

# Raquel Guimarães Benevides

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11539436/publications.pdf>

Version: 2024-02-01

4  
papers

112  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

128  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural analysis of Canavalia maritima and Canavalia gladiata lectins complexed with different dimannosides: New insights into the understanding of the structure–biological activity relationship in legume lectins. <i>Journal of Structural Biology</i> , 2007, 160, 168-176.	2.8	39
2	Structural analysis of ConBr reveals molecular correlation between the carbohydrate recognition domain and endothelial NO synthase activation. <i>Biochemical and Biophysical Research Communications</i> , 2011, 408, 566-570.	2.1	33
3	A Lectin from <i>Platypodium elegans</i> with Unusual Specificity and Affinity for Asymmetric Complex N-Glycans. <i>Journal of Biological Chemistry</i> , 2012, 287, 26352-26364.	3.4	26
4	Partial characterization and immobilization in CNBr-activated Sepharose of a native lectin from <i>Platypodium elegans</i> seeds (PELa) and comparative study of edematogenic effect with the recombinant form. <i>International Journal of Biological Macromolecules</i> , 2017, 102, 323-330.	7.5	14