## Jian-Xing Li

List of Publications by Year in descending order

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Version: 2024-02-01


1 Design of all-dielectric ultra-wideband transparent water-based absorber. Journal Physics D: Applied Physics, 2022, 55, 115502.

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| A Surface Integral Equation Formulation for Efficient Simulation of Finite-Sized Multilayered | 21 |
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| Parallel-Plate Structure. IEEE Transactions on Microwave Theory and Techniques, 2020, 68, 2475-2484. | 4.6 |

22 The Effect of Mutual Coupling on the Performance of GNSS Antenna Arrays. IEEE Access, 2020, 8, 20480-20487.
37 Bandpass FSS With Zeros Adjustable Quasi-Elliptic Response. IEEE Antennas and Wireless Propagation Letters, 2019, 18, 1184-1188.

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45 Sense Reconfigurable Circularly Polarized Microstrip Patch Antenna Design. , 2019, , . ..... 1
46 A Wideband Feeding Network for Compact Circularly Polarized Patch Antenna. , 2019, , . ..... 0
47 Circularly Polarized Array with Enhanced Isolation Using Magnetic Metamaterials. Electronics
(Switzerland), 2019, 8, 1356. 3.1 ..... 4
Miniaturized circularly polarized patch antenna using coupled shorting strip and capacitive probe
feed. AEU - International Journal of Electronics and Communications, 2019, 98, 235-240.7Generation of Multiple Modes Microwave Vortex Beams Using Active Metasurface. IEEE Antennas and4.053Wireless Propagation Letters, 2019, 18, 59-63.

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