Góralczyk K., Struciński P., Hernik A., Czaja K., Korcz W., Snopczyński T., Kucharska A., Ludwicki J.K.**: Rola i zadania Krajowego Laboratorium Referencyjnego w zakresie pozostałości pestycydów w żywności [The role and tasks of the National Reference Laboratory in the scope of pesticide residues in food]. Rocznik Państw Zakł. Hig 2010;61(4):349-354 (**MNiSW=9**).
8. **Dobrzyńska M., Tyrkiel E., Derezińska E., Ludwicki J.K.**: Is concentration and motility of male gametes related to DNA damage measured by comet assay? Ann Agric Environ Med 2010;17(1):73-77 (**IF₂₀₁₀=1,062**; **MNiSW=27**).
9. **Ludwicki J.K., Czaja K., Góralczyk K., Struciński P.**: Probabilistyczna i deterministyczna ocena ryzyka w bezpieczeństwie żywności [Probabilistic and deterministic risk assessment in food safety]. Red.: **J.K. Ludwicki**, Narodowy Instytut Zdrowia Publicznego – Państwowy Zakład Higieny, Warszawa 2011.

10. Wojtyniak B.J., Rabczenko D., Jönsson B.A., Zvezday V., Pedersen H.S., Rylander L., Toft G., **Ludwicki J.K.**, **Góralczyk K.**, Lesovaya A., Hagmar L., Bonde J.P. INUENDO research group: Association of maternal serum concentrations of 2,2', 4,4'5,5'-hexachlorobiphenyl (CB-153) and 1,1-dichloro-2,2-bis (p-chlorophenyl)-ethylene (p,p'-DDE) levels with birth weight, gestational age and preterm births in Inuit and European populations. Environ Health 2010;9:56 <https://doi.org/10.1186/1476-069X-9-56> (**IF₂₀₁₀=2,450**; **MNiSW – brak na liście**).

2011

11. **Struciński P.**, Piskorska-Pliszczyska J., **Góralczyk K.**, Warenik-Bany M., Maszewski S., Czaja K., **Ludwicki J.K.**: Dioksyne a bezpieczeństwo żywności [Dioxins and food safety]. Rocznik Państw Zakładów Higieny 2011;62(1):3-17 (**MNiSW=7**).
12. **Kostka G.**, **Urbanek-Olejnik K.**, **Liszewska M.**: Szacowanie ryzyka dla łącznego narażenia na pozostałości pestycydów w żywności [Risk assessment for cumulative exposure to pesticide residues in food]. Rocznik Państw Zakładów Higieny 2011;62(2):127-136 (**MNiSW=7**).
13. **Kucharska A.**, **Góralczyk K.**, **Czaja K.**, **Struciński P.**, **Hernik A.**, **Korcz W.**, **Snopczyński T.**, **Ludwicki J.K.**: Wszelkobecne związki perfluorowane [Ubiquitous perfluorinated compounds]. Rocznik Państw Zakładów Higieny 2011;62(2):137-144 (**MNiSW=7**).
14. **Snopczyński T.**, **Struciński P.**, **Góralczyk K.**, **Czaja K.**, **Hernik A.**, **Korcz W.**, **Kucharska A.**, **Ludwicki J.K.**: Zastosowanie metody QuEChERS w połączeniu z chromatografią gazową z detektorem wychwytu elektronów (GC-ECD) w analizie pozostałości pestycydów w żywności [Application of the QuEChERS method coupled with gas chromatography with electron capture detection (GC-ECD) in analysis of pesticide residues in food]. Rocznik Państw Zakładów Higieny 2011;62(2):145-151 (**MNiSW=7**).
15. **Hernik A.**, **Góralczyk K.**, **Struciński P.**, **Czaja K.**, **Kucharska A.**, **Korcz W.**, **Snopczyński T.**, **Ludwicki J.K.**: Polybrominated diphenyl ethers, polychlorinated biphenyls and organochlorine pesticides in human milk as markers of environmental exposure to these compounds. Ann Agric Environ Med 2011;18(1):113-118 (**IF₂₀₁₁=2,311**; **MNiSW=25**).
16. **Góralczyk K.**, **Hernik A.**, **Kucharska A.**, **Struciński P.**, **Czaja K.**, **Korcz W.**, **Snopczyński T.**, **Minorczyk M.**, **Ludwicki J.K.**: Wybrane związki halogenoorganiczne w produktach mlecznych – badaniastępne. **W:** Toksykologia w ocenie bezpieczeństwa chemicznego ludności. Opracowanie monograficzne [Selected organohalogen compounds in milk products – preliminary study. **In:** Toxicology in the chemical safety assessment of population. A Monograph]. Red.: **J.K. Ludwicki, K. Góralczyk, P. Struciński.** Polskie Towarzystwo Toksykologiczne, Warszawa 2011, s. 93-100.
17. **Dobrzyńska M.M.**, **Tyrkiel E.J.**, **Pachocki K.A.**: Developmental toxicity in mice following paternal exposure to di-N-butyl-phthalate (DBP). Biomed Environ Sci 2011;24(5):569-578. <https://doi.org/10.3967/0895-3988.2011.05.017> (**IF₂₀₁₁=1,345**; **MNiSW=15**).

