

# Dionysia Lekou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4151930/publications.pdf>

Version: 2024-02-01

6  
papers

150  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

138  
citing authors

#	ARTICLE	IF	CITATIONS
1	Materials of large wind turbine blades: recent results in testing and modeling. <i>Wind Energy</i> , 2012, 15, 83-97.	4.2	60
2	Estimation of the Uncertainty in Measurement of Composite Material Mechanical Properties During Static Testing. <i>Strain</i> , 2011, 47, 430-438.	2.4	13
3	Comparing Fatigue Strength From Full Scale Blade Tests With Coupon-Based Predictions. <i>Journal of Solar Energy Engineering, Transactions of the ASME</i> , 2002, 124, 404-411.	1.8	11
4	On the stochastic nature of thermomechanical properties in glass reinforced polyester laminates. <i>Composite Structures</i> , 2000, 49, 293-301.	5.8	7
5	Mechanical property distribution of CFRP filament wound composites. <i>Composite Structures</i> , 1999, 45, 41-50.	5.8	30
6	Probabilistic failure prediction for FRP composites. <i>Composites Science and Technology</i> , 1998, 58, 1973-1982.	7.8	29