



# Ehsan Ahadi Akhlaghi

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## Publications

### Journals

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- Saadati-Sharafteh, Fazel and Amiri, Pari and Akhlaghi, Ehsan A and Azizian-Kalandaragh, Yashar, "A new criterion for self-healing quantification of structured light beams", Journal of Optics, Vol. 25, NO. 3, 2023
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- Saadati-Sharafteh, Fazel and Borhanifar, Abdollah and Porfirev, Alexey P and Amiri, Pari and Akhlaghi, Ehsan A and Khonina, Svetlana N and Azizian-Kalandaragh, Yashar, "The superposition of the Bessel and mirrored Bessel beams and investigation of their self-healing characteristic", *Optik*, Vol. 208, NO. 12, 2020
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- Hamidi, Arsham and Akhlaghi, Ehsan Ahadi, "Fabrication and Calibration a Spectral-Domain Optical Coherence Tomography in visible range", *International Journal of Thermal Sciences*, Vol. 135, NO. 12, 2019



- Abbasian, Vahid and Bazzar, Maasoomah and Akhlaghi, Ehsan A and Charsooghi, Mohammad A and Moradi, Ali-Reza, "Detection of Presence of Nanoparticles in Polymeric Composites by Digital Holography", International Journal of Thermal Sciences, Vol. 135, NO. 12, 2019
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