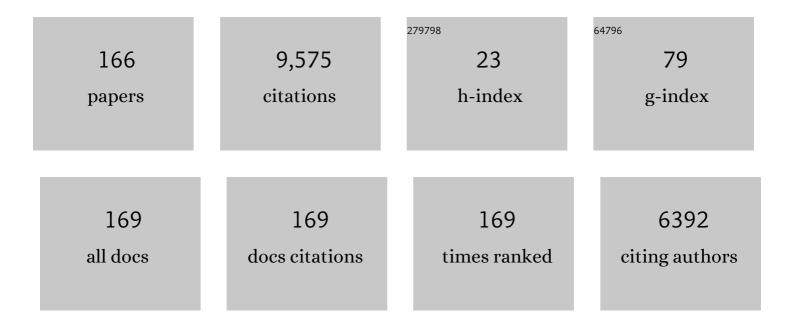
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7842098/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | FSIM: A Feature Similarity Index for Image Quality Assessment. IEEE Transactions on Image Processing, 2011, 20, 2378-2386. | 9.8 | 3,728 |
| 2 | Gradient Magnitude Similarity Deviation: A Highly Efficient Perceptual Image Quality Index. IEEE Transactions on Image Processing, 2014, 23, 684-695. | 9.8 | 1,131 |
| 3 | Low-Dose CT Image Denoising Using a Generative Adversarial Network With Wasserstein Distance and Perceptual Loss. IEEE Transactions on Medical Imaging, 2018, 37, 1348-1357. | 8.9 | 983 |
| 4 | Low-Dose X-ray CT Reconstruction via Dictionary Learning. IEEE Transactions on Medical Imaging, 2012, 31, 1682-1697. | 8.9 | 494 |
| 5 | Blind Image Quality Assessment Using Joint Statistics of Gradient Magnitude and Laplacian Features. IEEE Transactions on Image Processing, 2014, 23, 4850-4862. | 9.8 | 492 |
| 6 | ON THE DYNAMICAL DEGRADATION OF DIGITAL PIECEWISE LINEAR CHAOTIC MAPS. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2005, 15, 3119-3151. | 1.7 | 331 |
| 7 | Learning without Human Scores for Blind Image Quality Assessment. , 2013, , . | | 286 |
| 8 | RFSIM: A feature based image quality assessment metric using Riesz transforms. , 2010, , . | | 145 |
| 9 | On the security of a chaotic encryption scheme: problems with computerized chaos in finite computing precision. Computer Physics Communications, 2003, 153, 52-58. | 7.5 | 144 |
| 10 | A comprehensive evaluation of full reference image quality assessment algorithms. , 2012, , . | | 138 |
| 11 | Tensor-Based Dictionary Learning for Spectral CT Reconstruction. IEEE Transactions on Medical Imaging, 2017, 36, 142-154. | 8.9 | 131 |
| 12 | Improving security of a chaotic encryption approach. Physics Letters, Section A: General, Atomic and Solid State Physics, 2001, 290, 127-133. | 2.1 | 112 |
| 13 | Tensor-based dictionary learning for dynamic tomographic reconstruction. Physics in Medicine and Biology, 2015, 60, 2803-2818. | 3.0 | 99 |
| 14 | Hierarchical multiscale LBP for face and palmprint recognition. , 2010, , . | | 89 |
| 15 | Image Reconstruction for Hybrid True-Color Micro-CT. IEEE Transactions on Biomedical Engineering, 2012, 59, 1711-1719. | 4.2 | 81 |
| 16 | Statistical Interior Tomography. IEEE Transactions on Medical Imaging, 2011, 30, 1116-1128. | 8.9 | 77 |
| 17 | <title>Chaotic encryption scheme for real-time digital video</title> . , 2002, 4666, 149. | | 73 |
| 18 | Baptista-type chaotic cryptosystems: problems and countermeasures. Physics Letters, Section A: General, Atomic and Solid State Physics, 2004, 332, 368-375. | 2.1 | 71 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | A hybrid metal artifact reduction algorithm for xâ€ray CT. Medical Physics, 2013, 40, 041910. | 3.0 | 67 |
| 20 | Projection correlation based view interpolation for cone beam CT: primary fluence restoration in scatter measurement with a moving beam stop array. Physics in Medicine and Biology, 2010, 55, 6353-6375. | 3.0 | 47 |
| 21 | Non-Shift Edge Based Ratio (NSER): An Image Quality Assessment Metric Based on Early Vision Features. IEEE Signal Processing Letters, 2011, 18, 315-318. | 3.6 | 47 |
| 22 | Extracting respiratory signals from thoracic cone beam CT projections. Physics in Medicine and Biology, 2013, 58, 1447-1464. | 3.0 | 45 |
| 23 | Performance analysis of Jakimoski–Kocarev attack on a class ofÂchaotic cryptosystems. Physics Letters, Section A: General, Atomic and Solid State Physics, 2003, 307, 22-28. | 2.1 | 43 |
| 24 | PROBLEMS WITH A PROBABILISTIC ENCRYPTION SCHEME BASED ON CHAOTIC SYSTEMS. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2003, 13, 3063-3077. | 1.7 | 40 |
