

# Oron Sabag

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The Feedback Capacity of the Binary Erasure Channel With a No-Consecutive-Ones Input Constraint. IEEE Transactions on Information Theory, 2016, 62, 8-22.	2.4	27
2	A Single-Letter Upper Bound on the Feedback Capacity of Unifilar Finite-State Channels. IEEE Transactions on Information Theory, 2017, 63, 1392-1409.	2.4	21
3	Feedback Capacity and Coding for the BIBO Channel With a No-Repeated-Ones Input Constraint. IEEE Transactions on Information Theory, 2018, 64, 4940-4961.	2.4	18
4	Feedback Capacity and Coding for the $(0,k)$ -RLL Input-Constrained BEC. IEEE Transactions on Information Theory, 2019, 65, 4097-4114.	2.4	12
5	Computing the Feedback Capacity of Finite State Channels using Reinforcement Learning. , 2019, , .		11
6	Graph-Based Encoders and Their Performance for Finite-State Channels With Feedback. IEEE Transactions on Communications, 2020, 68, 2106-2117.	7.8	10
7	Computable Upper Bounds on the Capacity of Finite-State Channels. IEEE Transactions on Information Theory, 2021, 67, 5674-5692.	2.4	8
8	An Achievable Rate Region for the Two-Way Channel with Common Output. , 2018, , .		6
9	The feedback capacity of the binary symmetric channel with a no-consecutive-ones input constraint. , 2015, , .		5
10	Graph-based Encoders and their Achievable Rates for Channels with Feedback. , 2018, , .		2
11	Capacity-Achieving Coding Scheme for the MAC with Degraded Message Sets and Feedback. , 2019, , .		2
12	Computable Upper Bounds for Unifilar Finite-State Channels. , 2019, , .		1