

# Dawid Mieloch

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7520574/publications.pdf>

Version: 2024-02-01

22  
papers

173  
citations

2257833

3  
h-index

2272820

4  
g-index

22  
all docs

22  
docs citations

22  
times ranked

110  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Free-Viewpoint Television System for Horizontal Virtual Navigation. IEEE Transactions on Multimedia, 2018, 20, 2182-2195.	5.2	55
2	Depth Map Estimation for Free-Viewpoint Television and Virtual Navigation. IEEE Access, 2020, 8, 5760-5776.	2.6	19
3	Multiview synthesis "Improved view synthesis for virtual navigation. , 2016, , .		18
4	A practical approach to acquisition and processing of free viewpoint video. , 2015, , .		14
5	Depth Map Refinement for Immersive Video. IEEE Access, 2021, 9, 10778-10788.	2.6	12
6	The influence of a lossy compression on the quality of estimated depth maps. , 2016, , .		7
7	Virtual View Synthesis for 3DoF+ Video. , 2019, , .		7
8	Experiments on acquisition and processing of video for free-viewpoint television. , 2014, , .		6
9	New results in free-viewpoint television systems for horizontal virtual navigation. , 2016, , .		6
10	Demonstration of a simple free viewpoint television system. , 2017, , .		5
11	Impact of Video Streaming Delay on User Experience with Head-Mounted Displays. , 2019, , .		5
12	Graph-based multiview depth estimation using segmentation. , 2017, , .		4
13	Color Correction for Immersive Video Applications. IEEE Access, 2021, 9, 75626-75640.	2.6	4
14	Methods of high efficiency compression for transmission of spatial representation of motion scenes. , 2015, , .		3
15	Optimization of camera positions for free-navigation applications. , 2016, , .		3
16	Depth map upsampling and refinement for FTV systems. , 2016, , .		2
17	Recursive block splitting in feature-driven decoder-side depth estimation. ETRI Journal, 0, , .	1.2	2
18	Enhancing view synthesis with image and depth map upsampling. , 2017, , .		1

#	ARTICLE	IF	CITATIONS
19	Temporal enhancement of graph-based depth estimation method. , 2017, , .		0
20	Intrinsic Parameters Estimation for a Multiview System. , 2018, , .		0
21	Processing Pipeline for Real-Time Remote Delivery of Virtual View in FTV Systems. , 2018, , .		0
22	Real-Time Virtual Navigation Provision by Simple Means. , 2018, , .		0