| 25 | Quality Assessment of Screen Content Images via Convolutional-Neural-Network-Based Synthetic/Natural Segmentation. IEEE Transactions on Image Processing, 2018, 27, 5113-5128. | 9.8 | 36 |
| 26 | Reduced reference image quality assessment based on Weibull statistics. , 2010, , . | | 31 |
| 27 | Z-Index Parameterization for Volumetric CT Image Reconstruction via 3-D Dictionary Learning. IEEE Transactions on Medical Imaging, 2017, 36, 2466-2478. | 8.9 | 31 |
| 28 | Reliable gene mutation prediction in clear cell renal cell carcinoma through multi-classifier multi-objective radiogenomics model. Physics in Medicine and Biology, 2018, 63, 215008. | 3.0 | 31 |
| 29 | Breaking a chaos-noise-based secure communication scheme. Chaos, 2005, 15, 013703. | 2.5 | 27 |
| 30 | Data Augmentation and Spectral Structure Features for Limited Samples Hyperspectral Classification. Remote Sensing, 2021, 13, 547. | 4.0 | 25 |
| 31 | Perceptual Fidelity Aware Mean Squared Error. , 2013, , . | | 24 |
| 32 | Joint Optimization for SSIM-Based CTU-Level Bit Allocation and Rate Distortion Optimization. IEEE Transactions on Broadcasting, 2021, 67, 500-511. | 3.2 | 21 |
| 33 | Spectrum Estimation-Guided Iterative Reconstruction Algorithm for Dual Energy CT. IEEE Transactions on Medical Imaging, 2020, 39, 246-258. | 8.9 | 20 |
| 34 | Highâ€quality initial imageâ€guided 4D CBCT reconstruction. Medical Physics, 2020, 47, 2099-2115. | 3.0 | 20 |
| 35 | On the Security of the Yi–Tan–Siew Chaotic Cipher. IEEE Transactions on Circuits and Systems Part 2: Express Briefs, 2004, 51, 665-669. | 2.2 | 19 |
| 36 | Miniature Four-Band CPW-Fed Antenna for RFID/WiMAX/WLAN Applications. IEEE Antennas and Wireless Propagation Letters, 2014, 13, 1684-1688. | 4.0 | 19 |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 37 | Evaluation of Segmentation Quality via Adaptive Composition of Reference Segmentations. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2017, 39, 1929-1941. | 13.9 | 16 |
| 38 | Reduced reference image quality assessment based on statistics of edge. Proceedings of SPIE, 2011, , . | 0.8 | 15 |
| 39 | A CNN-Based Hybrid Ring Artifact Reduction Algorithm for CT Images. IEEE Transactions on Radiation and Plasma Medical Sciences, 2021, 5, 253-260. | 3.7 | 15 |
| 40 | An image quality assessment metric based on Non-shift Edge. , 2011, , . | | 14 |
| 41 | Deep Tomographic Image Reconstruction: Yesterday, Today, and Tomorrow—Editorial for the 2nd Special Issue "Machine Learning for Image Reconstruction― IEEE Transactions on Medical Imaging, 2021, 40, 2956-2964. | 8.9 | 12 |
| 42 | The impact of calibration phantom errors on dual-energy digital mammography. Physics in Medicine and Biology, 2008, 53, 6321-6336. | 3.0 | 11 |
| 43 | Optimization based beam-hardening correction in CT under data integral invariant constraint. Physics in Medicine and Biology, 2018, 63, 135015. | 3.0 | 11 |
| 44 | Spectral CT Reconstruction via Low-Rank Representation and Region-Specific Texture Preserving Markov Random Field Regularization. IEEE Transactions on Medical Imaging, 2020, 39, 2996-3007. | 8.9 | 11 |
| 45 | Data consistency condition–based beam-hardening correction. Optical Engineering, 2011, 50, 076501. | 1.0 | 10 |
| 46 | Implementation of penalized-likelihood statistical reconstruction for polychromatic dual-energy CT. Proceedings of SPIE, 2009, , . | 0.8 | 9 |
| 47 | Weighted Total Variation constrained reconstruction for reduction of metal artifact in CT. , 2010, , . | | 9 |
| 48 | The mathematical equivalence of consistency conditions in the divergent-beam computed tomography. Journal of X-Ray Science and Technology, 2012, 20, 45-68. | 1.0 | 9 |
| 49 | CycN-Net: A Convolutional Neural Network Specialized for 4D CBCT Images Refinement. IEEE Transactions on Medical Imaging, 2021, 40, 3054-3064. | 8.9 | 9 |
| 50 | A robust x-ray tube spectra measuring method by attenuation data. , 2006, , . | | 8 |
