Publications by Julia Winkler

1. James DE, Bailey J, van der Walt JS, **Winkler J**, Schoemaker R. Population Pharmacokinetics and Pharmacodynamics of Fepixnebart (LY3016859) and Epiregulin in Patients with Chronic Pain. Clinical Pharmacokinetics. 2025 April 23 (published online)

2. 2. Stahl A, Azuma N, Wu WC, Lepore D, Sukgen E, Nakanishi H, Mazela J, Leal S, Pieper A, Schlief S, Eissing T, Turner KC, Zhao A**, Winkler J**, Hoechel J, Köfüncü E, Zimmermann T on behalf of the FIREFLEY Study Group. Eye, 2024 (online 10 January 2024)

3. Yoshida, K., Wilkins, J., **Winkler, J.**, Wade, J.R., Kotani, N., Wang, N., Sane, R., Chanu, P. Population Pharmacokinetics of Ipatasertib and Its Metabolite in Cancer Patients. J Clin Pharmacol. 2021 Jul 17; 61(12):1579–91

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5. **Winkler, J.**, Schoemaker, R., Stockis, A. 2019 Population Pharmacokinetics of Adjunctive Lacosamide in Pediatric Patients With Epilepsy, J Clin Pharmacol, 59 (4), 541-547

6. **Winkler, J.**, Schoemaker, R., Stockis, A. 2019 Modeling and simulation for the evaluation of dose adaptation rules of intravenous lacosamide in children, Epilepsy Res, 149, 13-16

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12. Xu, J., **Winkler, J.**, Derendorf, H. 2008. Assessment of the Impact of Dosing Time on the Pharmacokinetics/Pharmacodynamics of Prednisolone, AAPS J., 10 (2), 331-41

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17. Barth, J., **Winkler, J.**, Schumann, R., Nagaraja, N.V., Madabushi, R., Balbach, S., Derendorf, H., Möllmann, H, Mollenhof, G. 2004. Population pharmacokinetics of methylprednisolone in accident victims with spinal cord injury, Int J Clin Pharmacol Ther, 42, 9, 504-11

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Conference presentations

1. **Winkler, J.**, Goteti, K., Van Bragt, T., Aydemir, A., Guehring, H., Schoemaker, R. Drug-disease model describing the effect of intraarticular injected sprifermin on cartilage thickness measured by magnetic resonance imaging in osteoarthritis patients. Poster presentation at Population Approach Group Europe (PAGE), 29 May - 1 June, 2018, Montreux, Switzerland

2. **Winkler, J**., Schoemaker, R.C., Stockis, A. 2016. Population pharmacokinetics of lacosamide to support intravenous dose adaption in children with epilepsy. Poster presentation at Population Approach Group Europe (PAGE), June 7-10, 2016, Lisboa, Portugal

3. **Winkler, J.**, Schoemaker, R.C., Stockis, A. 2016. Population pharmacokinetics of the antiepileptic drug lacosamide in children aged 6 months to 17 years. Poster presentation at the 14. International Child Neurology Congress (ICNC), May 1-5,2016, Amsterdam, The Netherlands

4. **Winkler, J.**, Schoemaker, R.C., Stockis, A. 2015. Lacosamide population pharmacokinetics in children from 6 months to 17 years of age. Poster presentation at the 31. International Epilepsy Conference (IEC), September 5-9, Istanbul, Turkey

5. **Winkler, J.**, Snoeck, E., Llaudo, J., Ayani, I., Martinez-Gonzalez, J., Gutierro, I. 2015. Population pharmacokinetic modelling and simulations of long-acting intramuscular risperidone ISM®. Oral communication at the 12th Congress of the European Association for Clinical Pharmacology and Therapeutics (EACPT), June 27-30, Madrid, Spain

6. **Kurz, J.**, Nagaraja, N.V., Balbach, S., Derendorf, H., Hochhaus, G., Möllmann, H. Department of Pharmaceutics, College of Pharmacy, University of Florida, Gainesville, FL, University of Bochum,

Germany. 2001 Pharmacokinetics of Methylprednisolone in Patients with Acute Spinal Cord Injury (Poster presentation at the AAPS – Annual Meeting in Denver, CO)

7. **Kurz, J.**, Bhattaram, V.A., Derendorf, H., Department of Pharmaceutics, College of Pharmacy, University of Florida, Gainesville, FL. 2002. Predictions of Dose-Dependent Pharmacokinetics of Prednisolone (Poster presentation at the GPEN Meeting at the University of Michigan, Ann Arbor, MI, November 2002 and at the AAPS – Annual Meeting in Toronto, Ontario, Canada, 2002)