

# Liesbeth Florentie

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5030739/publications.pdf>

Version: 2024-02-01

8  
papers

1,547  
citations

1477746

6  
h-index

1588620

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

2387  
citing authors

#	ARTICLE	IF	CITATIONS
1	The CO <sub>2</sub> record at the Amazon Tall Tower Observatory: A new opportunity to study processes on seasonal and inter-annual scales. <i>Global Change Biology</i> , 2022, 28, 588-611.	4.2	8
2	The CO <sub>2</sub> Human Emissions (CHE) Project: First Steps Towards a European Operational Capacity to Monitor Anthropogenic CO <sub>2</sub> Emissions. <i>Frontiers in Remote Sensing</i> , 2021, 2, .	1.3	13
3	Global Carbon Budget 2020. <i>Earth System Science Data</i> , 2020, 12, 3269-3340.	3.7	1,477
4	Adjoint-based optimization of a source-term representation of vortex generators. <i>Computers and Fluids</i> , 2018, 162, 139-151.	1.3	6
5	Effectiveness of Side Force Models for Flow Simulations Downstream of Vortex Generators. <i>AIAA Journal</i> , 2017, 55, 1373-1384.	1.5	8
6	Analysis of space mapping algorithms for application to partitioned fluid-structure interaction problems. <i>International Journal for Numerical Methods in Engineering</i> , 2016, 105, 138-160.	1.5	4
7	Computing the flow past Vortex Generators: Comparison between RANS Simulations and Experiments. <i>Journal of Physics: Conference Series</i> , 2016, 753, 022014.	0.3	8
8	Experimental benchmark and code validation for airfoils equipped with passive vortex generators. <i>Journal of Physics: Conference Series</i> , 2016, 753, 022002.	0.3	23