2012

18. **Góralczyk K., Struciński P., Hernik A., Czaja K., Korcz W., Minorczyk M., Ludwicki J.K.:** Kurz źródłem narażenia człowieka na polibromowane difenyloetery (PBDE) [Indor dust as a pathway of human exposure to polybrominated diphenyl ethers (PBDEs)]. Rocznik Panstw Zakładu Higieny 2012;63(1):1-8 (**MNiSW=7**).
19. **Urbanek-Olejnik K., Liszewska M., Kostka G.:** Wpływ ftalanu dibutylu (DBP) na poziom metylacji i ekspresji genu p53 w wątrobie szczurów Wistar [The effect of dibutyl phthalate (DBP) on the methylation and expression level of p53 gene in the liver of Wistar rats]. Rocznik Panstw Zakładu Higieny 2012;63(4):425-432 (**MNiSW=7**).
20. **Dobrzyńska M.M., Tyrkiel E., Derezińska E., Pachocki K.A., Ludwicki J.K.:** Two generation reproductive and development toxicity following subchronic exposure of pubescent male mice to di(2-ethylhexyl)phtalate. Ann Agric Environ Med 2012;19(1):31-37 (**IF=3,060**; **MNiSW=25**).
21. **Lindh C.H., Rylander L., Toft G., Axmon A., Rignell-Hydbom A., Giwercman A., Pedersen H.S., Góralczyk K., Ludwicki J.K., Zvyezday V., Vermeulen R., Lenters V., Heederik D., Bonde J.P., Jönsson B.A.:** Blood serum concentrations of perfluorinated compounds in men from Greenlandic Inuit and European populations. Chemosphere 2012;88:1269-75. <https://doi.org/10.1016/j.chemosphere.2012.03.049> (**IF₂₀₁₂=3,137**; **MNiSW=40**).
22. **Hernik A., Góralczyk K., Czaja K., Struciński P., Korcz W., Minorczyk M., Łyczewska M., Ludwicki J.K.:** Monitoring of polybrominated diphenyl ethers (PBDEs) in cord blood from Polish population. Organohalogen Compd 2012;74:760-762.
23. **Struciński P., Piskorska-Pliszczynska J., Maszewski S., Góralczyk K., Warenik-Bany M., Czaja K., Mikołajczyk S., Hernik A., Ludwicki J.K.:** PCDDs, PCDFs, and DL-PCBs levels in Baltic salmon, sprat, and herring caught in Polish fishing area – is there a health risk? Organohalogen Compd 2012;74:1147-1150.
24. **Noworyta-Głowacka J., Bańkowski R., Siennicka J., Wiadrowska B., Beresińska M., Ludwicki J.K.:** Influence of chlorpiryfos on the profile of subpopulations of immunoactive cells and their phagocytic activity in an experimental *in vivo* model. Ann Agric Environ Med 2012;19(3):483-486 (**IF₂₀₁₂=3,060**; **MNiSW=25**).
25. **Toft G., Jönsson B.A., Lindh C.H., Giwercman A., Spano M., Heederik D., Lenters V., Vermeulen R., Rylander L., Pedersen H.S., Ludwicki J.K., Zviezdai V., Bonde J.P.:** Exposure to perfluorinated compounds and human semen quality in Arctic and European populations. Hum Reprod 2012;27(8):2532-40. <https://doi.org/10.1093/humrep/des185> (**IF₂₀₁₂=4,670**; **MNiSW=45**).
26. **Kvist L., Lundberg Giwercman Y., Jönsson B.A.G., Lindh C.H., Bonde J.-P., Toft G., Struciński P., Pedersen H.S., Zvyezday V., Giwercman A.:** Serum levels of perfluorinated compounds and sperm Y;X chromosome ratio in two European populations and in Inuit from Greenland. Reproductive Toxicol 2012;34:644-650. <https://doi.org/10.1016/j.reprotox.2012.09.007> (**IF₂₀₁₂=3,141**; **MNiSW=35**).
27. **Struciński P.:** Nowe wymagania dotyczące najwyższych dopuszczalnych poziomów dioksyn i polichlorowanych bifenylek w środkach spożywczych [New Regulations on