| 51 | A beam hardening correction method based on HL consistency. , 2006, 6318, 583. | | 7 |
| 52 | Statistical interior tomography. Proceedings of SPIE, 2010, , . | 0.8 | 7 |
| 53 | Image quality assessment based on edge. Proceedings of SPIE, 2011, , . | 0.8 | 7 |
| 54 | Algorithmic scatter correction in dualâ€energy digital mammography. Medical Physics, 2013, 40, 111919. | 3.0 | 7 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Metal artifact reduction based on beam hardening correction and statistical iterative reconstruction for X-ray computed tomography. Proceedings of SPIE, 2013, , . | 0.8 | 7 |
| 56 | A Novel Stationary CT Scheme Based on High-Density X-Ray Sources Device. IEEE Access, 2020, 8, 112910-112921. | 4.2 | 7 |
| 57 | Local binary pattern statistics feature for reduced reference image quality assessment. Proceedings of SPIE, 2013, , . | 0.8 | 6 |
| 58 | Dictionary Learning Based Low-Dose X-Ray CT Reconstruction. , 2014, , 99-119. | | 6 |
| 59 | Dictionary learning based low-dose x-ray CT reconstruction using a balancing principle. , 2014, , . | | 6 |
| 60 | Low dose CT reconstruction via L1 norm dictionary learning using alternating minimization algorithm and balancing principle. Journal of X-Ray Science and Technology, 2018, 26, 603-622. | 1.0 | 6 |
| 61 | Learning No-Reference Quality Assessment of Multiply and Singly Distorted Images With Big Data. IEEE Transactions on Image Processing, 2020, 29, 2676-2691. | 9.8 | 6 |
| 62 | Video quality assessment based on motion structure partition similarity of spatiotemporal slice images. Journal of Electronic Imaging, 2018, 27, 1. | 0.9 | 6 |
| 63 | A psychovisual image Quality Metric based on multi-scale Structure Similarity. , 2008, , . | | 5 |
| 64 | Beam hardening correction based on HL consistency in polychromatic transmission tomography. , 2008, , . | | 5 |
| 65 | Beam hardening correction for fan-beam CT imaging with multiple materials. , 2010, , . | | 5 |
| 66 | LoG acts as a good feature in the task of image quality assessment. Proceedings of SPIE, 2014, , . | 0.8 | 5 |
| 67 | Low Dose CT Image Reconstruction Based on Structure Tensor Total Variation Using Accelerated Fast Iterative Shrinkage Thresholding Algorithm. Sensors, 2020, 20, 1647. | 3.8 | 5 |
| 68 | Error Analysis of Calibration Materials on Dual-Energy Mammography. , 2007, 10, 596-603. | | 5 |
| 69 | Reduced reference image quality assessment via sub-image similarity based redundancy measurement. , 2012, , . | | 4 |
| 70 | Low-dose CT reconstruction based on multiscale dictionary. Proceedings of SPIE, 2013, , . | 0.8 | 4 |
| 71 | A comparison study of stationary and mobile eye tracking on EXITs design in a wayfinding system. , 2015, , . | | 4 |
| 72 | Blind image quality assessment using statistical independence in the divisive normalization transform domain. Journal of Electronic Imaging, 2015, 24, 063008. | 0.9 | 4 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Spatiotemporal structureâ€aware dictionary learningâ€based 4D CBCT reconstruction. Medical Physics, 2021, 48, 6421-6436. | 3.0 | 4 |
| 74 | A new implementation of UHF RFID reader. , 2009, , . | | 3 |
| 75 | Divisive normalization in channelized Hotelling observer. Proceedings of SPIE, 2010, , . | 0.8 | 3 |
| 76 | Block-layer bit allocation for quality constrained video encoding based on constant perceptual quality. , 2013, , . | | 3 |
| 77 | Image quality assessment with mean squared error in a log based perceptual response domain. , 2014, , . | | 3 |
| 78 | Data correlation based noise level estimation for cone beam projection data. Journal of X-Ray Science and Technology, 2017, 25, 907-926. | 1.0 | 3 |
| 79 | No-Reference Image Quality Assessment Based on Edge Pattern Feature in the Spatial Domain. IEEE Access, 2021, 9, 133170-133184. | 4.2 | 3 |
| 80 | Fractal simulation of coronary arteries based on bifurcate rule-base. , 2001, , . | | 2 |
