## Dmitrii Bychkov

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7937103/publications.pdf

Version: 2024-02-01

		1305906	1526636	
10	859	8	10	
papers	citations	h-index	g-index	
10	10	10	2205	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Outcome and biomarker supervised deep learning for survival prediction in two multicenter breast cancer series. Journal of Pathology Informatics, 2022, 13, 100171.	0.8	3
2	Antibody Supervised Training of a Deep Learning Based Algorithm for Leukocyte Segmentation in Papillary Thyroid Carcinoma. IEEE Journal of Biomedical and Health Informatics, 2021, 25, 422-428.	3.9	16
3	Deep learning identifies morphological features in breast cancer predictive of cancer ERBB2 status and trastuzumab treatment efficacy. Scientific Reports, 2021, 11, 4037.	1.6	43
4	Breeze: an integrated quality control and data analysis application for high-throughput drug screening. Bioinformatics, 2020, 36, 3602-3604.	1.8	68
5	Deep learning based tissue analysis predicts outcome in colorectal cancer. Scientific Reports, 2018, 8, 3395.	1.6	450
6	JAK1/2 and BCL2 inhibitors synergize to counteract bone marrow stromal cell–induced protection of AML. Blood, 2017, 130, 789-802.	0.6	90
7	Systems pathology by multiplexed immunohistochemistry and whole-slide digital image analysis. Scientific Reports, 2017, 7, 15580.	1.6	120
8	Comparative Analysis of Whole-Genome Sequences of Influenza A(H1N1)pdm09 Viruses Isolated from Hospitalized and Nonhospitalized Patients Identifies Missense Mutations That Might Be Associated with Patient Hospital Admissions in Finland during 2009 to 2014. Genome Announcements, 2015, 3, .	0.8	8
9	Genome-Wide Analysis of Evolutionary Markers of Human Influenza A(H1N1)pdm09 and A(H3N2) Viruses May Guide Selection of Vaccine Strain Candidates. Genome Biology and Evolution, 2015, 7, 3472-3483.	1.1	23
10	Akt Inhibitor MK2206 Prevents Influenza pH1N1 Virus Infection <i>In Vitro</i> . Antimicrobial Agents and Chemotherapy, 2014, 58, 3689-3696.	1.4	38