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Title:	Polarization Dependence of Radiation Pressure of Light at Air-Water Interface
Authors:	Verma, Gopal (/jspui/browse?type=author&value=Verma%2C+Gopal) Chaudhary, K. (/jspui/browse?type=author&value=Chaudhary%2C+K.) Singh, K.P. (/jspui/browse?type=author&value=Singh%2C+K.P.)
Keywords:	Air-water interface Polarization Radiation
Issue Date:	2014
Publisher:	OSA - The Optical Society
Citation:	Optics InfoBase Conference Papers
Abstract:	Radiation pressure of light has polarization dependence. Using liquid drop interferometer with nano-metric precision, we detected the nanometer difference in deformation at air-water interface due to the TE and TM mode of light polarization.
URI:	https://www.osapublishing.org/abstract.cfm?URI=Photonics-2016-Tu4A.75 (https://www.osapublishing.org/abstract.cfm?URI=Photonics-2016-Tu4A.75) http://hdl.handle.net/123456789/2907 (http://hdl.handle.net/123456789/2907)
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