

Damir M Latypov

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

119
citations

1684188
5
h-index

1588992
8
g-index

11
all docs

11
docs citations

11
times ranked

114
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the 4-D singular and near singular potential integrals via the Stokes' theorem. Engineering Analysis With Boundary Elements, 2021, 125, 201-207.	3.7	2
2	Microwave antenna properties of an optically triggered superconducting ring. Superconductor Science and Technology, 2019, 32, 125012.	3.5	1
3	Sign choice for the index of refraction for arbitrary complex values of permittivity and permeability: Formal analysis. Journal of Applied Physics, 2014, 115, .	2.5	0
4	Radiation and near field in resistance-inductor circuit transients. Journal of Applied Physics, 2012, 111, 114907.	2.5	5
5	UWB radiation from superconductor undergoing fast superconducting to normal transition. , 2011, , .		4
6	Fast algebraic methods in computational electromagnetics. , 2010, , .		1
7	Effects of laser beam alignment tolerance on lidar accuracy. ISPRS Journal of Photogrammetry and Remote Sensing, 2005, 59, 361-368.	11.1	18
8	Estimating relative lidar accuracy information from overlapping flight lines. ISPRS Journal of Photogrammetry and Remote Sensing, 2002, 56, 236-245.	11.1	59
9	Block-coil dipole for future hadron colliders. IEEE Transactions on Applied Superconductivity, 1999, 9, 705-708.	1.7	9
10	16 tesla Nb/sub 3/Sn dipole development at Texas A&M University. IEEE Transactions on Applied Superconductivity, 1997, 7, 555-557.	1.7	15
11	Full featured implementation of quench simulation in superconducting magnets. Cryogenics, 1994, 34, 795-804.	1.7	5