

# Lisa J Croner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4273060/publications.pdf>

Version: 2024-02-01

16  
papers

3,150  
citations

759233

12  
h-index

996975

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

4780  
citing authors

#	ARTICLE	IF	CITATIONS
1	The MicroArray Quality Control (MAQC) project shows inter- and intraplatform reproducibility of gene expression measurements. <i>Nature Biotechnology</i> , 2006, 24, 1151-1161.	17.5	1,927
2	Receptive fields of P and M ganglion cells across the primate retina. <i>Vision Research</i> , 1995, 35, 7-24.	1.4	437
3	The balance of reproducibility, sensitivity, and specificity of lists of differentially expressed genes in microarray studies. <i>BMC Bioinformatics</i> , 2008, 9, S10.	2.6	215
4	Stability engineering of scFvs for the development of bispecific and multivalent antibodies. <i>Protein Engineering, Design and Selection</i> , 2010, 23, 549-557.	2.1	136
5	Combined Serological, Genetic, and Inflammatory Markers Differentiate Non-IBD, Crohn's Disease, and Ulcerative Colitis Patients. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 1139-1148.	1.9	113
6	Image Segmentation Enhances Discrimination of Motion in Visual Noise. <i>Vision Research</i> , 1997, 37, 1415-1427.	1.4	80
7	Segmentation by Color Influences Responses of Motion-Sensitive Neurons in the Cortical Middle Temporal Visual Area. <i>Journal of Neuroscience</i> , 1999, 19, 3935-3951.	3.6	68
8	Conserved amino acid networks involved in antibody variable domain interactions. <i>Proteins: Structure, Function and Bioinformatics</i> , 2009, 76, 99-114.	2.6	43
9	Seeing the Big Picture. <i>Neuron</i> , 1999, 24, 777-789.	8.1	31
10	Ethylene-Induced Lateral Expansion in Etiolated Pea Stems. <i>Plant Physiology</i> , 1983, 73, 407-412.	4.8	29
11	A Plasma-Based Protein Marker Panel for Colorectal Cancer Detection Identified by Multiplex Targeted Mass Spectrometry. <i>Clinical Colorectal Cancer</i> , 2016, 15, 186-194.e13.	2.3	29
12	A large-scale and robust dynamic MRM study of colorectal cancer biomarkers. <i>Journal of Proteomics</i> , 2018, 187, 80-92.	2.4	15
13	Discovery and validation of a colorectal cancer classifier in a new blood test with improved performance for high-risk subjects. <i>Clinical Proteomics</i> , 2017, 14, 28.	2.1	10
14	Analytical validation of a novel multiplex test for detection of advanced adenoma and colorectal cancer in symptomatic patients. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 154, 85-94.	2.8	10
15	Discovery and Validation of Plasma-Protein Biomarker Panels for the Detection of Colorectal Cancer and Advanced Adenoma in a Danish Collection of Samples from Patients Referred for Diagnostic Colonoscopy. <i>Journal of Applied Laboratory Medicine</i> , 2016, 1, 181-193.	1.3	7
16	Introduction to Neurophysiology of the Primate Visual System. , 2001, , 1-19.		0