

# Attila Tarnok

## List of Publications by Year in descending order

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206  
papers

4,758  
citations

126907

33  
h-index

110387

64  
g-index

211  
all docs

211  
docs citations

211  
times ranked

7667  
citing authors

#	ARTICLE	IF	CITATIONS
1	New years' note 2022. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2022, 101, 7-7.	1.5	0
2	New Years' Note 2022. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2022, 101, 108-108.	1.5	0
3	Many shades of <scp>sorting</scp>. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2022, 101, 280-281.	1.5	0
4	CYTO reloaded. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2022, 101, 546-546.	1.5	0
5	Diffraction Beam Shaper for Multiwavelength Lasers for Flow Cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 194-204.	1.5	3
6	<scp>CYTO</scp> 2020 virtual issue. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 126-126.	1.5	0
7	Best practices in plant cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 311-317.	1.5	16
8	Phenotypes comprehensively. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 214-215.	1.5	1
9	Phenotype reports: Sharing the knowledge. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 216-217.	1.5	1
10	Monocyte subtype counts are associated with 10-year cardiovascular disease risk as determined by the Framingham Risk Score among subjects of the LIFE-Adult study. PLoS ONE, 2021, 16, e0247480.	2.5	12
11	Zbigniew (Zbyszek) Darzynkiewicz 1936â€“2021. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 310-310.	1.5	0
12	Singleâ€“cell systems biology, <scp>COVID</scp>â€“19, and vaccination. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 427-428.	1.5	0
13	In memoriam professor Zbigniew Darzynkiewicz â€“Cytometry pathfinder 1936â€“2021. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 550-556.	1.5	1
14	Make them open and more about image cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 657-658.	1.5	0
15	Bibliometric news and more about signal transduction and disease. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 764-765.	1.5	3
16	OMIPs revisited. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 860-860.	1.5	0
17	<scp>Cytometryâ€“onâ€“theâ€“chip</scp>. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 964-964.	1.5	0
18	Start of the year note 2021. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 6-7.	1.5	1

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19	Cellular astronomy in honor of Howard M. Shapiro. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2021, 99, 1170-1170.	1.5	1
20	Guidelines for the use of flow cytometry and cell sorting in immunological studies (third edition). <i>European Journal of Immunology</i> , 2021, 51, 2708-3145.	2.9	198
21	Live and Let Dye: Visualizing the Cellular Compartments of the Malaria Parasite <i>Plasmodium falciparum</i> . <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 694-705.	1.5	6
22	Fluctuat Net Mergitur – 40 Years of <i>Cytometry</i> Journal. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 554-556.	1.5	1
23	Celebrating 10 Years of <i>OMIPs</i> . <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 1017-1018.	1.5	5
24	Virtual <i>CYTometry</i> . <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 762-763.	1.5	0
25	<i>STORM</i> Under the Microscope. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 1100-1101.	1.5	0
26	<i>COVID-19</i> Initiatives and a New Associate Editor. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 660-661.	1.5	0
27	Celebrating 10 Years of <i>OMIPs</i> . <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, , .	1.5	0
28	End of the Year Note 2020. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 1196-1197.	1.5	2
29	Dengue Fever, <i>COVID-19</i> ( <i>SARS-CoV-2</i> ), and <i>Antibody-Dependent Enhancement (ADE)</i> : A Perspective. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 662-667.	1.5	89
30	The Cholera Epidemics in Hamburg and What to Learn for <i>COVID-19</i> ( <i>SARS-CoV-2</i> ). <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 337-339.	1.5	2
31	Machine Learning, <i>COVID-19</i> (2019-nCoV), and multi- <i>OMICs</i> . <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 215-216.	1.5	37
32	Start of Year Note 2020: Earth Pig Goes, Metal Rat Comes. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 9-10.	1.5	1
33	Drawing the Bow for Reproducibility. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 103-104.	1.5	1
34	Deep Learning-Based Single-Cell Optical Image Studies. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 226-240.	1.5	33
35	Intravital Cytometry and <i>CYTometry</i> 2020. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 444-444.	1.5	0
36	Deep learning-based light scattering microfluidic cytometry for label-free acute lymphocytic leukemia classification. <i>Biomedical Optics Express</i> , 2020, 11, 6674.	2.9	21

