## ÃdÃ;m Vida

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5385654/publications.pdf

Version: 2024-02-01

		1478280	1588896	
8	146	6	8	
papers	citations	h-index	g-index	
9	9	9	185	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	A Sequence of Phase Transformations and Phases in NiCoFeCrGa High Entropy Alloy. Materials, 2021, 14, 1076.	1.3	2
2	The effect of cooling rate on the microstructure and mechanical properties of NiCoFeCrGa high-entropy alloy. Journal of Materials Science, 2019, 54, 5074-5082.	1.7	6
3	Evolution of the phase structure after different heat treatments in NiCoFeCrGa high entropy alloy. Journal of Alloys and Compounds, 2018, 743, 234-239.	2.8	6
4	Microstructures and transition from brittle to ductile behavior of NiFeCrMoW High Entropy Alloys. Materials Letters, 2017, 195, 14-17.	1.3	15
5	Thermal expansion in FeCrCoNiGa high-entropy alloy from theory and experiment. Applied Physics Letters, 2017, 110, .	1.5	23
6	Thermal Expansion, Elastic and Magnetic Properties of FeCoNiCu-Based High-Entropy Alloys Using First-Principle Theory. Jom, 2017, 69, 2107-2112.	0.9	36
7	Effects of the sp element additions on the microstructure and mechanical properties of NiCoFeCr based high entropy alloys. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2016, 669, 14-19.	2.6	23
8	Phase stability and magnetic behavior of FeCrCoNiGe high-entropy alloy. Applied Physics Letters, 2015, 107, .	1.5	35