

# Vassileios E Tsioukas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3403118/publications.pdf>

Version: 2024-02-01

15  
papers

509  
citations

1306789

7  
h-index

1473754

9  
g-index

15  
all docs

15  
docs citations

15  
times ranked

635  
citing authors

#	ARTICLE	IF	CITATIONS
1	State-of-play in addressing urban environmental pressures: Mind the gaps. <i>Environmental Science and Policy</i> , 2022, 132, 308-322.	2.4	5
2	All- $\epsilon$ Dielectric Toroidal Metasurfaces for Angular- $\epsilon$ Dependent Resonant Polarization Beam Splitting. <i>Advanced Optical Materials</i> , 2021, 9, 2002143.	3.6	21
3	Assisting Difficult Liver Operations Using 3D Printed Models. <i>Livers</i> , 2021, 1, 138-146.	0.8	2
4	A window to the future of liver surgery: a brave new world!. <i>Annals of Translational Medicine</i> , 2021, 9, 0-0.	0.7	0
5	Role of innovative 3D printing models in the management of hepatobiliary malignancies. <i>World Journal of Hepatology</i> , 2019, 11, 574-585.	0.8	21
6	Monitoring vineyards with UAV and multi-sensors for the assessment of water stress and grape maturity. <i>Journal of Unmanned Vehicle Systems</i> , 2017, 5, 37-50.	0.6	18
7	Robust pose estimation through visual/GNSS mixing. , 2016, , .		1
8	Calibration of Action Cameras for Photogrammetric Purposes. <i>Sensors</i> , 2014, 14, 17471-17490.	2.1	73
9	Development of a nationwide approach for large scale estimation of green roof retrofitting areas and roof-top solar energy potential using VHR natural colour orthoimagery and DSM data over Thessaloniki, Greece. <i>Remote Sensing Letters</i> , 2014, 5, 548-557.	0.6	12
10	National thematic reports on Earth Observation capacities in the Balkan region. , 2011, , .		0
11	Preservation of Architectural Heritage through 3D Digitization. <i>International Journal of Architectural Computing</i> , 2007, 5, 221-237.	0.9	10
12	Methods for 3D digitization of Cultural Heritage. <i>Journal of Cultural Heritage</i> , 2007, 8, 93-98.	1.5	344
13	Feature extraction from geoeye-1 stereo pairs data for forested area. <i>International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives</i> , 0, XL-7/W3, 515-520.	0.2	1
14	Tree number estimation with the use of VHR natural colour orthophotos over a heterogeneous landscape in northern Greece. <i>International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives</i> , 0, XL-7/W3, 521-524.	0.2	0
15	RECORDING AND MODELLING OF MONUMENTS' INTERIOR SPACE USING RANGE AND OPTICAL SENSORS. <i>International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives</i> , 0, XLI-B5, 939-944.	0.2	1