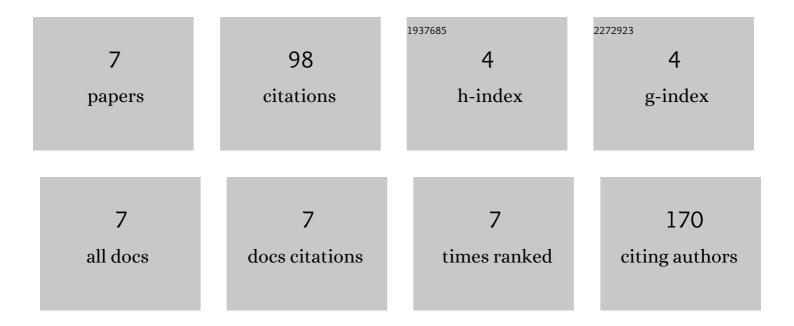
## Rainer Kärgel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8150433/publications.pdf Version: 2024-02-01



| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Evaluation of Texture Analysis Parameter for Response Prediction in Patients with Hepatocellular<br>Carcinoma Undergoing Drug-eluting Bead Transarterial Chemoembolization (DEB-TACE) Using Biphasic<br>Contrast-enhanced CT Image Data. Academic Radiology, 2017, 24, 1352-1363. | 2.5 | 36        |
| 2 | Locating user attention using eye tracking and EEG for spatio-temporal event selection. , 2013, , .   |     | 24        |
| 3 | The Technome - A Predictive Internal Calibration Approach for Quantitative Imaging Biomarker Research. Scientific Reports, 2020, 10, 1103.  | 3.3 | 13        |
| 4 | Fully automated guideline-compliant diameter measurements of the thoracic aorta on ECG-gated CT angiography using deep learning. Quantitative Imaging in Medicine and Surgery, 2021, 11, 4245-4257.   | 2.0 | 10        |
| 5 | Utilizing Artificial Intelligence to Determine Bone Mineral Density Via Chest Computed Tomography.<br>Journal of Thoracic Imaging, 2020, 35, S35-S39.   | 1.5 | 8         |
| 6 | Separation and sequence detection of overlapped fingerprints: experiments and first results. , 2011, , .  |     | 4         |
| 7 | An evaluation of biometric fingerprint matchers in a forensic context using latent impressions. , 2012,   |     | 3         |