

# Patryk Najgebauer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5826242/publications.pdf>

Version: 2024-02-01

20  
papers

82  
citations

1937457

4  
h-index

1719901

7  
g-index

24  
all docs

24  
docs citations

24  
times ranked

69  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heuristic Regression Function Estimation Methods for Data Streams with Concept Drift. Lecture Notes in Computer Science, 2017, , 726-737.	1.0	10
2	Inertia-based Fast Vectorization of Line Drawings. Computer Graphics Forum, 2019, 38, 203-213.	1.8	9
3	Fast Image Index for Database Management Engines. Journal of Artificial Intelligence and Soft Computing Research, 2020, 10, 113-123.	3.5	9
4	Fully Convolutional Network for Removing DCT Artefacts From Images. , 2020, , .		5
5	Content-based image retrieval by dictionary of local feature descriptors. , 2014, , .		4
6	Novel Method for Parasite Detection in Microscopic Samples. Lecture Notes in Computer Science, 2012, , 551-558.	1.0	4
7	Properties and Structure of Fast Text Search Engine in Context of Semantic Image Analysis. Lecture Notes in Computer Science, 2012, , 592-599.	1.0	4
8	Novel method for joining missing line fragments for medical image analysis. , 2017, , .		3
9	Microscopic Sample Segmentation by Fully Convolutional Network for Parasite Detection. Lecture Notes in Computer Science, 2019, , 164-171.	1.0	3
10	Representation of Edge Detection Results Based on Graph Theory. Lecture Notes in Computer Science, 2013, , 588-601.	1.0	3
11	A Novel Graph-Based Descriptor for Object Matching. Lecture Notes in Computer Science, 2013, , 602-612.	1.0	3
12	Modification of Learning Feedforward Neural Networks with the BP Method. Lecture Notes in Computer Science, 2021, , 54-65.	1.0	3
13	Extraction of Objects from Images Using Density of Edges as Basis for GrabCut Algorithm. Lecture Notes in Computer Science, 2013, , 613-623.	1.0	3
14	Novel Image Descriptor Based on Color Spatial Distribution. Lecture Notes in Computer Science, 2016, , 712-722.	1.0	2
15	Interest point localization based on edge detection according to gestalt laws. , 2017, , .		2
16	Fast Two-Level Image Indexing Based on Local Interest Points. , 2018, , .		2
17	Architecture of Database Index for Content-Based Image Retrieval Systems. Lecture Notes in Computer Science, 2018, , 36-47.	1.0	2
18	Estimation of Probability Density Function, Differential Entropy and Other Relative Quantities for Data Streams with Concept Drift. Lecture Notes in Computer Science, 2018, , 376-386.	1.0	1

#	ARTICLE	IF	CITATIONS
19	Multilayer Architecture for Content-Based Image Retrieval Systems. , 2019, , .		1
20	Fast Image Search by Trees of Keypoint Descriptors. Advances in Intelligent Systems and Computing, 2016, , 541-552.	0.5	0