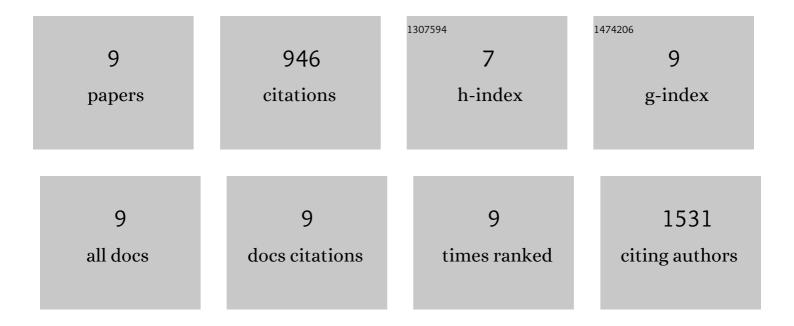
Nathalie Harder

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5349451/publications.pdf Version: 2024-02-01



NATHALIE HADDED

#	Article	IF	CITATIONS
1	Automatic discovery of image-based signatures for ipilimumab response prediction in malignant melanoma. Scientific Reports, 2019, 9, 7449.	3.3	43
2	Tissue Phenomics for prognostic biomarker discovery in low- and intermediate-risk prostate cancer. Scientific Reports, 2018, 8, 4470.	3.3	32
3	The long non-coding RNA LINC00152 is essential for cell cycle progression through mitosis in HeLa cells. Scientific Reports, 2017, 7, 2265.	3.3	51
4	An objective comparison of cell-tracking algorithms. Nature Methods, 2017, 14, 1141-1152.	19.0	399
5	High-Throughput RNAi Screening Identifies a Role for the Osteopontin Pathway in Proliferation and Migration of Human Aortic Smooth Muscle Cells. Cardiovascular Drugs and Therapy, 2016, 30, 281-295.	2.6	1
6	Largeâ€scale tracking and classification for automatic analysis of cell migration and proliferation, and experimental optimization of highâ€throughput screens of neuroblastoma cells. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2015, 87, 524-540.	1.5	15
7	Quantitative analysis of chromatin interaction changes upon a 4.3 Mb deletion at mouse 4E2. BMC Genomics, 2015, 16, 982.	2.8	2
8	A benchmark for comparison of cell tracking algorithms. Bioinformatics, 2014, 30, 1609-1617.	4.1	345
9	Automatic analysis of dividing cells in live cell movies to detect mitotic delays and correlate phenotypes in time. Genome Research, 2009, 19, 2113-2124.	5.5	58