



Publikationen (Stand: 05/2024)

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Erst-Autorenschaften

--- **Sztrókay A**, Gutyrchik E, Reiser M, Meindl T. *Functional MRI and neurophysiological aspects of obesity*. Radiologe 2011 May

--- **Sztrókay A**, Diemoz PC, Schlossbauer T, Brun E, Bamberg F, Mayr D, Reiser MF, Bravin A, Coan P. *High-resolution breast tomography at high energy: a feasibility study of phase contrast imaging on a whole breast*. Phys Med Biol. 2012 May

--- **Sztrókay A**, Herzen J, Auweter SD, Liebhardt S, Mayr D, Willner M, Hahn D, Zanette I, Weitkamp T, Hellerhoff K, Pfeiffer F, Reiser MF, Bamberg F. *Assessment of gratingbased*

X-ray phase-contrast CT for differentiation of invasive ductal carcinoma and ductal carcinoma in situ in an experimental ex vivo set-up. Eur Radiol. 2013 Feb

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Co-Autorenschaften

--Hellerhoff K, Dietrich H, Schinner R, Rjosk-Dendorfer D, **Sztrókay-Gaul A**, Reiser M, Grandl S. *Assessment of MRI-Detected Breast Lesions: A Benign Correlate on Second-Look Ultrasound Can Safely Exclude Malignancy*. Breast Care (Basel). 2021 Oct

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--- Grandl S, Scherer K, **Sztrókay-Gaul A**, Birnbacher L, Willner K, Chabior M, Herzen J, Mayr D, Auweter SD, Pfeiffer F, Bamberg F, Hellerhoff K. *Improved visualization of breast cancer features in multifocal carcinoma using phase-contrast and dark-field mammography: an ex vivo study.* Eur Radiol. 2015 Dec.

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