

# Athen N Kimberlin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10246232/publications.pdf>

Version: 2024-02-01

5  
papers

106  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

162  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tasselseed5 overexpresses a wound-inducible enzyme, ZmCYP94B1, that affects jasmonate catabolism, sex determination, and plant architecture in maize. <i>Communications Biology</i> , 2019, 2, 114.	4.4	42
2	12-Hydroxy-Jasmonoyl-Isoleucine Is an Active Jasmonate That Signals through CORONATINE INSENSITIVE 1 and Contributes to the Wound Response in Arabidopsis. <i>Plant and Cell Physiology</i> , 2019, 60, 2152-2166.	3.1	35
3	Response of high leaf-oil <i>Arabidopsis thaliana</i> plant lines to biotic or abiotic stress. <i>Plant Signaling and Behavior</i> , 2018, 13, e1464361.	2.4	11
4	On the initiation of jasmonate biosynthesis in wounded leaves. <i>Plant Physiology</i> , 2022, 189, 1925-1942.	4.8	11
5	Differential Regulation of the Ribosomal Association of mRNA Transcripts in an Arabidopsis Mutant Defective in Jasmonate-Dependent Wound Response. <i>Frontiers in Plant Science</i> , 2021, 12, 637959.	3.6	7