| 81 | <title>Novel method of vessel axis reconstruction from the rotary projections based on furcation model</title> . , 2001, , . | | 2 |
| 82 | Registration for DSA Image Using Triangle Grid and Spatial Transformation Based on Stretching. , 2006, , . | | 2 |
| 83 | A novel contrast equalization method for chest radiograph. , 2006, 6144, 2146. | | 2 |
| 84 | Nonlinear multi-scale contrast enhancement for chest radiograph. , 2008, , . | | 2 |
| 85 | Iterative scatter correction for x-ray cone-beam CT with semi-transparent beam stop array. Proceedings of SPIE, 2009, , . | 0.8 | 2 |
| 86 | Block-layer optimal bit allocation based on constant perceptual quality. Proceedings of SPIE, 2012, , . | 0.8 | 2 |
| 87 | No reference image quality assessment based on statistical distribution of local Sub-Image-Similarity. , 2012, , . | | 2 |
| 88 | A Reduced-Reference Image Quality Assessment Model Based on Joint-Distribution of Neighboring LOG Signals. IS&T International Symposium on Electronic Imaging, 2016, 28, 1-8. | 0.4 | 2 |
| 89 | A statistical iterative reconstruction framework for dual energy computed tomography without knowing tube spectrum. Proceedings of SPIE, 2016, , . | 0.8 | 2 |
| 90 | Iterative Filtering and Structural Features for Hyperspectral Image Classification with Limited Samples. Canadian Journal of Remote Sensing, 2018, 44, 575-587. | 2.4 | 2 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 91 | Modified eigenvector-based feature extraction for hyperspectral image classification using limited samples. Signal, Image and Video Processing, 2020, 14, 711-717. | 2.7 | 2 |
| 92 | Image quality guided iterative reconstruction for low-dose CT based on CT image statistics. Physics in Medicine and Biology, 2021, 66, 185018. | 3.0 | 2 |
| 93 | No-reference video quality assessment based on spatiotemporal slice images and deep convolutional neural networks. , 2019, , . | | 2 |
| 94 | An applicability research on JND model. , 2006, , . | | 2 |
| 95 | Generative Low-Dose CT Image Denoising. Advances in Computer Vision and Pattern Recognition, 2019, , 277-297. | 1.3 | 2 |
| 96 | A Full-Reference Image Quality Assessment Model Based on Quadratic Gradient Magnitude and LOG Signal. Lecture Notes in Computer Science, 2019, , 702-713. | 1.3 | 2 |
| 97 | Multi-energy CT image restoration algorithm based on the flat-panel X-ray source. , 2020, , . | | 2 |
| 98 | Medipix-based Spectral Micro-CT. CT Lilun Yu Yingyong Yanjiu, 2012, 21, 583. | 0.0 | 2 |
| 99 | <title>3D reconstruction model of vessels based on object-oriented quantization</title> . , 2001, 4549, 75. | | 1 |
| 100 | A correction method for unfunctional cell distortion using orthogonal polynomials. , 2006, , . | | 1 |
| 101 | An iteration algorithm in dual-energy x-ray imaging based on polychromatic physics model. , 2006, 6142, 940. | | 1 |
| 102 | Scatter correction algorithm without extra exposure for dual-energy digital mammography. , 2009, , . | | 1 |
| 103 | A new edge-based complexity measure for intra-rate estimation in H.264/AVC. , 2010, , . | | 1 |
| 104 | Projection correlation based noise reduction in volume CT. , 2010, , . | | 1 |
| 105 | Adaptive beam hardening correction based on projection data consistency condition. , 2010, , . | | 1 |
| 106 | Recent progress in local reconstruction. , 2010, , . | | 1 |
| 107 | CT gradient image reconstruction directly from projections. Journal of X-Ray Science and Technology, 2011, 19, 173-198. | 1.0 | 1 |
| 108 | Image noise sensitivity of dual-energy digital mammography for calcification imaging. , 2011, , . | | 1 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | A perceptual quality based rate distortion model. , 2012, , . | | 1 |
| 110 | Algorithmic scatter correction in dual-energy digital mammography for calcification imaging. , 2012, , \cdot | | 1 |