maximum levels for dioxins and polychlorinated biphenyls in foodstuffs]. Przemysł Fermentacyjny i Owocowo-Warzywny 2012;10:26-29 (**MNiSW=4**).

28. **Minorczyk M., Góralczyk K., Struciński P., Hernik A., Czaja K., Łyczewska M., Korcz W., Starski A., Ludwicki J.K.**: Risk assessment for infants exposed to furan from ready-to-eat thermally processed food products in Poland. Roczniki Państw Zakładu Higieny 2012;63(4):404-410 (**MNiSW=7**).

2013

29. **Brokken L.J., Rylander L., Jönsson B.A., Spanò M., Pedersen H.S., Ludwicki J.K., Zviezdai V., Bizzaro D., Manicardi G.C., Toft G., Bonde J.P., Giwercman A., Lundberg Giwercman Y.**: Non-linear association between androgen receptor CAG and GGN repeat lengths and reproductive parameters in fertile European and Inuit men. Mol Cell Endocrinol 2013;370(1-2):163-171. <https://doi.org/10.1111/j.1365-2605.2010.01084.x> (**IF₂₀₁₃=4,241**; **MNiSW=30**).
30. **Struciński P., Piskorska-Pliszczynska J., Maszewski S., Góralczyk K., Warenik-Bany M., Mikołajczyk S., Czaja K., Hernik A., Ludwicki J.K.**: PCDD/Fs and DL-PCBs intake from fish caught in Polish fishing grounds in the Baltic Sea – Characterizing the risk for consumers. Environ Int 2013;56:32-41. <https://doi.org/10.1016/j.envint.2013.03.002> (**IF₂₀₁₃=5,664**; **MNiSW=45**).
31. **Góralczyk K., Kostka G., Ludwicki J.K., Struciński P.**: Przewodnik po terminologii. Toksykologia, Bezpieczeństwo żywności, Zdrowie publiczne, Ocena ryzyka. Red.: **J.K. Ludwicki**, Narodowy Instytut Zdrowia Publicznego – Państwowy Zakład Higieny, Warszawa 2013.
32. **Hernik A., Góralczyk K., Struciński P., Czaja K., Korcz W., Minorczyk M., Ludwicki J.K.**: Polybrominated diphenyl ethers and polychlorinated biphenyls in cord blood from women in Poland. Chemosphere 2013;93:526-531. <https://doi.org/10.1016/j.chemosphere.2013.06.045> (**IF₂₀₁₃=3,499**; **MNiSW=35**).
33. **Lenters V., Thomsen C., Smit L.A.M., Jönsson B.A.G., Pedersen H.S., Ludwicki J.K., Zviezdai V., Piersma A.H., Toft G., Bonde J.P., Becher G., Vermeulen R., Heederik D.**: Serum concentrations of polybrominated diphenyl ethers (PBDEs) and a polybrominated biphenyl (PBB) in men from Greenland, Poland and Ukraine. Environ Int 2013;61:8-16. <https://doi.org/10.1016/j.envint.2013.09.001> (**IF₂₀₁₃=5,664**; **MNiSW=45**).
34. **Bańkowski R., Wiadrowska B., Beresińska M., Ludwicki J.K., Noworyta-Głowacka J., Godyń A., Doruchowski G., Hołownicki R.**: Computer modelling as a tool for the exposure assessment of operators using faulty agricultural pesticide spraying equipment. Roczniki Państw Zakładu Higieny 2013;64(4):271-276 (**MNiSW=6**).

