

# Xiayang Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10478120/publications.pdf>

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5  
papers

112  
citations

2682572

2  
h-index

2550090

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5  
all docs

5  
docs citations

5  
times ranked

139  
citing authors

#	ARTICLE	IF	CITATIONS
1	An optimal decoding algorithm for Molecular Communications systems with noise, memory, and pulse width. Nano Communication Networks, 2016, 9, 7-16.	2.9	2
2	Distance Estimation Schemes for Diffusion Based Molecular Communication Systems. IEEE Communications Letters, 2015, 19, 399-402.	4.1	54
3	Relay Analysis in Molecular Communications With Time-Dependent Concentration. IEEE Communications Letters, 2015, 19, 1977-1980.	4.1	39
4	An algorithmic distance estimation scheme for diffusion based molecular communication systems. , 2015, , .		9
5	Stop-and-wait automatic repeat request schemes for molecular communications. , 2013, , .		8