

# Qiang Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2929650/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Underwater gas pipeline leakage source localization by distributed fiber-optic sensing based on particle swarm optimization tuning of the support vector machine. <i>Applied Optics</i> , 2016, 55, 242.	2.1	32
2	Nonlinear ultrasonic evaluation of high-density polyethylene natural gas pipe thermal butt fusion joint aging behavior. <i>International Journal of Pressure Vessels and Piping</i> , 2021, 189, 104272.	2.6	8
3	Fault Diagnosis Method of Smart Meters Based on DBN-CapsNet. <i>Electronics (Switzerland)</i> , 2022, 11, 1603.	3.1	5
4	On-Line Leakage Detection in Buried Tap Water Distribution Pipes Using Distributed Temperature Sensing. <i>Journal of Pipeline Systems Engineering and Practice</i> , 2022, 13, .	1.6	4
5	Evaluation Residual Compressive Strength of Tunnel Lining Concrete Structure after Fire Damage Based on Ultrasonic Pulse Velocity and Shear-Wave Tomography. <i>Processes</i> , 2022, 10, 560.	2.8	3