

# Jean-Michel Hartmann

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/960266/publications.pdf>

Version: 2024-02-01

5  
papers

258  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

405  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vertical heterojunction Ge <sub>0.92</sub> Sn <sub>0.08</sub> /Ge gate-all-around nanowire pMOSFETs with NiGeSn contact. Solid-State Electronics, 2020, 168, 107716.	1.4	4
2	Investigation of the Growth of Si-Ge-Sn Pseudomorphic Layers on 200 mm Ge Virtual Substrates: Impact of Growth Pressure, HCl and Si <sub>2</sub> H <sub>6</sub> Flows. ECS Transactions, 2018, 86, 207-218.	0.5	7
3	Growth and characterization of SiGeSn pseudomorphic layers on 200 mm Ge virtual substrates. Semiconductor Science and Technology, 2018, 33, 124011.	2.0	12
4	SiGeSn Ternaries for Efficient Group IV Heterostructure Light Emitters. Small, 2017, 13, 1603321.	10.0	40
5	Optically Pumped GeSn Microdisk Lasers on Si. ACS Photonics, 2016, 3, 1279-1285.	6.6	195