

# Georgios N Lygidakis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3987308/publications.pdf>

Version: 2024-02-01

7  
papers

55  
citations

1684188

5  
h-index

1872680

6  
g-index

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7  
docs citations

7  
times ranked

31  
citing authors

#	ARTICLE	IF	CITATIONS
1	Low Reynolds airfoil family for small horizontal axis wind turbines based on RG15 airfoil. SN Applied Sciences, 2020, 2, 1.	2.9	8
2	Aerodynamic Shape Optimization of Diffuser Augmented Wind Turbine Shrouds Using Asynchronous Differential Evolution. , 2018, , .		1
3	Assessment of different spatial/angular agglomeration multigrid schemes for the acceleration of FVM radiative heat transfer computations. Numerical Heat Transfer, Part B: Fundamentals, 2016, 69, 389-412.	0.9	3
4	Using a Parallel Spatial/Angular Agglomeration Multigrid Scheme to Accelerate the FVM Radiative Heat Transfer Computationâ€™Part II: Numerical Results. Numerical Heat Transfer, Part B: Fundamentals, 2014, 66, 498-525.	0.9	7
5	Using a Parallel Spatial/Angular Agglomeration Multigrid Scheme to Accelerate the FVM Radiative Heat Transfer Computationâ€™Part I: Methodology. Numerical Heat Transfer, Part B: Fundamentals, 2014, 66, 471-497.	0.9	8
6	Using a High-Order Spatial/Temporal Scheme and Grid Adaptation with a Finite-Volume Method for Radiative Heat Transfer. Numerical Heat Transfer, Part B: Fundamentals, 2013, 64, 89-117.	0.9	10
7	Using the Finite-Volume Method and Hybrid Unstructured Meshes to Compute Radiative Heat Transfer in 3-D Geometries. Numerical Heat Transfer, Part B: Fundamentals, 2012, 62, 289-314.	0.9	18