

Meltem Altunkaynak

List of Publications by Year in descending order

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5
papers

8
citations

2682572

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2550090

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g-index

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all docs

5
docs citations

5
times ranked

7
citing authors

#	ARTICLE	IF	CITATIONS
1	Symbolic computation of the time-dependent electric and magnetic fields in bi-anisotropic media with polynomial inputs. International Journal of Numerical Modelling: Electronic Networks, Devices and Fields, 2018, 31, e2339.	1.9	3
2	A polynomial approach to determine the time-dependent electric and magnetic fields in anisotropic materials by symbolic computations. COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering, 2016, 35, .	0.9	2
3	An analytical method for solving elastic system in inhomogeneous orthotropic media. Mathematical Methods in the Applied Sciences, 2019, 42, 2324-2333.	2.3	2
4	Symbolic Computation of an Exact Solution of the Cauchy Problem for the System of Crystal Optics with Polynomial Data. Lecture Notes in Computer Science, 2009, , 596-603.	1.3	1
5	Coefficient identification for cubically anisotropic elastic media. Inverse Problems in Science and Engineering, 2016, 24, 567-582.	1.2	0