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37	New on the block: The workshop reports. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, 595-597.	1.5	2
38	Computational Cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, 706-707.	1.5	1
39	A novel direct co-culture assay analyzed by multicolor flow cytometry reveals context- and cell type-specific immunomodulatory effects of equine mesenchymal stromal cells. <i>PLoS ONE</i> , 2019, 14, e0218949.	2.5	8
40	Receptor occupation in the fjords. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, 1044-1045.	1.5	1
41	Supervised Cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, 941-942.	1.5	0
42	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , 2019, 49, 1457-1973.	2.9	766
43	Phenotype Reports: A new Manuscript Type. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, 645-646.	1.5	6
44	Special Section on Image Cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, 363-365.	1.5	2
45	Cancer and Cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, 257-258.	1.5	0
46	SRL Communi(ty)cate. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, E1.	1.5	0
47	New Year Note 2019: Welcome to the Year of the Pig. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, 9-9.	1.5	2
48	Nobel prize for medicine 2019 and the impact of cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, 1127-1128.	1.5	0
49	End of Year Note 2019. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, 1221-1222.	1.5	1
50	Two-Color Analysis of Leukocytes Labeled by Modified RBCs and Their Fragments. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, 339-346.	1.5	1
51	Alternatives. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2018, 93, 165-166.	1.5	0
52	News for CYTO 2018. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2018, 93, 269-272.	1.5	2
53	The expanded cytometry concept. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2018, 93, 391-392.	1.5	1
54	2018: The dog year ahead. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2018, 93, 13-14.	1.5	0

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55	Fast RBC loading by fluorescent antibodies and nuclei staining dye and their potential bioanalytical applications. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2018, 73, 95-105.	1.4	5
56	Tycho Brahe's way to precision. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2018, 93, 977-979.	1.5	3
57	End of the year note"2018 a good year for cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2018, 93, 1185-1186.	1.5	3
58	Cytometry in the air. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2018, 93, 1085-1086.	1.5	1
59	Shapiro's seventh law. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2018, 93, 769-770.	1.5	0
60	Graphical Cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2018, 93, 679-680.	1.5	0
61	New editor on the block. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2018, 93, 587-588.	1.5	0
62	Methods Toward Improved Analysis. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2018, 93, 497-498.	1.5	2
63	Three-dimensional imaging technologies: a priority for the advancement of tissue engineering and a challenge for the imaging community. Journal of Biophotonics, 2017, 10, 24-45.	2.3	42
64	Quantitative phase imaging for label-free cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2017, 91, 407-411.	1.5	14
65	Differentiation of populations with different fluorescence intensities with a machine-learning based classifier. Comparative Clinical Pathology, 2017, 26, 385-389.	0.7	2
66	Start of the new year's note, 2017" In the wake of the Rooster. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2017, 91, 9-10.	1.5	1
67	Cytometry is expanding. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2017, 91, 649-650.	1.5	0
68	Changes. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2017, 91, 309-311.	1.5	4
69	Effect of confounding factors on a phospho-flow assay of ribosomal S6 protein for therapeutic drug monitoring of the mTOR-inhibitor everolimus in heart transplanted patients. Biomarkers, 2017, 22, 86-92.	1.9	2
70	The rooster impact: End of year note 2017. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2017, 91, 1141-1142.	1.5	4
71	Cytometry Part A" ISAC Marylou Ingram Scholars and SRL Emerging Leaders Mentorship Program: The next step. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2017, 91, 947-948.	1.5	3
72	[P3"139]: IMMUNE CELL POPULATIONS ARE ASSOCIATED WITH HUMAN HIPPOCAMPUS VOLUME. Alzheimer's and Dementia, 2017, 13, P988.	0.8	0

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73	Cellular diagnosis for the clinicians. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2017, 91, 1049-1050.	1.5	0
74	Cellular analyses in the monitoring of autoimmune diseases. Autoimmunity Reviews, 2016, 15, 883-889.	5.8	4
75	Cytometry Advancement: A Perspective from China. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2016, 89, 1049-1051.	1.5	2
76	Perspectives of an ISAC Marylou Ingram Scholar. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2016, 89, 627-628.	1.5	5
77	New Year's note 2016. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2016, 89, 7-8.	1.5	3
78	Cutting the edge. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2016, 89, 231-232.	1.5	2
79	Trypan blue as an affordable marker for automated live/dead cell analysis in image cytometry. Scanning, 2016, 38, 857-863.	1.5	6
80	ISAC scholars mentorship program, the first season. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2016, 89, 421-423.	1.5	6
81	Dendritic Cells in the Context of Human Tumors: Biology and Experimental Tools. International Reviews of Immunology, 2016, 35, 116-135.	3.3	14
82	The year of light for enlightening photonics and cytometry – start of new year's note. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2015, 87, 1-2.	1.5	3
83	Revisiting the crystal ball – high content single cells analysis as predictor of recovery. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2015, 87, 97-98.	1.5	6
84	The neurons, the brain: Flow cytometry for black holes. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2015, 87, 189-189.	1.5	0
85	Stardust memories. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2015, 87, 283-284.	1.5	2
86	Leukocytes Don't Lie. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2015, 87, 791-792.	1.5	0
87	Editorial from Under the Volcano. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2015, 87, 977-978.	1.5	1
88	Nanoparticle uptake by macrophages in vulnerable plaques for atherosclerosis diagnosis. Journal of Biophotonics, 2015, 8, 871-883.	2.3	45
89	Inflammation in tissue engineering: The Janus between engraftment and rejection. European Journal of Immunology, 2015, 45, 3222-3236.	2.9	77
90	Detection of gold nanorods uptake by macrophages using scattering analyses combined with diffusion reflection measurements as a potential tool for in vivo atherosclerosis tracking. International Journal of Nanomedicine, 2015, 10, 4437.	6.7	19

