

# Piotr Guzik

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4798610/publications.pdf>

Version: 2024-02-01

14  
papers

336  
citations

1478505

6  
h-index

1199594

12  
g-index

17  
all docs

17  
docs citations

17  
times ranked

377  
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated Detection of Firearms and Knives in a CCTV Image. <i>Sensors</i> , 2016, 16, 47.	3.8	114
2	Initial characterization of interstellar comet 2I/Borisov. <i>Nature Astronomy</i> , 2020, 4, 53-57.	10.1	82
3	Tumbling motion of 1I/â€œOumuamua and its implications for the bodyâ€™s distant past. <i>Nature Astronomy</i> , 2018, 2, 407-412.	10.1	55
4	The Excited Spin State of 1I/2017 U1 â€œOumuamua. <i>Astrophysical Journal Letters</i> , 2018, 856, L21.	8.3	41
5	Gaseous atomic nickel in the coma of interstellar comet 2I/Borisov. <i>Nature</i> , 2021, 593, 375-378.	27.8	12
6	Effective Risk Assessment in Resilient Communication Networks. <i>Journal of Network and Systems Management</i> , 2016, 24, 491-515.	4.9	8
7	Risk-awareness in resilient networks design: Value-at-risk is enough. , 2014, , .		6
8	Risk mitigation in resilient networks. , 2014, , .		4
9	Two-stage neural network regression of eye location in face images. <i>Multimedia Tools and Applications</i> , 2016, 75, 10617-10630.	3.9	4
10	Real data performance evaluation of CAISS watermarking scheme. <i>Multimedia Tools and Applications</i> , 2015, 74, 4437-4451.	3.9	2
11	Upper Bound for Failure Risk in Networks. <i>Electronic Notes in Discrete Mathematics</i> , 2016, 51, 31-38.	0.4	2
12	Real Data Performance Evaluation of CAISS Watermarking Scheme. <i>Communications in Computer and Information Science</i> , 2012, , 139-147.	0.5	2
13	Neural Network Regression of Eyes Location in Face Images. <i>Communications in Computer and Information Science</i> , 2013, , 204-212.	0.5	0
14	Dangerous Tool Detection for CCTV Systems. <i>Communications in Computer and Information Science</i> , 2020, , 238-251.	0.5	0