

# Maria Agirregabiria

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/840035/publications.pdf>

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