MaÃ«l Le Treust

List of Publications by Year
in descending order

22 papers	214 citations
1478505 6 h-index	1588992 8 g-index
22 all docs	22 docs citations
22 times ranked	112 citing authors

#	Article	IF	Citations
1	Persuasion with limited communication capacity. Journal of Economic Theory, 2019, 184, 104940.	1.1	46
2	Correlation between channel state and information source with empirical coordination constraint. , 2014, , .		14
3	Empirical coordination with two-sided state information and correlated source and state. , 2015, , .		14
4	Rate Adaptation for Incremental Redundancy Secure HARQ. IEEE Transactions on Communications, 2016, 64, 765-777.	7.8	14
5	Adaptive Cross-Packet HARQ. IEEE Transactions on Communications, 2017, 65, 2022-2035.	7.8	14
6	Joint Empirical Coordination of Source and Channel. IEEE Transactions on Information Theory, 2017, 63, 5087-5114.	2.4	14
7	Information design for strategic coordination of autonomous devices with non-aligned utilities. , 2016, , .		12
8	Empirical coordination with channel feedback and strictly causal or causal encoding. , 2015, , .		10
9	Strong coordination of signals and actions over noisy channels. , 2017, , .		10
10	Rate Adaptation for Secure HARQ Protocols. IEEE Transactions on Information Forensics and Security, 2018, 13, 2981-2994.	6.9	8
11	An achievable rate region for the broadcast wiretap channel with asymmetric side information. , 2011, , .		7
12	Empirical coordination, state masking and state amplification: Core of the decoder's knowledge. , 2016, , .		7
13	Polar coding for empirical coordination of signals and actions over noisy channels. , 2016, , .		7
14	Strong Coordination of Signals and Actions Over Noisy Channels With Two-Sided State Information. IEEE Transactions on Information Theory, 2020, 66, 4681-4708.	2.4	7
15	Secrecy & Rate Adaptation for secure HARQ protocols. , 2013, , .		6
16	Information-Theoretic Limits of Strategic Communication. SSRN Electronic Journal, 0, , .	0.4	6
17	Joint coding/decoding for multi-message HARQ. , 2016, , .		5
18	Optimal Control Designs for Vector-valued Witsenhausen Counterexample Setups. , 2018, , .		4

#	Article	IF	Citations
19	State Leakage and Coordination With Causal State Knowledge at the Encoder. IEEE Transactions on Information Theory, 2021, 67, 805-823.	2.4	4
20	Coordination Coding with Causal Decoder for Vector-valued Witsenhausen Counterexample Setups. , 2019, , .		3
21	Transforming Monitoring Structures with Resilient Encodersâ€"Application to Repeated Games. Dynamic Games and Applications, 2013, 3, 38-67.	1.9	1
22	Continuous Random Variable Estimation is not Optimal for the Witsenhausen Counterexample. , 2021, , .		1