

# KÃ©vin Billon

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11669395/publications.pdf>

Version: 2024-02-01

3  
papers

104  
citations

2682572

2  
h-index

2917675

2  
g-index

3  
all docs

3  
docs citations

3  
times ranked

128  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanics and band gaps in hierarchical auxetic rectangular perforated composite metamaterials. Composite Structures, 2017, 160, 1042-1050.	5.8	77
2	Modeling Phononic Crystals via the Weighted Relaxed Micromorphic Model with Free and Gradient Micro-Inertia. Journal of Elasticity, 2018, 130, 59-83.	1.9	26
3	Design of smart metamaterials for vibration control: extension of Bloch approach to handle finite system boundary conditions. , 2018, , .		1