

# Michael A Varner

## List of Publications by Year in descending order

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9  
papers

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citations

2258059

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2550090

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9  
docs citations

9  
times ranked

45  
citing authors

#	ARTICLE	IF	CITATIONS
1	RF Coverage Mapping of Bistatic Radio Links Using the Terrain Integrated Rough Earth Model (TIREM). , 2022, , .		0
2	Achieving Long-Range Ambient Scatter Communication Networks: A Primary User Interference Perspective. IEEE Journal of Radio Frequency Identification, 2021, 5, 324-330.	2.3	3
3	Digital Spectrum Twinning and the Role of RFID and Backscatter Communications in Spectral Sensing. , 2021, , .		6
4	Theory and Design of a Retrodirective Rat-Race-Based RFID Tag. IEEE Journal of Radio Frequency Identification, 2019, 3, 25-34.	2.3	12
5	Low-Observable Reflectors Using Perfect Pulses. , 2018, , .		0
6	Reflection of Modulated Radio (ReMoRa): Link Analysis of Ambient Scatter Radio Using Perfect Pulses. , 2018, , .		2
7	Design and evaluation of a multi-modulation retrodirective RFID tag. , 2018, , .		12
8	Realizing ReMoRa (Reflection of Modulated Radio) Ambient Scatter Communication Links With Perfect Pulses. IEEE Journal of Radio Frequency Identification, 2017, 1, 59-67.	2.3	7
9	Perfect pulses for ambient backscatter communication. , 2017, , .		4