

# Taesang Yoo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11635367/publications.pdf>

Version: 2024-02-01

12  
papers

3,318  
citations

1683934

5  
h-index

2053595

5  
g-index

12  
all docs

12  
docs citations

12  
times ranked

1753  
citing authors

#	ARTICLE	IF	CITATIONS
1	Common Rate Support in Multi-Antenna Downlink Channels Using Semi-Orthogonal User Selection. IEEE Transactions on Information Theory, 2011, 57, 3449-3461.	1.5	8
2	Multi-Antenna Downlink Channels with Limited Feedback and User Selection. IEEE Journal on Selected Areas in Communications, 2007, 25, 1478-1491.	9.7	656
3	On the optimality of multiantenna broadcast scheduling using zero-forcing beamforming. IEEE Journal on Selected Areas in Communications, 2006, 24, 528-541.	9.7	1,642
4	Capacity and power allocation for fading MIMO channels with channel estimation error. IEEE Transactions on Information Theory, 2006, 52, 2203-2214.	1.5	656
5	CTH13-5: Coverage Spectral Efficiency of Cellular Systems with Cooperative Base Stations. IEEE Global Telecommunications Conference (GLOBECOM), 2006, , .	0.0	12
6	Finite-Rate Feedback MIMO Broadcast Channels with a Large Number of Users. , 2006, , .		63
7	Coverage Spectral Efficiency of Cellular Systems with Cooperative Base Stations. , 2006, , .		8
8	Sum-rate optimal multi-antenna downlink beamforming strategy based on clique search. , 2005, , .		37
9	Capacity of fading MIMO channels with channel estimation error. , 2004, , .		55
10	Cross-layer design for video streaming over wireless ad hoc networks. , 0, , .		18
11	MIMO capacity with channel uncertainty: does feedback help?. , 0, , .		53
12	Optimality of zero-forcing beamforming with multiuser diversity. , 0, , .		110