

Francisco Lazaro

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

166
citations

1307594

7
h-index

1474206

9
g-index

16
all docs

16
docs citations

16
times ranked

217
citing authors

#	ARTICLE	IF	CITATIONS
1	VHF Data Exchange System (VDES): an enabling technology for maritime communications. CEAS Space Journal, 2019, 11, 55-63.	2.3	61
2	Inactivation Decoding of LT and Raptor Codes: Analysis and Code Design. IEEE Transactions on Communications, 2017, , 1-1.	7.8	17
3	Finite-Length Analysis of Frameless ALOHA With Multi-User Detection. IEEE Communications Letters, 2017, 21, 769-772.	4.1	13
4	Frameless ALOHA with Reliability-Latency Guarantees. , 2017, , .		12
5	Reliability-Latency Performance of Frameless ALOHA With and Without Feedback. IEEE Transactions on Communications, 2020, 68, 6302-6316.	7.8	12
6	Enhanced AIS receiver design for satellite reception. CEAS Space Journal, 2016, 8, 257-268.	2.3	9
7	Distance Spectrum of Fixed-Rate Raptor Codes With Linear Random Precoders. IEEE Journal on Selected Areas in Communications, 2016, 34, 422-436.	14.0	8
8	Bounds on the Error Probability of Raptor Codes Under Maximum Likelihood Decoding. IEEE Transactions on Information Theory, 2021, 67, 1537-1558.	2.4	8
9	Pre-eclampsia: Universal Screening or Universal Prevention for Low and Middle-Income Settings?. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 061-065.	0.8	6
10	Bounds on the Error Probability of Raptor Codes. , 2016, , .		5
11	An Age of Information Characterization of Frameless ALOHA. , 2021, , .		5
12	Caching at the Edge with LT Codes. , 2018, , .		3
13	On the weight distribution of fixed-rate Raptor codes. , 2015, , .		2
14	VDES R�Mode: Vulnerability analysis and mitigation concepts. International Journal of Satellite Communications and Networking, 0, , .	1.8	2
15	The Assessment of Vitamin D Levels in Pregnant Women is not Associated to Fetal Growth Restriction: A Cross Sectional Study. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 743-748.	0.8	2
16	Irregular Invertible Bloom Look-Up Tables. , 2021, , .		1