| 111 | Reduced-reference image quality assessment based on statistics of edge patterns. , 2012, , . | | 1 |
| 112 | Correcting saturated pixels in images. , 2012, , . | | 1 |
| 113 | A novel no-reference image quality assessment metric based on statistical independence. , 2012, , . | | 1 |
| 114 | SPCA: a no-reference image quality assessment based on the statistic property of the PCA on nature images. , 2013, , . | | 1 |
| 115 | Edge patterns extracted from natural images and their statistics for reduced-reference image quality assessment. Proceedings of SPIE, 2013, , . | 0.8 | 1 |
| 116 | Correcting saturated pixels in images based on human visual characteristics. Proceedings of SPIE, 2013, , . | 0.8 | 1 |
| 117 | Low-dose CT reconstruction with patch based sparsity and similarity constraints. Proceedings of SPIE, 2014, , . | 0.8 | 1 |
| 118 | A Study on Consistency between MINAVE and MINMAX in SSIM Based Independent Perceptual Video Coding. IEICE Transactions on Information and Systems, 2015, E98.D, 1417-1421. | 0.7 | 1 |
| 119 | An L1/2-norm based efficient block level rate estimation model for HEVC. , 2015, , . | | 1 |
| 120 | Video quality assessment via gradient magnitude similarity deviation of spatial and spatiotemporal slices. Proceedings of SPIE, 2015, , . | 0.8 | 1 |
| 121 | A novel method of micro-tomography geometric angle calibration with random phantom. Journal of X-Ray Science and Technology, 2017, 25, 641-652. | 1.0 | 1 |
| 122 | Joint model of gradient magnitude and Gabor features via Spatio-Temporal slice. Journal of Visual Communication and Image Representation, 2021, 79, 103204. | 2.8 | 1 |
| 123 | No-reference video quality assessment based on perceptual features extracted from multi-directional video spatiotemporal slices images. , 2018, , . | | 1 |
| 124 | Title is missing!. Journal of Medical and Biological Engineering, 2011, 31, 421. | 1.8 | 1 |
| 125 | Survey on Eye Movement Based Authentication Systems. Communications in Computer and Information Science, 2015, , 144-159. | 0.5 | 1 |
| 126 | Low-dose computed tomography image reconstruction via structure tensor total variation regularization. , 2018, , . | | 1 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 127 | Region-Based Automatic Regularization Parameter Tuning in CT Reconstruction. , 2019, , . | | 1 |
| 128 | Optimal superpixel selection for hyperspectral image classification of limited training samples. International Journal of Remote Sensing, 2021, 42, 9068-9084. | 2.9 | 1 |
| 129 | Multi-domain residual encoder–decoder networks for generalized compression artifact reduction. Journal of Visual Communication and Image Representation, 2022, 83, 103425. | 2.8 | 1 |
| 130 | Non-convex optimization based optimal bone correction for various beam-hardening artifacts in CT imaging. Journal of X-Ray Science and Technology, 2022, , 1-18. | 1.0 | 1 |
| 131 | <title>Parametrical model of vessel cross-section reconstruction based on elasticity quality</title> . , 2001, , . | | 0 |
| 132 | Calibration of x-ray projections in 3D reconstruction. , 2001, , . | | 0 |
| 133 | Reconstruction of Vessel Axis Based on the Matching of iterative Projection Algorithm and Analysis of Corresponding Points. , 2005, 2005, 3316-9. | | 0 |
| 134 | A computation method of dual-energy x-ray imaging. , 2006, 6142, 948. | | 0 |
| 135 | Lung nodules detection in chest radiography: image components analysis. Proceedings of SPIE, 2009, , . | 0.8 | 0 |
| 136 | CT reconstruction based on improved total variation minimization. , 2010, , . | | 0 |
| 137 | A Scatter-Glare Correction Method Based on Equivalent Lucite Thickness Estimation. , 2011, , . | | 0 |
| 138 | Content-based image quality assessment of natural scene image distorted by quantization. , 2011, , . | | 0 |
