

# Costas N Papanicolas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12187544/publications.pdf>

Version: 2024-02-01

9  
papers

193  
citations

1684129

5  
h-index

2053674

5  
g-index

9  
all docs

9  
docs citations

9  
times ranked

240  
citing authors

#	ARTICLE	IF	CITATIONS
1	A new approach in the refurbishment of the office buildings “ from standard to alternative nearly zero energy buildings. International Journal of Sustainable Energy, 2020, 39, 761-778.	2.4	11
2	Improved PET Image Reconstruction for reduced radiopharmaceutical dose. , 2020, , .		0
3	Examining an image reconstruction method in infrared emission tomography. Infrared Physics and Technology, 2019, 98, 266-277.	2.9	11
4	RISE: Tomographic Image Reconstruction in Positron Emission Tomography. , 2019, , .		3
5	An Accelerated Positron Emission Tomography Simulator. , 2019, , .		2
6	Ex-Vivo SPECT Imaging Studies Using the RISE Reconstruction Method. , 2019, , .		1
7	Achieving nearly zero energy buildings in Cyprus, through building performance simulations, based on the use of innovative energy technologies. Energy Procedia, 2017, 134, 636-644.	1.8	8
8	Concentrated solar power on demand. Solar Energy, 2011, 85, 1519-1529.	6.1	103
9	Optimal time-invariant operation of a power and water cogeneration solar-thermal plant. Solar Energy, 2011, 85, 2295-2320.	6.1	54