German Da Costa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10888296/publications.pdf

Version: 2024-02-01

8 papers 95 citations 1478505 6 h-index 8 g-index

8 all docs 8 docs citations

8 times ranked 49 citing authors

#	Article	IF	CITATIONS
1	Optical remote sensing of heartbeats. Optics Communications, 1995, 117, 395-398.	2.1	33
2	Time evolution of the caustics of a laser heated liquid film. Applied Optics, 1990, 29, 1023.	2.1	23
3	Self-focusing of a Gaussian laser beam reflected from a thermocapillary liquid surface. Physics Letters, Section A: General, Atomic and Solid State Physics, 1980, 80, 320-322.	2.1	10
4	Properties of caustics of a plane curve illuminated by a parallel light beam. Optics Communications, 1994, 106, 1-5.	2.1	8
5	Laser-induced migration of oil particles suspended in a water matrix. Applied Optics, 2002, 41, 6420.	2.1	7
6	Thermocapillary self-focusing of a laser beam: A theoretical analysis. Physics Letters, Section A: General, Atomic and Solid State Physics, 1980, 80, 323-324.	2.1	6
7	Light caustics of hydrodynamic solitons illuminated by a laser beam. Applied Optics, 1997, 36, 4069.	2.1	5
8	Optical visualization of hydrodynamic solitons. Optics Communications, 1992, 92, 23-30.	2.1	3