

Fariha Mir

List of Publications by Year in descending order

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6
papers

191
citations

2258059

3
h-index

2550090

3
g-index

6
all docs

6
docs citations

6
times ranked

236
citing authors

#	ARTICLE	IF	CITATIONS
1	Study of split ring metamaterial with simultaneous wave guiding and energy harvesting capability. , 2019, , .		1
2	Modeling and Fabrication of a Multi-Axial Piezoelectric Energy Harvester Based on a Metamaterial-Inspired Structure. IEEE Sensors Journal, 2018, 18, 9410-9419.	4.7	21
3	Acoustoelastic MetaWall noise barriers for industrial application with simultaneous energy harvesting capability. Applied Acoustics, 2018, 139, 282-292.	3.3	33
4	The possibility of harvesting electrical energy from industrial noise barriers using meta-wall bricks. , 2018, , .		7
5	Modeling of a 3D acoustoelastic metamaterial energy harvester. , 2018, , .		10
6	A review on energy harvesting approaches for renewable energies from ambient vibrations and acoustic waves using piezoelectricity. Smart Materials and Structures, 2017, 26, 085031.	3.5	119