

[Katkovnik Vladimir](#)

5. Publicații la manifestări din RM

5.3. Publicații la alte manifestări din RM - 1

Teze/Rezumate în culegeri - 4.

2018 - 2

Application of diffraction gratings for phase imaging enhancement in digital holographic microscopy

Meshalkin Alexei¹, Cazac Veronica¹, Akimova Elena¹, Abashkin Vladimir¹, Shevkunov Igor², Katkovnik Vladimir³

¹ Institute of Applied Physics, Academy of Sciences of Moldova,

² ITMO University,

³ Tampere University of Technology

Health Technology Management 3rd International Conference

Nr. 1(43) / 2009 / ISSN 1810-9551

Disponibil online 1 April, 2019. Descarcări-3. Vizualizări-838

Phase retrieval from multiple noisy observations

Katkovnik Vladimir

Tampere University of Technology

Materials Science and Condensed Matter Physics

Nr. 3(4) / 2005 / ISSN 1810-648X / ISSNe 2537-6365

Disponibil online 7 August, 2019. Descarcări-2. Vizualizări-748

2017 - 1

Phase Grating Application for Digital Holographic Imaging

Meshalkin Alexei¹, Cazac Veronica¹, Shevkunov Igor², Akimova Elena¹, Abashkin Vladimir¹, Katkovnik Vladimir²

¹ Institute of Applied Physics, Academy of Sciences of Moldova,

² University of Tampere

Microelectronics and Computer Science

// ISSN -

Disponibil online 27 October, 2017. Descarcări-4. Vizualizări-784

2016 - 2

Image restoration based on neural networks and nonlocal denoising

Cruz C.¹, Katkovnik Vladimir²¹, Egiazarian Karen O.¹²

¹ Noiseless Imaging Oy, Tampere,

² University of Tampere

Materials Science and Condensed Matter Physics

Nr. 4(64) / 2008 / ISSN 1810-9136

Disponibil online 12 February, 2019. Descarcări-10. Vizualizări-850

Multiwavelength coherent phase imaging from noisy intensity observations

Katkovnik Vladimir¹, Shevkunov Igor^{1,2}, Petrov N.², Egiazarian Karen O.¹

¹ Tampere University of Technology,

² ITMO University

Materials Science and Condensed Matter Physics

Nr. 4(64) / 2008 / ISSN 1810-9136

Disponibil online 12 February, 2019. Descarcări-2. Vizualizări-779



Copyright © 2011-2024 Instrumentul Bibliometric Național.

Institutul de Dezvoltare a Societății Informaționale.

Actualizat: 28.06.2024, accesat: 28.06.2024

Disponibil: <https://ibn.idsi.md>

