

Chao Fang

List of Publications by Year in descending order

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7
papers

46
citations

1937685

4
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

23
citing authors

#	ARTICLE	IF	CITATIONS
1	A Physics-based Model for Negative Tone Development Materials. Journal of Photopolymer Science and Technology = [Fotoporima Konwakai Shi], 2014, 27, 53-59.	0.3	10
2	A compact physical CD-SEM simulator for IC photolithography modeling applications. , 2014, , .		1
3	Investigation of interactions between metrology and lithography with a CD SEM simulator. , 2014, , .		3
4	Finite element analysis of single-walled carbon nanotubes based on a rod model including in-plane cross-sectional deformation. International Journal of Solids and Structures, 2013, 50, 49-56.	2.7	8
5	Evaluating the effect of EUV multilayer buried defects on feature printability using a stochastic resist model. Proceedings of SPIE, 2013, , .	0.8	0
6	Optimization of a virtual EUV photoresist for the trade-off between throughput and CDU. Proceedings of SPIE, 2013, , .	0.8	15
7	A Finite Element Analysis of Single-Walled Carbon Nanotube Deformation. Journal of Applied Mechanics, Transactions ASME, 2011, 78, .	2.2	9