

German Da Costa

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

95
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	Laser-induced migration of oil particles suspended in a water matrix. Applied Optics, 2002, 41, 6420.	2.1	7
2	Light caustics of hydrodynamic solitons illuminated by a laser beam. Applied Optics, 1997, 36, 4069.	2.1	5
3	Optical remote sensing of heartbeats. Optics Communications, 1995, 117, 395-398.	2.1	33
4	Properties of caustics of a plane curve illuminated by a parallel light beam. Optics Communications, 1994, 106, 1-5.	2.1	8
5	Optical visualization of hydrodynamic solitons. Optics Communications, 1992, 92, 23-30.	2.1	3
6	Time evolution of the caustics of a laser heated liquid film. Applied Optics, 1990, 29, 1023.	2.1	23
7	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
8	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