

# João A C Barbosa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1905068/publications.pdf>

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7  
papers

333  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
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7  
docs citations

7  
times ranked

593  
citing authors

#	ARTICLE	IF	CITATIONS
1	Using zeta potential to study the ionisation behaviour of polymers employed in modified-release dosage forms and estimating their pKa. <i>International Journal of Pharmaceutics</i> : X, 2019, 1, 100024.	1.6	36
2	Achieving gastroresistance without coating: Formulation of capsule shells from enteric polymers. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2019, 144, 174-179.	4.3	36
3	Going Natural: Using polymers from nature for gastroresistant applications. <i>British Journal of Pharmacy</i> , 2017, 2, .	0.3	13
4	Magnetically Controlled Drug Release System through Magnetomechanical Actuation. <i>Advanced Healthcare Materials</i> , 2016, 5, 3027-3034.	7.6	25
5	A CdTe@MPA quantum dot fluorescence enhancement flow method for chlorhexidine determination. <i>Analytical Methods</i> , 2014, 6, 4240-4246.	2.7	7
6	A soft strategy for covalent immobilization of glutathione and cysteine capped quantum dots onto amino functionalized surfaces. <i>Chemical Communications</i> , 2013, 49, 2518.	4.1	9
7	Application of quantum dots as analytical tools in automated chemical analysis: A review. <i>Analytica Chimica Acta</i> , 2012, 735, 9-22.	5.4	207