

Jeffrey A Collett

List of Publications by Year in descending order

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6
papers

266
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

101
citing authors

#	ARTICLE	IF	CITATIONS
1	X-ray and optical studies of the thickness dependence of the phase diagram of liquid-crystal films. <i>Physical Review A</i> , 1987, 36, 2890-2901.	2.5	119
2	X-Ray Studies of Tilted Hexatic Phases in Thin Liquid-Crystal Films. <i>Physical Review Letters</i> , 1985, 55, 2039-2042.	7.8	61
3	Synchrotron X-Ray Study of the Thickness Dependence of the Phase Diagram of Thin Liquid-Crystal Films. <i>Physical Review Letters</i> , 1984, 52, 356-359.	7.8	45
4	X-ray scattering study of restacking transitions in the crystalline-Bphases of heptyloxybenzylidene heptylaniline (7O.7). <i>Physical Review A</i> , 1985, 32, 1036-1043.	2.5	28
5	Dislocation Model for Restacking Phase Transitions in Crystalline-BLiquid Crystals. <i>Physical Review Letters</i> , 1984, 53, 473-476.	7.8	10
6	Synchrotron X-Ray Study of the Thickness Dependence of the Phase Diagram of Thin Liquid-Crystal Films. <i>Physical Review Letters</i> , 1984, 52, 2190-2190.	7.8	3