2014

35. *Piskorska-Pliszczynska J., Mikolajczyk S., Warenik-Bany M., Maszewski S., Strucinski P.*: Soil as a source of dioxin contamination in eggs from free-range hens on a Polish farm. Sci Total Environ 2014;466-467:447-454. <https://doi.org/10.1016/j.scitotenv.2013.07.061> (IF₂₀₁₄=4,099; MNiSW=35)
36. *Hernik A., Góralczyk K., Struciński P., Czaja K., Korcz W., Minorczyk M., Łyczewska M., Ludwicki J.K.*: Characterising the individual health risk in infants exposed to organochlorine pesticides via breast milk by applying appropriate margins of safety derived from estimated daily intakes. Chemosphere 2014;94:158-163. <https://doi.org/10.1016/j.chemosphere.2013.09.067> (IF₂₀₁₄=3,340; MNiSW=35)
37. *Toft G., Leters V., Vermeulen R., Heederik D., Thomsen C., Becher G., Giwercman A., Bizzaro A., Manicardi G.C., Spanò M., Rylander L., Pedersen H.S., Struciński P., Zviezdai V., Bonde J.P.*: Exposure to Polybrominated Diphenyl Ethers and Male Reproductive Function in Greenland, Poland and Ukraine. Reprod Toxicol 2014;43:1-7. <https://doi.org/10.1016/j.reprotox.2013.10.002> (IF₂₀₁₄=3,227; MNiSW=30)
38. *Lyngsø J., Ramlau-Hansen C.H., Høyer B.B., Støvring H., Bonde J.P., Jönsson B.A.G., Lindh C.H., Pedersen H.S., Ludwicki J.K., Zviezdai V., Toft G.*: Menstrual cycle characteristics in fertile women from Greenland, Poland and Ukraine exposed to perfluorinated chemicals: a cross-sectional study. Hum Reprod 2014;29(2):359-367. <https://doi.org/10.1093/humrep/det390> (IF₂₀₁₄=4,569; MNiSW=45)
39. *Høyer B.B., Ramlau-Hansen C.H., Henriksen T.B., Pedersen H.S., Góralczyk K., Zviezdai V., Jönsson B.A.G., Heederik D., Leters V., Vermeulen R., Bonde J.P., Toft G.*: Body mass index in young school age children in relation to organochlorine compounds in early life: a prospective study. Int J Obesity 2014;38:919-925. <https://doi.org/10.1038/ijo.2014.58> (IF₂₀₁₄=5,004; MNiSW=45)
40. *Leter G., Consales C., Eleuteri P., Uccelli R., Specht I.O., Toft G., Moccia T., Budillon A., Jönsson B.A.G., Lindh C.H., Giwercman A., Pedersen H.S., Ludwicki J.K., Zviezdai V., Heederik D., Bonde J.P.E., Spanò M.*: Exposure to perfluoroalkyl substances and sperm DNA global methylation in Arctic and European populations. Environ Mol Mutagen 2014;55(7):591-600. <https://doi.org/10.1002/em.21874> (IF₂₀₁₄=2,630; MNiSW=30)
41. *Korcz W., Struciński P., Góralczyk K., Hernik A., Łyczewska M., Czaja K., Matuszak M., Minorczyk M., Ludwicki J.K.*: Development and validation of a method for determination of selected polybrominated diphenyl ether congeners in household dust. Roczniki Państwowych Zakładów Higieny 2014;56(2):93-100 (MNiSW=7)
42. *Consales C., Leter G., Bonde J.P.E., Toft G., Eleuteri P., Moccia T., Budillon A., Jönsson B.A.G., Giwercman A., Pedersen H.S., Ludwicki J.K., Zviezdai V., Heederik D., Spanò M.*: Indices of methylation in sperm DNA from fertile men differ between distinct geographical regions. Hum Reprod 2014;29(9):2065-2072. <https://doi.org/10.1093/humrep/deu176> (IF₂₀₁₄=4,569; MNiSW=45)
43. *Brokken L.J.S., Lundberg P.J., Spanò M., Manicardi G.C., Pedersen H.S., Struciński P., Góralczyk K., Zviezdai V., Jönsson B.A.G., Bonde J.P., Toft G., Lundberg Giwercman Y., Giwercman A.*: Interactions between polymorphisms in the aryl hydrocarbon receptor

