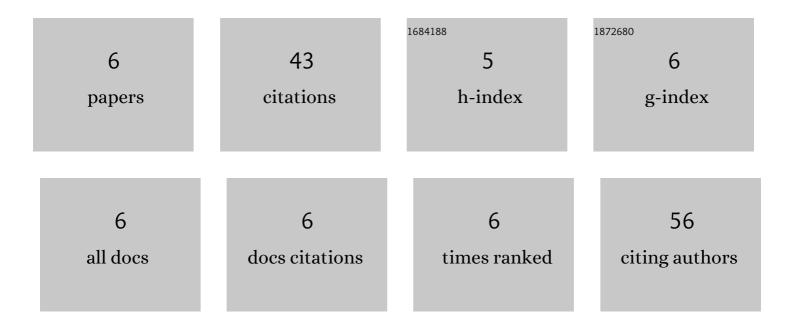
Sander Vanheule

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/471768/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The Spectral X-ray Imaging Data Acquisition (SpeXIDAQ) Framework. Sensors, 2021, 21, 563.	3.8	9
2	X-Ray Ptychography with a Laboratory Source. Physical Review Letters, 2021, 126, 193902.	7.8	12
3	Full-field spectroscopic measurement of the X-ray beam from a multilayer monochromator using a hyperspectral X-ray camera. Journal of Synchrotron Radiation, 2020, 27, 110-118.	2.4	5
4	Spectroscopic imaging with single acquisition ptychography and a hyperspectral detector. Scientific Reports, 2019, 9, 12278.	3.3	7
5	Characterization, Optimization and Application of a Hyperspectral X-ray Camera. Microscopy and Microanalysis, 2018, 24, 324-325.	0.4	2
6	In-Situ High Resolution Dynamic X-ray Microtomographic Imaging of Olive Oil Removal in Kitchen Sponges by Squeezing and Rinsing. Materials, 2018, 11, 1482.	2.9	8