

# Fereshteh Samadi

## List of Publications by Year in descending order

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9  
papers

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citations

1478505

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1720034

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docs citations

10  
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Wideband, Very Low RCS Engineered Surface With a Wide Incident Angle Stability. IEEE Transactions on Antennas and Propagation, 2021, 69, 1809-1814.	5.1	21
2	Investigating the Reliability of Machine Learning Algorithms for Inverse Design: Polarization Rotator Unit-Cell Model. IEEE Journal on Multiscale and Multiphysics Computational Techniques, 2020, 5, 176-187.	2.2	2
3	Reconfigurable Surface Design for Electromagnetic Wave Control. American Journal of Electronics & Communication, 2020, 1, 65-68.	0.2	0
4	Superbroadband Diffuse Wave Scattering Based on Coding Metasurfaces: Polarization Conversion Metasurfaces. IEEE Antennas and Propagation Magazine, 2019, 61, 40-52.	1.4	60
5	Reconfigurable Surface Design for Electromagnetic Wave Control. , 2019, , .		2
6	High efficient linear polariser using FSS structure. IET Microwaves, Antennas and Propagation, 2019, 13, 88-91.	1.4	14
7	Broadband and High-Gain Circularly-Polarized Antenna With Low RCS. IEEE Transactions on Antennas and Propagation, 2019, 67, 16-23.	5.1	81
8	Scatterer Surface Design for Wave Scattering Application. IEEE Transactions on Antennas and Propagation, 2019, 67, 1202-1211.	5.1	30
9	Wideband Cross Polarization Rotation Based on Reflective Anisotropic Surfaces. IEEE Access, 2018, 6, 15919-15925.	4.2	27