- signalling pathway and exposure to persistent organochlorine pollutants affect human semen quality. *Reprod Toxicol* 2014;49:65-73. <https://doi.org/10.1016/j.reprotox.2014.07.073> (IF₂₀₁₄=3,227; MNiSW=30)
44. Ćwiek-Ludwicka K., **Ludwicki J.K.**: Endocrine disruptors in food contact materials; is there a health threat? *Rocz Panstw Zakl Hig* 2014;65(3):169-177 (MNiSW=7).
45. **Urbanek-Olejnik K., Liszewska M., Kostka G.**: The effect of phenobarbital on gene expression levels of *p53* and *Dnmt1* in the liver of *Wistar* rats. *Rocz Panstw Zakl Hig* 2014;65(3):199-203 (MNiSW=7).
46. **Noworyta-Głowacka J., Beresińska M., Bańkowski R., Wiadrowska B., Siennicka J., Ludwicki J.K.**: Effect of chlorpyrifos on the profile of subpopulations immunocompetent cells B, T and NK in *in vivo* model. *Rocz Panstw Zakl Hig* 2014;65(4):311-316 (MNiSW=7).

2015

47. **Ludwicki J.K., Góralczyk K., Struciński P., Wojtyniak B., Rabczenko D., Toft G., Lindh C.H., Jönsson B.A.G., Linters V., Heederik D., Czaja K., Hernik A., Pedersen H.S., Zvyezday V., Bonde J.P.**: Hazard quotient profiles used as a risk assessment tool for PFOS and PFOA serum levels in three distinctive European populations. *Environ Int* 2015;74:112-118. <https://doi.org/10.1016/j.envint.2014.10.001> (IF₂₀₁₅=5,929; MNiSW=45)
48. **Czaja K., Góralczyk K., Struciński P., Hernik A., Korcz W., Minorczyk M., Łyczewska M., Ludwicki J.K.**: Biopesticides – towards increased consumer safety in the European Union. *Pest Manag Sci* 2015;71:3-6. <https://doi.org/10.1002/ps.3829> (IF₂₀₁₅=2,811; MNiSW=45).
49. **Høyer B.B., Ramlau-Hansen C.H., Obel C., Pedersen H.S., Hernik A., Ogniev V., Jönsson B.A.G., Lindh C.H., Rylander L., Rignell-Hydbom A., Bonde J.P., Toft G.**: Pregnancy serum concentrations of perfluorinated alkyl substances and offspring behaviour and motor development at age 5–9 years – a prospective study. *Environ Health* 2015;14:2. <https://doi.org/10.1186/1476-069X-14-2> (IF₂₀₁₅=3,453; MNiSW=40).
50. **Linters V., Portengen L., Smit L.A.M., Jönsson B.A.G., Giwercman A., Rylander L., Lindh C.H., Spanò M., Pedersen H.S., Ludwicki J.K., Chumak L., Piersma A.H., Toft G., Bonde J.P., Heederik D., Vermeulen R.**: Phthalates, perfluoroalkyl acids, metals and organochlorines and reproductive function: a multipollutant assessment in Greenlandic, Polish and Ukrainian men. *Occup Environ Med* 2015;72:385-393. <https://doi.org/10.1136/oemed-2014-102264> (IF₂₀₁₅=3,745; MNiSW=40).
