

# Thomas Lane

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9473436/publications.pdf>

Version: 2024-02-01

4  
papers

125  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

254  
citing authors

#	ARTICLE	IF	CITATIONS
1	Semimetallic features in quantum transport through a gate-defined point contact in bilayer graphene. Physical Review B, 2019, 100, .	3.2	5
2	Ballistic electron channels including weakly protected topological states in delaminated bilayer graphene. Physical Review B, 2018, 97, .	3.2	13
3	Tuning the valley and chiral quantum state of Dirac electrons in van der Waals heterostructures. Science, 2016, 353, 575-579.	12.6	88
4	Twist-controlled resonant tunnelling between monolayer and bilayer graphene. Applied Physics Letters, 2015, 107, .	3.3	19