

# Anastasia V Balakireva

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7749759/publications.pdf>

Version: 2024-02-01

10  
papers

1,596  
citations

1040056

9  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

2780  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial membrane potential. <i>Analytical Biochemistry</i> , 2018, 552, 50-59.	2.4	1,161
2	Properties of Gluten Intolerance: Gluten Structure, Evolution, Pathogenicity and Detoxification Capabilities. <i>Nutrients</i> , 2016, 8, 644.	4.1	196
3	Indispensable Role of Proteases in Plant Innate Immunity. <i>International Journal of Molecular Sciences</i> , 2018, 19, 629.	4.1	88
4	Neuroprotective Effects of Mitochondria-Targeted Plastoquinone in a Rat Model of Neonatal Hypoxic-Ischemic Brain Injury. <i>Molecules</i> , 2018, 23, 1871.	3.8	35
5	Cutting Out the Gaps Between Proteases and Programmed Cell Death. <i>Frontiers in Plant Science</i> , 2019, 10, 704.	3.6	30
6	Cellular Aging Characteristics and Their Association with Age-Related Disorders. <i>Antioxidants</i> , 2020, 9, 94.	5.1	22
7	Collagenolytic Enzymes and their Applications in Biomedicine. <i>Current Medicinal Chemistry</i> , 2019, 26, 487-505.	2.4	22
8	Therapeutic Potential of Hispidin- Fungal and Plant Polyketide. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 323.	3.5	18
9	Trends and Prospects of Plant Proteases in Therapeutics. <i>Current Medicinal Chemistry</i> , 2019, 26, 465-486.	2.4	14
10	Proteomics Analysis Reveals That Caspase-Like and Metacaspase-Like Activities Are Dispensable for Activation of Proteases Involved in Early Response to Biotic Stress in <i>Triticum aestivum</i> L.. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3991.	4.1	10