

# Mohankumar N

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7069313/publications.pdf>

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2  
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2681738

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#	ARTICLE	IF	CITATIONS
1	Analytical modeling of 2DEG with 2DHG polarization charge density drain current and small-signal model of quaternary AlInGaN HEMTs for microwave frequency applications. International Journal of Numerical Modelling: Electronic Networks, Devices and Fields, 2019, 32, e2609.	1.2	8
2	Sheet-carrier density and $I_{\text{ON}}$ analysis of In <sub>0.7</sub> Ga <sub>0.3</sub> As/InAs/In <sub>0.7</sub> Ga <sub>0.3</sub> As/InAs/In <sub>0.7</sub> Ga <sub>0.3</sub> As dual channel double gate HEMT for THz applications. International Journal of Numerical Modelling: Electronic Networks, Devices and Fields, 2019, 32, e2625.	1.2	3