

# Apurva Kulkarni

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/319899/publications.pdf>

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5  
papers

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citations

2682572

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2917675

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5  
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times ranked

12  
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#	ARTICLE	IF	CITATIONS
1	Design of a Compulsator to Drive a Railgun. IEEE Transactions on Plasma Science, 2017, 45, 1482-1488.	1.3	8
2	Performance analysis of passive compulsators used for EML application with different compensation shield thickness. , 2017, , .		5
3	Design of a Pulsed Alternator to Drive a Single-Stage Induction Coilgun. IEEE Transactions on Plasma Science, 2020, 48, 3401-3408.	1.3	5
4	Performance Analysis of a Self-Excited Passive Compulsator Driving a Railgun With Field Winding Excited by a Secondary Armature. IEEE Transactions on Plasma Science, 2019, 47, 4738-4744.	1.3	0
5	Comparison between the Performance Analysis of Passive Compulsators with Slotted and Slotless Armature Windings Driving a Railgun. International Journal of Emerging Electric Power Systems, 2019, 20, .	0.8	0