

# Maziar Noei

## List of Publications by Year in descending order

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5  
papers

17  
citations

2258059

3  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

4  
citing authors

#	ARTICLE	IF	CITATIONS
1	A numerical approach to quasi-ballistic transport and plasma oscillations in junctionless nanowire transistors. Journal of Computational Electronics, 2020, 19, 975-986.	2.5	7
2	Microscopic simulation of RF noise in junctionless nanowire transistors. Journal of Computational Electronics, 2018, 17, 986-993.	2.5	3
3	A Godunov-Type Stabilization Scheme for Large-Signal Simulations of a THz Nanowire Transistor Based on the Boltzmann Equation. IEEE Transactions on Electron Devices, 2021, 68, 5407-5413.	3.0	3
4	Numerical aspects of a Godunov-type stabilization scheme for the Boltzmann transport equation. Journal of Computational Electronics, 2022, 21, 153-168.	2.5	3
5	RF analysis and noise characterization of junctionless nanowire FETs by a Boltzmann transport equation solver. Journal of Computational Electronics, 2019, 18, 1347-1353.	2.5	1