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Publications

Journals

- Saadati, 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. 30, NO. 2, 2023
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- Rezaei, Nadim and Aakhte, Mostafa and Charsooghi, Mohammad and Borzouei, Hadi and Akhlaghi, Ehsan A, "3D particle tracking using transport of intensity equation (TIE)", Optics Express, Vol. 30, NO. 2, 2022
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- 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.



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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
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