

# Todor Mladenov

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A Fully Integrated Cryo-CMOS SoC for State Manipulation, Readout, and High-Speed Gate Pulsing of Spin Qubits. IEEE Journal of Solid-State Circuits, 2021, 56, 3289-3306.	5.4	19
2	MBMS raptor codes design trade-offs for IPTV. IEEE Transactions on Consumer Electronics, 2010, 56, 1264-1269.	3.6	17
3	Efficient GF(256) raptor code decoding for multimedia broadcast/multicast services and consumer terminals. IEEE Transactions on Consumer Electronics, 2012, 58, 356-363.	3.6	17
4	Raptor Codes for P2P Streaming. , 2012, , .		14
5	Strategies for the design of raptor decoding in broadcast/multicast delivery systems. IEEE Transactions on Consumer Electronics, 2010, 56, 423-428.	3.6	9
6	Cryogenic CMOS for Qubit Control and Readout. , 2022, , .		8
7	Decoding of Raptor codes on embedded systems. Microprocessors and Microsystems, 2012, 36, 375-382.	2.8	3