

# Anne Helene Souza Martinelli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3596319/publications.pdf>

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4  
papers

133  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

174  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Modulation of Disordered Proteins with a Focus on Neurodegenerative Diseases and Other Pathologies. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1322.  | 4.1 | 45        |
| 2 | Jaburetox, a natural insecticide derived from Jack Bean Urease, activates voltage-gated sodium channels to modulate insect behavior. <i>Pesticide Biochemistry and Physiology</i> , 2019, 153, 67-76.                     | 3.6 | 6         |
| 3 | Structure–function studies on jaburetox, a recombinant insecticidal peptide derived from jack bean ( <i>Canavalia ensiformis</i> ) urease. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2014, 1840, 935-944. | 2.4 | 48        |
| 4 | <i>Canavalia ensiformis</i> urease, Jaburetox and derived peptides form ion channels in planar lipid bilayers. <i>Archives of Biochemistry and Biophysics</i> , 2014, 547, 6-17.  | 3.0 | 34        |