

# Clayton S Campelo

## 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.

6 papers	137 citations	5 h-index	6 g-index
6 ext. papers	166 ext. citations	5.3 avg, IF	2.18 L-index

#	Paper	IF	Citations
6	Determination of carbonyl compounds in air and cancer risk assessment in an academic institute in Fortaleza, Brazil. <i>Atmospheric Environment</i> , <b>2006</b> , 40, 5701-5711	5.3	47
5	Sulfonated chitosan and dopamine based coatings for metallic implants in contact with blood. <i>Materials Science and Engineering C</i> , <b>2017</b> , 72, 682-691	8.3	29
4	Antibacterial Coatings Based on Chitosan for Pharmaceutical and Biomedical Applications. <i>Current Pharmaceutical Design</i> , <b>2018</b> , 24, 866-885	3.3	25
3	Exposure Assessment for Formaldehyde and Acetaldehyde in the Workplace. <i>Indoor and Built Environment</i> , <b>2005</b> , 14, 165-172	1.8	18
2	In vitro evaluation of anti-calcification and anti-coagulation on sulfonated chitosan and carrageenan surfaces. <i>Materials Science and Engineering C</i> , <b>2016</b> , 59, 241-248	8.3	17
1	Development, Validation, and Performance of Chitosan-Based Coatings Using Catechol Coupling. <i>Macromolecular Bioscience</i> , <b>2020</b> , 20, e1900253	5.5	1