

# Greet Van Eetvelde

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8555644/publications.pdf>

Version: 2024-02-01

17  
papers

186  
citations

1307594

7  
h-index

1281871

11  
g-index

18  
all docs

18  
docs citations

18  
times ranked

200  
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy management on industrial parks in Flanders. Renewable and Sustainable Energy Reviews, 2011, 15, 1988-2005.	16.4	58
2	Towards low carbon business park energy systems: Classification of techno-economic energy models. Energy, 2014, 75, 68-80.	8.8	32
3	A Case Study of Industrial Symbiosis in the Humber Region Using the EPOS Methodology. Sustainability, 2019, 11, 6940.	3.2	19
4	Impact of Solar Panel Orientation on the Integration of Solar Energy in Low-Voltage Distribution Grids. International Journal of Photoenergy, 2020, 2020, 1-13.	2.5	18
5	Wind Resource Mapping Using Landscape Roughness and Spatial Interpolation Methods. Energies, 2015, 8, 8682-8703.	3.1	14
6	Towards low carbon business park energy systems: A holistic techno-economic optimisation model. Energy, 2017, 125, 747-770.	8.8	11
7	Thermal Performance Evaluation of an Induced Draft Evaporative Cooling System through Adaptive Neuro-Fuzzy Interference System (ANFIS) Model and Mathematical Model. Energies, 2019, 12, 2544.	3.1	7
8	A Two-Stage Stochastic Optimisation Methodology for the Operation of a Chlor-Alkali Electrolyser under Variable DAM and FCR Market Prices. Energies, 2020, 13, 5675.	3.1	6
9	Ancillary services for the electrical grid by waste heat. Applied Thermal Engineering, 2014, 70, 1156-1161.	6.0	5
10	Hubs for Circularity: Geo-Based Industrial Clustering towards Urban Symbiosis in Europe. Sustainability, 2021, 13, 13906.	3.2	5
11	Solar Commercial Virtual Power Plant. , 2013, , .		4
12	Assessing Financial and Flexibility Incentives for Integrating Wind Energy in the Grid Via Agent-Based Modeling. Energies, 2019, 12, 4314.	3.1	4
13	Imbalance Pricing Methodology in Belgium: Implications for Industrial Consumers. , 2020, , .		2
14	Potential of domestically provided ancillary services to the electrical grid. , 2017, , .		1
15	Development of a cloud-based renewable energy monitoring platform. , 2013, , .		0
16	Impact of the "Transfer of Energy" Regulation on Industrial Flexibility Valorisation. , 2019, , .		0
17	Addressing the Challenges of a Nuclear Phase-Out with Energy Synergies on Business Parks. Proceedings (mdpi), 2020, 58, .	0.2	0