Peter Konstantin Kurotschka

General Practitioner

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Short Curriculum Vitae:

- Since May 2021 Research Associate at the Department of General Practice of the University Hospital Wuerzburg, Germany
- Since May 2021 PhD student of the Graduate School of Life Sciences of the University of Wuerzburg, Germany
- March 2019 May 2021 Research Associate at the Department for Medical Sciences and Public Health , University of Cagliari, Italy
- In 2022: Master in Epidemiology and Biostatistics at the Catholic University of the Sacred Hearth in Rome, Italy
- In 2019: Postgraduate Diploma in research methods in general practice and primary care at the University of Modena and Reggio Emilia, Italy
- Medical studies at the University of Cagliari, Italy
- Law studies at the University of Rome "La Sapienza", Italy

Research and work focus:

- Antibiotic stewardship in primary care
- New management strategies of women with urinary tract infections
- Pharmacoepidemiology
- COVID-19 in general practice
- Evidence-based medicine

International prices:

Junior Research Award of the Vasco Da Gama Movement (WONCA Europe).
Awarded study: "General Practitioners' Experiences During the First Phase of the COVID-19
Pandemic in Italy: A Critical Incident Technique Study" URL

Publications (selection):

Kurotschka, P.K.; Fulgenzio, C.; Da Cas, R.; *et al* Effect of Fluoroquinolone Use in Primary Care on the Development and Gradual Decay of Escherichia coli Resistance to Fluoroquinolones: A Matched Case-Control Study. *Antibiotics* 2022; 11.

Parisi, G.; **Kurotschka, P.K.** From evidence-based medicine to shared decision making: how to manage uncertainty in clinical practice. *Recenti Prog Med* 2022; 5.

Gierszewski, D.; **Kurotschka, P.K.**; Krauthausen, M.; *et al* Parents´ and childcare workers´ perspectives towards SARS-CoV-2 test and surveillance protocols in pre-school children day care centers: a qualitative study within the German Wü-KiTa-CoV project. *Frontiers in Medicine* 2022; 9.

Kurotschka P.K.; Tiedemann E.; Wolf D.; *et al* Management of Common Infections in German Primary Care: A Cross-Sectional Survey of Knowledge and Confidence among General Practitioners and Outpatient Pediatricians. *Antibiotics* 2021; 10.

Fulgenzio, C.; Massari, M.; Traversa, G.; (...); **Kurotschka, P.K.** Impact of Prior Antibiotic Use in Primary Care on *Escherichia coli* Resistance to Third Generation Cephalosporins: A Case-Control Study. *Antibiotics* 2021; 10.

Kurotschka, P.K.; Serafini; A., Demontis, M.; *et al* (2021). General Practitioners' Experiences During the First Phase of the COVID-19 Pandemic in Italy: A Critical Incident Technique Study. *Frontiers in Public Health* 2020; 9.

Kurotschka P.K.; Serafini A.; Massari M.; *et al* Broad Spectrum project: factors determining the quality of antibiotic use in primary care: an observational study protocol from Italy *BMJ Open* 2020; 10.

Book contributions:

Kurotschka, P.K.; Padula, M.S.; Zedda, M.T.; Gareri, P.; Serafini, A. The Older Patient at Home. In: Demurtas, J., Veronese, N. (eds) The Role of Family Physicians in Older People Care. Practical Issues in Geriatrics. Springer 2022, Cham. https://doi.org/10.1007/978-3-030-78923-7 15