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91	Reference intervals for leukocyte subsets in adults: Results from a population-based study using 10-color flow cytometry. <i>Cytometry Part B - Clinical Cytometry</i> , 2015, 88, 270-281.	1.5	65
92	Replacement of specific markers for apoptosis and necrosis by nuclear morphology for affordable cytometry. <i>Journal of Immunological Methods</i> , 2015, 420, 24-30.	1.4	12
93	Clinical Cell Cycle Analysis Revisited. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2015, 87, 705-706.	1.5	0
94	Agonist-induced $\beta$ 2-adrenoceptor desensitization and downregulation enhance pro-inflammatory cytokine release in human bronchial epithelial cells. <i>Pulmonary Pharmacology and Therapeutics</i> , 2015, 30, 110-120.	2.6	12
95	Native extracellular matrix: a new scaffolding platform for repair of damaged muscle. <i>Frontiers in Physiology</i> , 2014, 5, 218.	2.8	70
96	Novel and improved cell recognition for diagnosis. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2014, 85, 739-740.	1.5	0
97	Flow cytometry detection of circulating tumor cells: Achievements and limitations as prognostic parameters. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2014, 85, 201-202.	1.5	6
98	Focusing on special sections. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2014, 85, 473-473.	1.5	2
99	The value of quantitative analysis. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2014, 85, 287-288.	1.5	0
100	OMIP-023: 10-color, 13 antibody panel for in-depth phenotyping of human peripheral blood leukocytes. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2014, 85, 781-784.	1.5	30
101	Predictive tissue cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2014, 85, 651-652.	1.5	1
102	Start of new year's note. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2014, 85, 1-2.	1.5	2
103	Role of dendritic cells in the context of acute cellular rejection: Comparison between tacrolimus- or cyclosporine A-treated heart transplanted recipients. , 2014, 86, 362-367.		3
104	Comparative immunophenotyping of equine multipotent mesenchymal stromal cells: An approach toward a standardized definition. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2014, 85, 678-687.	1.5	57
105	Morphometry to identify subtypes of leukocytes. <i>Hematology/ Oncology and Stem Cell Therapy</i> , 2014, 7, 69-75.	0.9	11
106	Benchmarking cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2014, 85, 909-910.	1.5	0
107	A year passed by. end of the year note. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2014, 85, 987-988.	1.5	2
108	The secrets of secretion, trafficking and death. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2013, 83A, 171-172.	1.5	0

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109	Visualization can be harmful for live cells. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2013, 83A, 521-522.	1.5	5
110	The End of CYTO. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2013, 83A, 593-594.	1.5	1
111	Harmonization of cytometry instrumentation and technologies. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2013, 83, 1055-1056.	1.5	6
112	New colors and lights to illuminate cell biology. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2013, 83A, 251-252.	1.5	0
113	Dictionary of biomedical optics and biophotonicsâ€”A book review. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2013, 83A, 329-329.	1.5	0
114	Improvements in highâ€”throughput, highâ€”content analysis of single cells. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2013, 83A, 331-332.	1.5	1
115	An Innovative Cascade System for Simultaneous Separation of Multiple Cell Types. <i>PLoS ONE</i> , 2013, 8, e74745.	2.5	18
116	In the realm for standardization in immunophenotyping. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2012, 81A, 931-932.	1.5	2
117	It's not just leukocytes in cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2012, 81A, 1013-1014.	1.5	1
118	Advancing Cytometry for Immunology. <i>European Journal of Immunology</i> , 2012, 42, 3106-3109.	2.9	5
119	Label-free hybridoma cell culture quality control by a chip-based impedance flow cytometer. <i>Lab on A Chip</i> , 2012, 12, 4533.	6.0	14
120	Changes in neuronal DNA content variation in the human brain during aging. <i>Aging Cell</i> , 2012, 11, 628-633.	6.7	62
121	Quantitate nuclear images for clinical diagnosis. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2012, 81A, 725-726.	1.5	1
122	Exploring complexity. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2012, 81A, 271-272.	1.5	1
123	Cosmic Chemistry for Cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2012, 81A, 541-543.	1.5	1
124	Going deep: Single cell physiology and cell function. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2012, 81A, 635-636.	1.5	1
125	Assay validation of phosphorylated S6 ribosomal protein for a pharmacodynamic monitoring of mTORâ€”inhibitors in peripheral human blood. <i>Cytometry Part B - Clinical Cytometry</i> , 2012, 82B, 151-157.	1.5	32
126	Cytometry â€”The full circle. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2012, 81A, 3-4.	1.5	1



