

(1) Conferencia Internacional



Object Classification using Deep Neural Networks from Coded Diffraction Patterns

David Morales, Andrés Jerez y Henry Arguello

STSIVA 2021. Septiembre 15-17, 2021

Valparaiso, Chile. (Modalidad Virtual)

(2) Conferencia Internacional



Deep Phase Retrieval by a Learnable Filtered Spectral Initialization

David Morales, Andrés Jerez y Henry Arguello

Imaging and Applied Optics Congress. Julio 19–23

Washington, DC, United States. (Modalidad Virtual)

(1) Artículo Internacional (Categoría A1): publicado



Learning spectral initialization for phase retrieval via deep neural networks

David Morales, Andrés Jerez y Henry Arguello

Optica Publishing Group, **Applied Optics**, (2022).