

Linda C P Croton

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

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1937685

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173
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Quantitative material decomposition using linear iterative near-field phase retrieval dual-energy x-ray imaging. <i>Physics in Medicine and Biology</i> , 2020, 65, 185014. | 3.0 | 4 |
| 2 | Photon-counting, energy-resolving and super-resolution phase contrast X-ray imaging using an integrating detector.. <i>Optics Express</i> , 2020, 28, 7080. | 3.4 | 12 |
| 3 | Material decomposition from a single x-ray projection via single-grid phase contrast imaging. <i>Optics Letters</i> , 2020, 45, 4076. | 3.3 | 6 |
| 4 | Ring artifact suppression in X-ray computed tomography using a simple, pixel-wise response correction. <i>Optics Express</i> , 2019, 27, 14231. | 3.4 | 21 |
| 5 | In situ phase contrast X-ray brain CT. <i>Scientific Reports</i> , 2018, 8, 11412. | 3.3 | 39 |