

Josef Spidlen

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,902
citations

840776

11
h-index

752698

20
g-index

23
all docs

23
docs citations

23
times ranked

4511
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). European Journal of Immunology, 2019, 49, 1457-1973.	2.9	766
2	MIFlowCyt: The minimum information about a flow cytometry experiment. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2008, 73A, 926-930.	1.5	381
3	Automated optimized parameters for T-distributed stochastic neighbor embedding improve visualization and analysis of large datasets. Nature Communications, 2019, 10, 5415.	12.8	277
4	FlowRepository: A resource of annotated flow cytometry datasets associated with peer-reviewed publications. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2012, 81A, 727-731.	1.5	159
5	Flow Cytometry Bioinformatics. PLoS Computational Biology, 2013, 9, e1003365.	3.2	79
6	flowClean: Automated identification and removal of fluorescence anomalies in flow cytometry data. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2016, 89, 461-471.	1.5	52
7	Data File Standard for Flow Cytometry, version FCS 3.1. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2010, 77A, 97-100.	1.5	49
8	Data Standards for Flow Cytometry. OMICS A Journal of Integrative Biology, 2006, 10, 209-214.	2.0	23
9	Evaluating flow cytometer performance with weighted quadratic least squares analysis of L _{ED} and multi-level bead data. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2017, 91, 232-249.	1.5	18
10	User interface of MUDR electronic health record. International Journal of Medical Informatics, 2005, 74, 221-227.	3.3	14
11	Methodology for evaluating and comparing flow cytometers: A multisite study of 23 instruments. , 2018, 93, 1087-1091.		14
12	ISAC's GatingML 2.0 data exchange standard for gating description. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2015, 87, 683-687.	1.5	13
13	Use FlowRepository to share your clinical data upon study publication. Cytometry Part B - Clinical Cytometry, 2018, 94, 196-198.	1.5	10
14	FCS 3.1 Implementation Guidance. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2012, 81A, 523-526.	1.5	8
15	Flexible information storage in MUDRII EHR. International Journal of Medical Informatics, 2006, 75, 201-208.	3.3	6
16	Data File Standard for Flow Cytometry, Version FCS 3.2. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 100-102.	1.5	6
17	ICEFormat—the image cytometry experiment format. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2012, 81A, 1015-1018.	1.5	4
18	ISAC's classification results file format. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2015, 87, 86-88.	1.5	4

#	ARTICLE	IF	CITATIONS
19	ISAC Probe Tag Dictionary: Standardized Nomenclature for Detection and Visualization Labels Used in Cytometry and Microscopy Imaging. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 103-106.	1.5	3
20	Obstacles to Implementing an Execution Engine for Clinical Guidelines Formalized in GLIF. Studies in Health Technology and Informatics, 2005, 116, 563-8.	0.3	3
21	MUDRLite - health record tailored to your particular needs. Studies in Health Technology and Informatics, 2004, 105, 202-9.	0.3	1