

Maria Agirregabiria

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

166
citations

1684188
5
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

301
citing authors

#	ARTICLE	IF	CITATIONS
1	SU-8 Based Microdevices to Study Self-Induced Chemotaxis in 3D Microenvironments. <i>Frontiers in Materials</i> , 2015, 2, .	2.4	16
2	A Self-contained Diagnostic Platform for DNA Concentration, Elution, and qPCR Inside a LabCard with Stored Reagents. <i>Procedia Engineering</i> , 2012, 47, 1484-1490.	1.2	5
3	A novel Real Time micro PCR based Point-of-Care device for Salmonella detection in human clinical samples. <i>Biosensors and Bioelectronics</i> , 2012, 32, 259-265.	10.1	38
4	Laboratory skinpatches and smart cards based on foils. , 2011, 2011, 7647-9.		1
5	Fabrication of SU-8 based microchip electrophoresis with integrated electrochemical detection for neurotransmitters. <i>Talanta</i> , 2009, 80, 24-30.	5.5	33
6	The SmartBioPhone, a point of care vision under development through two European projects: OPTOLABCARD and LABONFOIL. <i>Lab on A Chip</i> , 2009, 9, 1495.	6.0	51
7	SDS-CGE of proteins in microchannels made of SU-8 films. <i>Electrophoresis</i> , 2006, 27, 3627-3634.	2.4	18
8	Novel low-temperature CMOS-compatible full-wafer-bonding process for the fabrication of 3D embedded microchannels using SU-8. , 2004, , .		4