51. **Høyer B.B., Ramlau-Hansen C.H., Pedersen H.S., Góralczyk K., Chumak L., Jönsson B.A.G., Bonde J.P., Toft G.**: Motor development following *in utero* exposure to organochlorines: a follow-up study of children aged 5–9 years in Greenland, Ukraine and Poland. *BMC Public Health* 2015;15:146. <https://doi.org/10.1186/s12889-015-1465-3>. (IF₂₀₁₅=2,209; MNiSW=35)
52. **Struciński P., Morzycka B., Góralczyk K., Hernik A., Czaja K., Korcz W., Matuszak M., Minorczyk M., Łyczewska M., Pruss B., Ludwicki J.K.**: Consumer risk assessment associated with intake of pesticide residues in food of plant origin from the retail market

- in Poland. *Hum Ecol Risk Assess* 2015;21(8):2036-2061. <https://doi.org/10.1080/10807039.2015.1017874> (IF₂₀₁₅=1,306; MNiSW=20)
53. **Góralczyk K., Struciński P., Wojtyniak B., Rabczenko D., Lindh C.H., Jönsson B.A.G., Toft G., Lengers V., Czaja K., Hernik A., Bonde J.P., Pedersen H.S., Zvyezday V., Ludwicki J.K.**: Is the fact of parenting couples cohabitation affecting the serum levels of persistent organic pollutants? *Int J Hyg Environ Health* 2015;218:392-400. <https://doi.org/10.1016/j.ijheh.2015.03.005> (IF₂₀₁₅=3,980; MNiSW=40)
54. **Piskorska-Pliszczynska J., Strucinski P., Mikolajczyk S., Maszewski S., Warenik-Bany M.**: Dioxins in eggs. W: Handbook of eggs in human function, Eds.: Watson R.R., De Meester F., Wageningen Academic Publishers, The Netherlands, 2015, 405-425, ISSN 2212-375X. https://doi.org/10.3920/978-90-8686-804-9_23
55. **Bandel I., Bungum M., Richtoff J., Malm J., Axelsson J., Pedersen H.S., Ludwicki J.K., Czaja K., Hernik A., Toft G., Bonde J.P., Spanò M., Malm G., Haugen T.B., Giwercman A.**: No association between body mass index and sperm DNA integrity. *Hum Reprod* 2015;30(7):1704-1713. <https://doi.org/10.1093/humrep/dev111> (IF₂₀₁₅=4,621; MNiSW=45)
56. **Góralczyk K., Pachocki K.A., Hernik A., Struciński P., Czaja K., Lindh C.H., Jönsson B.A.G., Lengers V., Korcz W., Minorczyk M., Matuszak M., Ludwicki J.K.**: Perfluorinated chemicals in blood serum of inhabitants in central Poland in relations to gender and age. *Sci Total Environ* 2015;532:548-555. <https://doi.org/10.1016/j.scitotenv.2015.06.050> (IF₂₀₁₅=3,976; MNiSW=40).
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