

# Koray Sevim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5339422/publications.pdf>

Version: 2024-02-01

5  
papers

144  
citations

1937457

4  
h-index

2053595

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

198  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural, vibrational, and electronic properties of single-layer hexagonal crystals of group IV and V elements. <i>Physical Review B</i> , 2018, 98, .	1.1	102
2	Ballistic thermoelectric transport properties of two-dimensional group III-VI monolayers. <i>Physical Review B</i> , 2021, 103, .	1.1	19
3	Robustness of one-dimensional photonic band gaps under random variations of geometrical parameters. <i>Physical Review B</i> , 2005, 72, .	1.1	13
4	Structural, electronic, and magnetic properties of point defects in polyaniline (C3N) and graphene monolayers: A comparative study. <i>Journal of Applied Physics</i> , 2020, 127, 195102.	1.1	8
5	Tuning thermal transport in graphene via combinations of molecular antiresonances. <i>Carbon</i> , 2018, 140, 603-609.	5.4	2