

# Emil Annevelink

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/17199/publications.pdf>

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6  
papers

206  
citations

1937685

4  
h-index

1872680

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7  
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7  
docs citations

7  
times ranked

305  
citing authors

#	ARTICLE	IF	CITATIONS
1	Selection rules of twistrionic angles in two-dimensional material flakes via dislocation theory. Physical Review B, 2021, 103, .	3.2	3
2	A moiré theory for probing grain boundary structure in graphene. Acta Materialia, 2021, 217, 117156.	7.9	6
3	Ultrasoft slip-mediated bending in few-layer graphene. Nature Materials, 2020, 19, 305-309.	27.5	159
4	Topologically derived dislocation theory for twist and stretch moiré superlattices in bilayer graphene. Physical Review B, 2020, 102, .	3.2	12
5	Stochastic Stress Jumps Due to Soliton Dynamics in Two-Dimensional van der Waals Interfaces. Nano Letters, 2020, 20, 1201-1207.	9.1	16
6	Grain boundary structure and migration in graphene via the displacement shift complete lattice. Acta Materialia, 2019, 166, 67-74.	7.9	10