| 139 | An efficient scatter correction algorithm based on pre-reconstructed images of contrast enhancement and sparse-viewed Monte Carlo simulation. Proceedings of SPIE, 2011, , . | 0.8 | 0 |
| 140 | Interior tomography from low-count local projections and associated Hilbert transform data. , 2011, , . | | 0 |
| 141 | A study on regularization parameter choice for interior tomography based on truncated Hilbert transform. Proceedings of SPIE, 2011, , . | 0.8 | Ο |
| 142 | Noise reduction by projection direction dependent diffusion for low dose fan-beam x-ray computed tomography. , 2011, , . | | 0 |
| 143 | Accelerated augmented Lagrangian method for few-view CT reconstruction. Proceedings of SPIE, 2012, | 0.8 | 0 |
| 144 | Interior tomography using the truncated Hilbert transform with the total variation constraint. , 2013, , . | | 0 |

9

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 145 | Conventional mammographic image generation in dual-energy digital mammography. , 2013, , . | | 0 |
| 146 | A novel blind image quality assessment metric and its feature selection strategy. Proceedings of SPIE, 2013, , . | 0.8 | 0 |
| 147 | No training blind image quality assessment. Proceedings of SPIE, 2014, , . | 0.8 | 0 |
| 148 | IEEE Access Special Section Editorial: Emerging Computed Tomography Technologies. IEEE Access, 2014, 2, 1680-1682. | 4.2 | 0 |
| 149 | Surveillance system of power transmission line via object recognition and 3D vision computation. , 2014, , . | | 0 |
| 150 | Dictionary learning based statistical interior reconstruction without a prior knowledge. Proceedings of SPIE, 2016, , . | 0.8 | 0 |
| 151 | A local correlation based visual saliency model. , 2016, , . | | 0 |
| 152 | Video quality assessment based on correlation between spatiotemporal motion energies. Proceedings of SPIE, 2016, , . | 0.8 | 0 |
| 153 | Artifacts reduction based on 3D surface prior information in iterative breast tomosynthesis reconstruction. , 2016, , . | | 0 |
| 154 | QP Selection Optimization for Intra-Frame Encoding Based on Constant Perceptual Quality. IEICE Transactions on Information and Systems, 2016, E99.D, 443-453. | 0.7 | 0 |
| 155 | Quality assessment of multiply and singly distorted stereoscopic images via adaptive construction of cyclopean views. Signal Processing: Image Communication, 2021, 94, 116175. | 3.2 | 0 |
| 156 | Reconstruction of rotary DSA vessel axis based on the matching of multiple projections. , 2005, , . | | 0 |
| 157 | Multi-scale nonlinear contrast enhancement of radiographics based on human contrast sensitivity. , 2008, , . | | 0 |
| 158 | A Novel Miniature Four-Band CPW-Fed Antenna Optimized Using ISPO Algorithm. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2012, , 576-581. | 0.3 | 0 |
| 159 | Conventional Mammographic Image Generation Method with Increased Calcification Sensitivity Based on Dual-Energy. Lecture Notes in Computer Science, 2014, , 460-467. | 1.3 | 0 |
| 160 | Decoupled Marginal Distribution of Gradient Magnitude and Laplacian of Gaussian for Texture Classification. Communications in Computer and Information Science, 2015, , 418-428. | 0.5 | 0 |
| 161 | Blind image quality evaluation using the conditional histogram patterns of divisive normalization transform coefficients. , 2017, , . | | 0 |
| 160 | A densitien ente angelen den metertien densite fanlen de se CT - 2010 | | |

A denoising auto-encoder based on projection domain for low dose CT., 2018,,.

| # | Article | IF | CITATIONS |
|-----|--|----|-----------|
| 163 | A Projection Match Based Motion Compensated Algorithm in 4DCBCT. , 2019, , . | | 0 |
| 164 | Artifacts reduction method in 4DCBCT based on a weighted demons registration framework. , 2019, , . | | 0 |
| 165 | No-reference image quality assessment based on an objective quality database and deep neural networks. , 2019, , . | | 0 |
| 166 | Blind CT Image Quality Assessment Model Based on CT Image Statistics. , 2020, , . | | 0 |