

# Stine Krogh Steffensen

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/6783253/stine-krogh-steffensen-publications-by-citations.pdf>

**Version:** 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13  
papers

335  
citations

7  
h-index

13  
g-index

13  
ext. papers

437  
ext. citations

4.8  
avg, IF

4.03  
L-index

#	Paper	IF	Citations
13	Maize synthesized benzoxazinoids affect the host associated microbiome. <i>Microbiome</i> , <b>2019</b> , 7, 59	16.6	87
12	Benzoxazinoids Are Inversely Associated With Prostate-Specific Antigen Levels- a Whole Grain Rye vs Refined Wheat Randomized Cross-Over Trial in Men With Prostate Cancer. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 482-482	0.4	78
11	Benzoxazinoids: Cereal phytochemicals with putative therapeutic and health-protecting properties. <i>Molecular Nutrition and Food Research</i> , <b>2015</b> , 59, 1324-38	5.9	56
10	Variations in the polyphenol content of seeds of field grown Amaranthus genotypes. <i>Food Chemistry</i> , <b>2011</b> , 129, 131-138	8.5	49
9	Synthesis and quantitation of six phenolic amides in Amaranthus spp. <i>Journal of Agricultural and Food Chemistry</i> , <b>2010</b> , 58, 6306-11	5.7	22
8	Variation of polyphenols and betaines in aerial parts of young, field-grown Amaranthus genotypes. <i>Journal of Agricultural and Food Chemistry</i> , <b>2011</b> , 59, 12073-82	5.7	16
7	Benzoxazinoids in Prostate Cancer Patients after a Rye-Intensive Diet: Methods and Initial Results. <i>Journal of Agricultural and Food Chemistry</i> , <b>2016</b> , 64, 8235-8245	5.7	10
6	Bioactive small molecules in commercially available cereal food: Benzoxazinoids. <i>Journal of Food Composition and Analysis</i> , <b>2017</b> , 64, 213-222	4.1	6
5	Biphenyl Columns Provide Good Separation of the Glucosides of DIMBOA and DIM2BOA. <i>Natural Product Communications</i> , <b>2017</b> , 12, 1934578X1701200	0.9	4
4	Cinnamoylphenethylamine <sup>1</sup> H-NMR chemical shifts: a concise reference for ubiquitous compounds. <i>Natural Product Communications</i> , <b>2010</b> , 5, 1259-62	0.9	4
3	Stepwise mass spectrometry-based approach for confirming the presence of benzoxazinoids in herbs and vegetables. <i>Phytochemical Analysis</i> , <b>2021</b> , 32, 283-297	3.4	2
2	Data-dependent acquisition-mass spectrometry guided isolation of new benzoxazinoids from the roots of <i>Acanthus mollis</i> L. <i>International Journal of Mass Spectrometry</i> , <b>2022</b> , 116815	1.9	1
1	An inverse association between plasma benzoxazinoid metabolites and PSA after rye intake in men with prostate cancer revealed with a new method.. <i>Scientific Reports</i> , <b>2022</b> , 12, 5260	4.9	