## I G Abd El-Sadek

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2717558/publications.pdf

Version: 2024-02-01

1937685 2053705 54 5 4 5 citations h-index g-index papers 5 5 5 11 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Three-dimensional dynamics optical coherence tomography for tumor spheroid evaluation. Biomedical Optics Express, 2021, 12, 6844.	2.9	28
2	Non-destructive characterization of adult zebrafish models using Jones matrix optical coherence tomography. Biomedical Optics Express, 2022, 13, 2202.	2.9	10
3	Label-free metabolic imaging of non-alcoholic-fatty-liver-disease (NAFLD) liver by volumetric dynamic optical coherence tomography. Biomedical Optics Express, 2022, 13, 4071.	2.9	9
4	Deep convolutional neural network-based scatterer density and resolution estimators in optical coherence tomography. Biomedical Optics Express, 2022, 13, 168.	2.9	6
5	Variable wavelength Newton's rings formed in transmission for measuring radius of curvature and sub-micrometric thin film thickness. Indian Journal of Physics, 2020, 94, 1271-1277.	1.8	1