

# Hamdam Ghanatian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9075312/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Analytical modeling of subthreshold swing in undoped trigate SOI MOSFETs. Journal of Computational Electronics, 2016, 15, 508-515.	2.5	24
2	A 3-Bit Flash Spin-Orbit Torque (SOT)-Analog-to-Digital Converter (ADC). IEEE Transactions on Electron Devices, 2022, 69, 1691-1697.	3.0	4
3	Quasi-Schottky-Barrier UTBB SOI MOSFET for Low-Power Robust SRAMs. IEEE Transactions on Electron Devices, 2017, 64, 1575-1582.	3.0	3
4	STDP implementation using multi-state spin-orbit torque synapse. Semiconductor Science and Technology, 2022, 37, 024004.	2.0	3
5	Analytical modeling of potential distribution in trigate SOI MOSFETs. , 2015, , .		0