

# Hua Li

## List of Publications by Year in descending order

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Decentralized Signal Detection via Expectation Propagation Algorithm for Uplink Massive MIMO Systems. IEEE Transactions on Vehicular Technology, 2020, 69, 11233-11240.	6.3	20
2	Efficient EP Detectors Based on Channel Sparsification for Massive MIMO Systems. IEEE Communications Letters, 2020, 24, 539-542.	4.1	14
3	Low Complexity Receiver via Expectation Propagation for OTFS Modulation. IEEE Communications Letters, 2021, 25, 3180-3184.	4.1	13
4	Pore-scale visual investigation on the spontaneous imbibition of surfactant solution in oil-wet capillary tubes. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2020, , 1-11.	2.3	7
5	Study on the radial sectional velocity distribution and wall shear stress associated with carotid artery stenosis. Physics of Fluids, 2022, 34, .	4.0	6
6	Pore-Scale Mechanisms of the Synergistic Effects between Microbial Cultures and Chemical Surfactants on Oil Recovery. Energy & Fuels, 2018, 32, 12319-12327.	5.1	5
7	A Non-Gaussianity-Aware Receiver for Impulsive Noise Mitigation in Underwater Communications. IEEE Transactions on Vehicular Technology, 2021, 70, 6018-6028.	6.3	5
8	Pattern Division Random Access (PDRA) for M2M Communications With Massive MIMO Systems. IEEE Transactions on Vehicular Technology, 2021, 70, 12631-12639.	6.3	3
9	Soft-Input Soft-Output Detection via Expectation Propagation for Massive Spatial Modulation MIMO Systems. IEEE Communications Letters, 2021, 25, 1173-1177.	4.1	3
10	A Low Complexity Reliability-Aware Based Expectation Propagation Algorithm for Uplink SCMA Systems. , 2018, , .		2
11	The mechanism of the effect of Geobacillus stearothermophilus on crude oil. Petroleum Science and Technology, 2020, 38, 517-523.	1.5	2
12	Pore-Scale Flow Fields of the Viscosity-Lost Partially Hydrolyzed Polyacrylamide Solution Caused by Sulfide Ion. Energies, 2022, 15, 2048.	3.1	1
13	A Low-Complexity Precoding Scheme for Downlink Massive MU-MIMO Systems with Low-Resolution DACs. Wireless Personal Communications, 0, , 1.	2.7	0