

# Ramya Jothikumar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6160845/publications.pdf>

Version: 2024-02-01

8  
papers

6  
citations

3311381  
1  
h-index

3475538  
1  
g-index

8  
all docs

8  
docs citations

8  
times ranked

8  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reduced complexity analysis for ML MIMO systems. , 2013, , .		3
2	A novel complexity reduction using similarity property in ML-ZF detection for MIMO systems. IEICE Communications Express, 2013, 2, 300-306.	0.4	2
3	Enhanced K-means with dijkstra algorithm for energy consumption in wireless sensor network. , 2016, , .		1
4	Complexity reduction by sign prediction in tree traversal of MIMO decoder. IEICE Electronics Express, 2014, 11, 20140628-20140628.	0.8	0
5	A Modified Euclidean Norm Computation for Complexity Reduction in MIMO Decoder. Wireless Personal Communications, 2015, 85, 1251-1259.	2.7	0
6	Notice of Violation of IEEE Publication Principles - A novel algorithm to implement transistor networks with reduced number of switches. , 2016, , .		0
7	A Novel Pattern Recognized Tree Search for Reduced Complexity MIMO Detection. , 2018, , .		0
8	Reduced Complexity by Combining Norm Based Ordering MMSE-BSIDE Detection in MIMO Systems. International Journal of Electronics and Telecommunications, 2017, 63, 305-308.	0.6	0