

# Abbas Abdoli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8847845/publications.pdf>

Version: 2024-02-01

8  
papers

119  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

187  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pathogen inactivation of cruciferous phytoalexins: detoxification reactions, enzymes and inhibitors. <i>RSC Advances</i> , 2017, 7, 23633-23646.	3.6	35
2	Metabolism of the phytoalexins camalexins, their bioisosteres and analogues in the plant pathogenic fungus <i>Alternaria brassicicola</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 4541-4549.	3.0	25
3	Inhibitors of the Detoxifying Enzyme of the Phytoalexin Brassinin Based on Quinoline and Isoquinoline Scaffolds. <i>Molecules</i> , 2017, 22, 1345.	3.8	17
4	The phytoalexin camalexin induces fundamental changes in the proteome of <i>Alternaria brassicicola</i> different from those caused by brassinin. <i>Fungal Biology</i> , 2014, 118, 83-93.	2.5	13
5	Biotransformation of rutabaga phytoalexins by the fungus <i>Alternaria brassicicola</i> : Unveiling the first hybrid metabolite derived from a phytoalexin and a fungal polyketide. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 557-567.	3.0	13
6	Unprecedented spirocyclization of 3-methyleneindoline-2-thiones during hydrolysis of the phytoalexin cyclobassinin. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 484-487.	2.2	9
7	Ecological Roles of Tryptanthrin, Indirubin and <i>N</i> -Formylanthranilic Acid in <i>Isatis indigotica</i> : Phytoalexins or Phytoanticipins?. <i>Chemistry and Biodiversity</i> , 2019, 16, e1800579.	2.1	4
8	Methoxycamalexins and related compounds: Syntheses, antifungal activity and inhibition of brassinin oxidase. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 4461-4469.	3.0	3