Lisa L Satterwhite

List of Publications by Year in descending order

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1307594 1588992 10 403 7 8 citations g-index h-index papers 10 10 10 450 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Quantitative phase microscopy spatial signatures of cancer cells. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2017, 91, 482-493.	1.5	83
2	Late-outgrowth endothelial progenitors from patients with coronary artery disease: Endothelialization of confluent stromal cell layers. Acta Biomaterialia, 2014, 10, 893-900.	8.3	10
3	Dynamic quantitative microscopy and nanoscopy of red blood cells in sickle cell disease. Proceedings of SPIE, 2012, , .	0.8	1
4	Spectral-domain Differential Interference Contrast (SD-DIC) Microscopy for Measuring Live Cell Dynamics. , 2012, , .		0
5	Spectral-domain differential interference contrast microscopy. Optics Letters, 2011, 36, 430.	3.3	18
6	Nonlinear phase dispersion spectroscopy. Optics Letters, 2011, 36, 4665.	3.3	32
7	Quantitative microscopy and nanoscopy of sickle red blood cells performed by wide field digital interferometry. Journal of Biomedical Optics, 2011, 16, 1.	2.6	137
8	Whole cell imaging based on wide-field interferometric phase microscopy and its application to cardiomyocytes. , $2011, \ldots$		2
9	Whole-cell-analysis of live cardiomyocytes using wide-field interferometric phase microscopy. Biomedical Optics Express, 2010, 1, 706.	2.9	110
10	New wrinkles in cytokinesis. Nature, 1997, 385, 388-389.	27.8	10