

# GaÃ«lle BÃ©gaud

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9465836/publications.pdf>

Version: 2024-02-01

10  
papers

76  
citations

1683934

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1719901

7  
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docs citations

10  
times ranked

96  
citing authors

#	ARTICLE	IF	CITATIONS
1	UHF-Dielectrophoresis Crossover Frequency as a New Marker for Discrimination of Glioblastoma Undifferentiated Cells. IEEE Journal of Electromagnetics, RF and Microwaves in Medicine and Biology, 2019, 3, 191-198.	2.3	23
2	Autophagy inhibition reinforces stemness together with exit from dormancy of polydisperse glioblastoma stem cells. Aging, 2021, 13, 18106-18130.	1.4	11
3	Cancer Stem-Like Cells in Glioblastoma. , 0, , 59-71.		10
4	A New Label-Free Approach to Glioblastoma Cancer Stem Cell Sorting and Detection. Analytical Chemistry, 2019, 91, 8948-8957.	3.2	9
5	Extracellular Vesicle Measurements with Nanoparticle Tracking Analysis: A Different Appreciation of Up and Down Secretion. International Journal of Molecular Sciences, 2022, 23, 2310.	1.8	8
6	Autophagy and Extracellular Vesicles, Connected to rabGTPase Family, Support Aggressiveness in Cancer Stem Cells. Cells, 2021, 10, 1330.	1.8	7
7	Characterization of Glioblastoma Cancer Stem Cells Sorted by Sedimentation Field-Flow Fractionation Using an Ultrahigh-Frequency Range Dielectrophoresis Biosensor. Analytical Chemistry, 2021, 93, 12664-12671.	3.2	4
8	Ultra-High Frequencies continuous biological cell sorting based on repulsive and low dielectrophoresis forces. , 2019, , .		2
9	Decrease in Fas-induced apoptosis by the $\beta$ -secretase inhibitor is dependent on p75NTR in a glioblastoma cell line. Experimental and Therapeutic Medicine, 2012, 3, 873-877.	0.8	1
10	High-Frequency Dielectrophoresis Characterization of Differentiated vs Undifferentiated Medulloblastoma Cells. , 2018, , .		1