

# Deven G Patanvariya

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1163599/publications.pdf>

Version: 2024-02-01

9  
papers

58  
citations

1937685

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h-index

1720034

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g-index

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all docs

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docs citations

9  
times ranked

11  
citing authors

#	ARTICLE	IF	CITATIONS
1	High gain and low cross-polarized printed array of Baravelle's spiral antennas for ku-band application. AEU - International Journal of Electronics and Communications, 2021, 132, 153634.	2.9	3
2	Highly directive monopulse microstrip antenna array for DSRC band application. International Journal of Communication Systems, 2021, 34, e4811.	2.5	2
3	A Novel Compact Monopulse Patch Antenna Array. , 2021, , .		0
4	Design of a linear array of fractal antennas with high directivity and low cross-polarization for dedicated short range communication application. International Journal of RF and Microwave Computer-Aided Engineering, 2020, 30, e22083.	1.2	6
5	Generation of difference pattern from a linear microstrip patch array for the monopulse radar application. International Journal of RF and Microwave Computer-Aided Engineering, 2020, 30, e22460.	1.2	1
6	Design of a wideband right-handed circularly polarized array of miniaturized mushroom-shaped antennas for direct broadcast satellite application. Microwave and Optical Technology Letters, 2020, 62, 3542-3555.	1.4	13
7	Design of a compact high gain printed octagonal array of spiral-based fractal antennas for DBS application. International Journal of Microwave and Wireless Technologies, 2020, 12, 769-781.	1.9	14
8	Design of two-element Circularly Polarized Bubbled Antenna for Vehicular Communication. , 2019, , .		2
9	Fractal-based design and fabrication of low-sidelobe antenna array. AEU - International Journal of Electronics and Communications, 2018, 83, 549-557.	2.9	17