

# 2021 Index

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This index covers all technical items—papers, correspondence, reviews, etc.—that appeared in this periodical during 2021, and items from previous years that were commented upon or corrected in 2021. Departments and other items may also be covered if they have been judged to have archival value.

The Author Index contains the primary entry for each item, listed under the first author's name. The primary entry includes the coauthors' names, the title of the paper or other item, and its location, specified by the publication abbreviation, year, and inclusive pagination. The Subject Index contains entries describing the item under all appropriate subject headings, plus the first author's name, the publication abbreviation, year, and inclusive pages. Note that the item title is found only under the primary entry in the Author Index.

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- SMFuse: Multi-Focus Image Fusion Via Self-Supervised Mask-Optimization. *Ma, J., +, TCI 2021 309-320*
- Image sampling**
- Accelerated MRI With Un-Trained Neural Networks. *Zalbagi Darestani, M., +, TCI 2021 724-733*
- Compressive Sampling Using a Pushframe Camera. *Bennett, S., +, TCI 2021 1069-1079*
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**J****Jacobian matrices**

- Gauss-Newton-Krylov for Reconstruction of Polychromatic X-Ray CT Images. *Six, N., +, TCI 2021 1304-1313*

**K****Kalman filters**

- Effect of Pixelation on the Parameter Estimation of Single Molecule Trajectories. *Vahid, M.R., +, TCI 2021 98-113*

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- A Fast Tensor Completion Method Based on Tensor QR Decomposition and Tensor Nuclear Norm Minimization. *Wu, F., +, TCI 2021 1267-1277*
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- Multi-Mask Camera Model for Compressed Acquisition of Light Fields. *Nguyen, H., +, TCI 2021 191-208*

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- Compressive HDR Light Field Imaging Using a Single Multi-ISO Sensor. *Miandji, E., +, TCI 2021 1369-1384*
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- Informational Lithography Approach Based on Source and Mask Optimization. *Ma, X., +, TCI 2021 32-42*

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- Informational Lithography Approach Based on Source and Mask Optimization. *Ma, X., +, TCI 2021 32-42*

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- AdaIN-Based Tunable CycleGAN for Efficient Unsupervised Low-Dose CT Denoising. *Gu, J., +, TCI 2021 73-85*

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**Through-the-Wall Radar Imaging Based on Bayesian Compressive Sensing Exploiting Multipath and Target Structure.** *Wu, Q., +, TCI 2021 422-435*

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