

Amin Mobasher

List of Publications by Year in descending order

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5
papers

314
citations

1937685

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2272923

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5
all docs

5
docs citations

5
times ranked

238
citing authors

#	ARTICLE	IF	CITATIONS
1	Matrix-Lifting Semi-Definite Programming for Detection in Multiple Antenna Systems. IEEE Transactions on Signal Processing, 2010, 58, 5178-5185.	5.3	4
2	Precoding in Multiple-Antenna Broadcast Systems with a Probabilistic Viewpoint. , 2007, , .		2
3	A Near-Maximum-Likelihood Decoding Algorithm for MIMO Systems Based on Semi-Definite Programming. IEEE Transactions on Information Theory, 2007, 53, 3869-3886.	2.4	69
4	Communication Over MIMO Broadcast Channels Using Lattice-Basis Reduction. IEEE Transactions on Information Theory, 2007, 53, 4567-4582.	2.4	81
5	LLL Reduction Achieves the Receive Diversity in MIMO Decoding. IEEE Transactions on Information Theory, 2007, 53, 4801-4805.	2.4	158