

Delphine Le Guillou-Buffello

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9 papers	191 citations	7 h-index	11 g-index
11 ext. papers	211 ext. citations	7.6 avg, IF	1.91 L-index

#	Paper	IF	Citations
9	Noninvasive contrast-enhanced US quantitative assessment of tumor microcirculation in a murine model: effect of discontinuing anti-VEGF therapy. <i>Radiology</i> , 2010 , 254, 420-9	20.5	55
8	Additive effect of RGD coating to functionalized titanium surfaces on human osteoprogenitor cell adhesion and spreading. <i>Tissue Engineering - Part A</i> , 2008 , 14, 1445-55	3.9	38
7	Monitoring cell adhesion processes on bioactive polymers with the quartz crystal resonator technique. <i>Biomaterials</i> , 2005 , 26, 4197-205	15.6	33
6	Echo-power estimation from log-compressed video data in dynamic contrast-enhanced ultrasound imaging. <i>Ultrasound in Medicine and Biology</i> , 2013 , 39, 1826-37	3.5	21
5	VEGFR2-Targeted Contrast-Enhanced Ultrasound to Distinguish between Two Anti-Angiogenic Treatments. <i>Ultrasound in Medicine and Biology</i> , 2015 , 41, 2202-11	3.5	17
4	An alternative quantitative acoustical and electrical method for detection of cell adhesion process in real-time. <i>Biotechnology and Bioengineering</i> , 2011 , 108, 947-62	4.9	12
3	Ultrasound-triggered delivery of paclitaxel encapsulated in an emulsion at low acoustic pressures. <i>Journal of Materials Chemistry B</i> , 2020 , 8, 1640-1648	7.3	8
2	Inhibition of angiogenesis in vitro with soluble copolymers monitored with a quartz crystal resonator. <i>Irbm</i> , 2010 , 31, 271-279	4.8	3
1	Estimation de l'inhibition de l'adhésion cellulaire sur des films de polymère par la technique du résonateur à quartz. <i>IRBM News</i> , 2004 , 25, 34-39		3