

Abdelilah Beljebbar

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

327
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

597
citing authors

#	ARTICLE	IF	CITATIONS
1	Ex vivo and in vivo diagnosis of C6 glioblastoma development by Raman spectroscopy coupled to a microprobe. <i>Analytical and Bioanalytical Chemistry</i> , 2010, 398, 477-487.	3.7	68
2	Brain tissue characterisation by infrared imaging in a rat glioma model. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2006, 1758, 892-899.	2.6	59
3	Identification of Raman spectroscopic markers for the characterization of normal and adenocarcinomatous colonic tissues. <i>Critical Reviews in Oncology/Hematology</i> , 2009, 72, 255-264.	4.4	58
4	Modeling and Quantifying Biochemical Changes in C6 Tumor Gliomas by Fourier Transform Infrared Imaging. <i>Analytical Chemistry</i> , 2008, 80, 8406-8415.	6.5	43
5	Age-related changes in molecular organization of type I collagen in tendon as probed by polarized SHG and Raman microspectroscopy. <i>Scientific Reports</i> , 2019, 9, 7280.	3.3	33
6	Screening of biochemical/histological changes associated to C6 glioma tumor development by FTIR/PCA imaging. <i>Analyst, The</i> , 2010, 135, 1090.	3.5	25
7	Monitoring of Biochemical Changes through the C6 Gliomas Progression and Invasion by Fourier Transform Infrared (FTIR) Imaging. <i>Analytical Chemistry</i> , 2009, 81, 9247-9256.	6.5	23
8	Investigation of squalene-doxorubicin distribution and interactions within single cancer cell using Raman microspectroscopy. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2021, 35, 102404.	3.3	9
9	Subcutaneous and transcutaneous monitoring of murine hindlimb ischemia by <i>in vivo</i> Raman spectroscopy. <i>Analyst, The</i> , 2019, 144, 4677-4686.	3.5	5
10	An integrated approach to investigate age-related modifications of morphological, mechanical and structural properties of type I collagen. <i>Acta Biomaterialia</i> , 2022, 137, 64-78.	8.3	4