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(54) **IDENTIFYING THE QUALITY OF THE CELL IMAGES ACQUIRED WITH DIGITAL HOLOGRAPHIC MICROSCOPY USING CONVOLUTIONAL NEURAL NETWORKS**

IDENTIFIZIERUNG DER QUALITÄT DER ZELLBILDER, DIE MIT DIGITALER HOLOGRAPHISCHER MIKROSKOPIE UNTER VERWENDUNG VON NEURONALEN FALTUNGSNETZWERKEN ERFASST WERDEN

IDENTIFICATION DE LA QUALITÉ DES IMAGES CELLULAIRES ACQUISES AU MOYEN D'UNE MICROSCOPIE HOLOGRAPHIQUE NUMÉRIQUE À L'AIDE DE RÉSEAUX NEURONAUX CONVOLUTIONNELS

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