

# Marisa Veiga Capela

## List of Publications by Year in Descending Order

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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.

22  
papers

307  
citations

10  
h-index

17  
g-index

24  
ext. papers

346  
ext. citations

3.2  
avg, IF

2.64  
L-index

| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 22 | Moisture sorption of biochar from banana pseudostem fibers according to the pyrolysis temperature. <i>Journal of Thermal Analysis and Calorimetry</i> , <b>2019</b> , 138, 3825-3832   | 4.1 | 5         |
| 21 | Biopolymer-based membranes associated with osteogenic growth peptide for guided bone regeneration. <i>Biomedical Materials (Bristol)</i> , <b>2018</b> , 13, 035009  | 3.5 | 10        |
| 20 | Nanocellulose-collagen-apatite composite associated with osteogenic growth peptide for bone regeneration. <i>International Journal of Biological Macromolecules</i> , <b>2017</b> , 103, 467-476   | 7.9 | 44        |
| 19 | Improved pretreatments applied to the sugarcane bagasse and release of lignin and hemicellulose from the cellulose-enriched fractions by sulfuric acid hydrolysis. <i>Journal of Chemical Technology and Biotechnology</i> , <b>2016</b> , 91, 476-482 | 3.5 | 9         |
| 18 | Effect of clinical use of nickel-titanium springs. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , <b>2015</b> , 148, 76-82  | 2.1 | 6         |
| 17 | Time reduction of light curing: Influence on conversion degree and microhardness of orthodontic composites. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , <b>2014</b> , 146, 40-6  | 2.1 | 15        |
| 16 | Plaque control improves the painful symptoms of oral lichen planus gingival lesions. A short-term study. <i>Journal of Oral Pathology and Medicine</i> , <b>2013</b> , 42, 728-32  | 3.3 | 32        |
| 15 | Interleukin 4 haplotypes of susceptibility to chronic periodontitis are associated with IL-4 protein levels but not with clinical outcomes of periodontal therapy. <i>Human Immunology</i> , <b>2013</b> , 74, 1688-95                                 | 2.3 | 7         |
| 14 | Pathogen levels and clinical response to periodontal treatment in patients with Interleukin 8 haplotypes. <i>Pathogens and Disease</i> , <b>2013</b> , 69, 21-28   | 4.2 | 9         |
| 13 | Haplotypes of susceptibility to chronic periodontitis in the Interleukin 8 gene do not influence protein level in the gingival crevicular fluid. <i>Archives of Oral Biology</i> , <b>2012</b> , 57, 1355-61   | 2.8 | 14        |
| 12 | Expression of the interleukin-10 signaling pathway genes in individuals with Down syndrome and periodontitis. <i>Journal of Periodontology</i> , <b>2012</b> , 83, 926-35  | 4.6 | 20        |
| 11 | Expression of interferon- $\gamma$ and related genes in individuals with Down syndrome and periodontitis. <i>Cytokine</i> , <b>2012</b> , 60, 875-81   | 4   | 24        |
| 10 | Kinetic parameters for thermal decomposition of supramolecular polymers derived from flunixin-meglumine adducts. <i>Journal of Thermal Analysis and Calorimetry</i> , <b>2011</b> , 105, 405-410   | 4.1 | 4         |
| 9  | Approximations for the generalized temperature integral: a method based on quadrature rules. <i>Journal of Thermal Analysis and Calorimetry</i> , <b>2009</b> , 97, 521-524  | 4.1 | 3         |
| 8  | Rational approximations of the Arrhenius integral using Jacobi fractions and gaussian quadrature. <i>Journal of Mathematical Chemistry</i> , <b>2009</b> , 45, 769-775   | 2.1 | 30        |
| 7  | Fixation of autogenous bone grafts with ethyl-cyanoacrylate glue or titanium screws in the calvaria of rabbits. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2009</b> , 38, 180-6   | 2.9 | 28        |
| 6  | Repeatability of corrosion parameters for titanium-molybdenum alloys in 0.9% NaCl solution. <i>Journal of Alloys and Compounds</i> , <b>2008</b> , 465, 479-483  | 5.7 | 21        |

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| 5 | Clinical and demographic characteristics of patients hospitalized with tuberculosis in Brasil between 1994 and 2004. <i>Jornal Brasileiro De Pneumologia</i> , <b>2007</b> , 33, 565-71 | 1.1 | 9  |
| 4 | Titanium(IV)-EDTA complex. <i>Journal of Thermal Analysis and Calorimetry</i> , <b>2006</b> , 85, 301-307   | 4.1 | 16 |
| 3 | Generalizaçã de um modelo linear de impedãcia eletroquãmica. <i>Eletica Quimica</i> , <b>2003</b> , 28, 63-67   | 2.6 |    |
| 2 | Comparaã do ajuste dos modelos de morgan-mercer-flodin e de johnson-mehl-avrami na reaã de precipitaã na liga cu-3%al-5%ag. <i>Eletica Quimica</i> , <b>2001</b> , 26, 197-207          | 2.6 | 1  |
| 1 | Fertilizer release kinetics incorporated to torrefied banana-crop residues. <i>Journal of Thermal Analysis and Calorimetry</i> , 1  | 4.1 |    |