## Changyou Li

## List of Publications by Year in descending order

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	1478505	1372567
91	6	10
citations	h-index	g-index
18	18	94
docs citations	times ranked	citing authors
	citations 18	91 6 citations h-index  18 18

#	Article	IF	CITATIONS
1	Ray-Tracing Simulation and Verification of Full-Duplex Self-Interference Channels in an Urban Scenario. IEEE Wireless Communications Letters, 2022, 11, 1605-1608.	5.0	O
2	Levenberg–Marquardt Algorithm for Acousto-Electric Tomography based on the Complete Electrode Model. Journal of Mathematical Imaging and Vision, 2021, 63, 492-502.	1.3	5
3	A 3-D Printed Continuous Carbon Fiber-Reinforced Composite for Highly Effective Microwave Shielding. IEEE Antennas and Wireless Propagation Letters, 2021, 20, 758-762.	4.0	1
4	A Simply Structured Thin Carbon-Fiber-Reinforced Material for Highly Efficient Microwave Absorption. IEEE Transactions on Antennas and Propagation, 2020, 68, 341-350.	5.1	9
5	The Levenberg–Marquardt Method for Acousto-Electric Tomography on Different Conductivity Contrast. Applied Sciences (Switzerland), 2020, 10, 3482.	2.5	3
6	Electromagnetic modeling of damaged fiber-reinforced laminates. Journal of Computational Physics, 2020, 409, 109318.	3.8	1
7	Submarine Target Detection Based on Static Electrical Impedance Tomography. , 2020, , .		0
8	A Complete Framework for Acousto-Electric Tomography With Numerical Examples. IEEE Access, 2020, 8, 98508-98517.	4.2	1
9	Reconstruction of conductivity distribution with Acousto-electrical tomography., 2019,,.		0
10	Space-Time Domain Power Spectrum Measurement and Modeling of UMi O2I Channel at 3.5 GHz., 2019, , .		2
10	Space-Time Domain Power Spectrum Measurement and Modeling of UMi O2I Channel at 3.5 GHz., 2019,,.  Limited-angle acousto-electrical tomography. Inverse Problems in Science and Engineering, 2019, 27, 1298-1317.	1.2	10
	Limited-angle acousto-electrical tomography. Inverse Problems in Science and Engineering, 2019, 27,	1.2	
11	Limited-angle acousto-electrical tomography. Inverse Problems in Science and Engineering, 2019, 27, 1298-1317.	1.2 5.1	10
11 12	Limited-angle acousto-electrical tomography. Inverse Problems in Science and Engineering, 2019, 27, 1298-1317.  Full-Wave Model of 3D Scattering by a Fibered Laminate., 2018,,.  Fast Full-Wave Analysis of Damaged Periodic Fiber-Reinforced Laminates. IEEE Transactions on		0
11 12 13	Limited-angle acousto-electrical tomography. Inverse Problems in Science and Engineering, 2019, 27, 1298-1317.  Full-Wave Model of 3D Scattering by a Fibered Laminate., 2018,,.  Fast Full-Wave Analysis of Damaged Periodic Fiber-Reinforced Laminates. IEEE Transactions on Antennas and Propagation, 2018, 66, 3540-3547.  Electromagnetic Modeling of Damaged Single-Layer Fiber-Reinforced Laminates. IEEE Transactions on	5.1	10 0 7
11 12 13	Limited-angle acousto-electrical tomography. Inverse Problems in Science and Engineering, 2019, 27, 1298-1317.  Full-Wave Model of 3D Scattering by a Fibered Laminate., 2018,,.  Fast Full-Wave Analysis of Damaged Periodic Fiber-Reinforced Laminates. IEEE Transactions on Antennas and Propagation, 2018, 66, 3540-3547.  Electromagnetic Modeling of Damaged Single-Layer Fiber-Reinforced Laminates. IEEE Transactions on Antennas and Propagation, 2017, 65, 1855-1866.  An MR-Based Viscosity-Type Regularization Method for Electrical Property Tomography. Tomography,	5.1 5.1	10 0 7 4
11 12 13 14	Limited-angle acousto-electrical tomography. Inverse Problems in Science and Engineering, 2019, 27, 1298-1317.  Full-Wave Model of 3D Scattering by a Fibered Laminate., 2018,,.  Fast Full-Wave Analysis of Damaged Periodic Fiber-Reinforced Laminates. IEEE Transactions on Antennas and Propagation, 2018, 66, 3540-3547.  Electromagnetic Modeling of Damaged Single-Layer Fiber-Reinforced Laminates. IEEE Transactions on Antennas and Propagation, 2017, 65, 1855-1866.  An MR-Based Viscosity-Type Regularization Method for Electrical Property Tomography. Tomography, 2017, 3, 50-59.  Full-Wave Computational Model of Electromagnetic Scattering by Arbitrarily Rotated 1-D Periodic	5.1 5.1 1.8	10 0 7 4