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127	Innovations in image cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2012, 81A, 183-184.	1.5	5
128	Differential modulation of cord blood and peripheral blood monocytes by intravenous immunoglobulin. Cytometry Part B - Clinical Cytometry, 2012, 82B, 26-34.	1.5	12
129	Introduction A: Recent Advances in Cytometry Instrumentation, Probes, and Methods. Methods in Cell Biology, 2011, 102, 1-21.	1.1	11
130	Recent Advances in Cytometry Applications: Preclinical, Clinical, and Cell Biology. Methods in Cell Biology, 2011, 103, 1-20.	1.1	16
131	Flow Cytometry-Based Pharmacodynamic Monitoring After Organ Transplantation. Methods in Cell Biology, 2011, 103, 267-284.	1.1	16
132	Cellular analysis by open-source software for affordable cytometry. Scanning, 2011, 33, 33-40.	1.5	13
133	Beyond the flat world. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2011, 79A, 1-2.	1.5	0
134	Quantizing novelty. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2011, 79A, 91-92.	1.5	0
135	As time goes by. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2011, 79A, 177-178.	1.5	0
136	On the quantification of intracellular proteins in multicolor fluorescence-labeled rat brain slices using slide-based cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2011, 79A, 485-491.	1.5	7
137	Importance of stoichiometry in cells science: iPSC, CNS leukocytes, and more. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2011, 79A, 399-400.	1.5	1
138	Which is which and who is who? Pinpointing complex and rare cells. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2011, 79A, 589-590.	1.5	0
139	In vivo flow cytometry: A horizon of opportunities. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2011, 79A, 737-745.	1.5	124
140	Modulation of the cellular and humoral immune response to pediatric open heart surgery by methylprednisolone. Cytometry Part B - Clinical Cytometry, 2011, 80B, 212-220.	1.5	16
141	Phenotypes of stem cells from diverse origin. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2010, 77A, 6-10.	1.5	105
142	Medicaments: Gifts from the jungle. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2010, 77A, 205-206.	1.5	0
143	Microfluidic impedance-based flow cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2010, 77A, 648-666.	1.5	216
144	Cytometry and single cell analysis: 30 years of coevolution. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2010, 77A, 589-590.	1.5	1

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145	Splitting images. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2010, 77A, 715-716.	1.5	0
146	OMIPs—Orchestrating multiplexity in polychromatic science. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2010, 77A, 811-812.	1.5	31
147	Quantum of dots. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2010, 77A, 905-906.	1.5	2
148	Advancing in phosphoflow. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2010, 77A, 997-998.	1.5	1
149	Telling one from another. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2010, 77A, 1099-1100.	1.5	0
150	Differences in the kinetics of $\gamma$ -H2AX fluorescence decay after exposure to low and high LET radiation. <i>International Journal of Radiation Biology</i> , 2010, 86, 682-691.	1.8	74
151	Approaching clinical proteomics: current state and future fields of application in fluid proteomics. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009, 47, 724-44.	2.3	112
152	Flow and image cytometry side by side for the new frontiers in quantitative single-cell analysis. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2009, 75A, 169-171.	1.5	8
153	Patch bandits. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2009, 75A, 377-379.	1.5	3
154	Approaching clinical proteomics: Current state and future fields of application in cellular proteomics. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2009, 75A, 816-832.	1.5	52
155	Cytometric rulers with nanometer scaling. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2009, 75A, 811-812.	1.5	0
156	Discovering new cell populations. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2009, 75A, 891-892.	1.5	1
157	Towards <i>in vivo</i> flow cytometry. <i>Journal of Biophotonics</i> , 2009, 2, 457-458.	2.3	16
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