



## **Dr. med. Daniel Popp**

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### **Kontakt**

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### **Bereiche**

Radiologie und Nuklearmedizin

### **Funktion**

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## Publikationen (9)

Bette S, Risch F, Becker J, Popp D, Decker J, Kaufmann D, Friedrich L, Scheurig-Muenkler C, Schwarz F, Kroencke T. Photon-counting detector CT - first experiences in the field of musculoskeletal radiology. *Rofo* 2024; 197:34-43.

Risch F, Decker J, Popp D, Sinzinger A, Braun F, Bette S, Jehs B, Haerting M, Wollny C, Scheurig-Muenkler C, Kroencke T, Schwarz F. Artifact Reduction From Dental Material in Photon-Counting Detector Computed Tomography Data Sets Based on High-keV Monoenergetic Imaging and Iterative Metal Artifact Reduction Reconstructions-Can We Combine the Best of Two Worlds?. *Invest Radiol* 2023; 58:691-696.

Decker J, Huber A, Senel F, Risch F, Bette S, Braun F, Becker J, Popp D, Haerting M, Jehs B, Rippel K, Wollny C, Scheurig-Muenkler C, Kroencke T, Schwarz F. Anemia detection and quantification in contrast-enhanced CT scans on a novel photon-counting detector CT: A prospective proof-of-concept study. *Eur J Radiol* 2023; 166:110967.

Popp D, Sinzinger A, Decker J, Braun F, Bette S, Risch F, Haerting M, Garthe T, Scheurig-Muenkler C, Kroencke T, Schwarz F. Spectral metal artifact reduction after posterior spinal fixation in photon-counting detector CT datasets. *Eur J Radiol* 2023; 165:110946.

Decker J, Huber A, Senel F, Bette S, Braun F, Risch F, Woźnicki P, Becker J, Popp D, Haerting M, Jehs B, Rippel K, Wollny C, Scheurig-Muenkler C, Kroencke T, Schwarz F. Anemia Detection by Hemoglobin Quantification on Contrast-enhanced Photon-counting CT Data Sets. *Radiology* 2022; 305:650-652.

Froelich M, Fugmann M, Luetke-Daldrup C, Hetterich H, Copenrath E, Saam T, Ferrari U, Seissler J, Popp D, Lechner A, Sommer N. Measurement of total and visceral fat mass in young adult women: a comparison of MRI with anthropometric measurements with and without bioelectrical impedance analysis. *Br J Radiol* 2020; 93:20190874.

Popp D, Aertsen S, Luetke-Daldrup C, Copenrath E, Hetterich H, Saam T, Rottenkolber M, Seissler J, Lechner A, Sommer N. No Correlation of Pancreatic Fat and  $\beta$ -Cell Function in Young Women With and Without a History of Gestational Diabetes. *J Clin Endocrinol Metab* 2018; 103:3260-3266.

Gar C, Rottenkolber M, Sacco V, Moschko S, Banning F, Hesse N, Popp D, Hübener C, Seissler J, Lechner A. Patterns of Plasma Glucagon Dynamics Do Not Match Metabolic Phenotypes in Young Women. *J Clin Endocrinol Metab* 2018; 103:972-982.

Ferrari U, Banning F, Freibothe I, Tröndle K, Sacco V, Wichmann C, Reif S, Moschko S, Potzel A, Gar C, Sommer N, Popp D, Seissler J, Lechner A, Künzel H. Depressive symptoms, impaired glucose metabolism, high visceral fat, and high systolic blood pressure in a subgroup of women with recent gestational diabetes. *J Psychiatr Res* 2017; 97:89-93.

## Projekte (0)

Keine Resultate gefunden.

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