

# Susmita Das

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3728026/publications.pdf>

Version: 2024-02-01

9  
papers

123  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

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docs citations

9  
times ranked

199  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of shade-unshade condition and subsequently pesticide treatment on first flush tea leaf metabolites through GC/MS based metabolomics approach. Cogent Food and Agriculture, 2021, 7, .	1.4	4
2	Volatile profiles of three <i>Mentha</i> species and the effect of plant growth regulators (PGRs) on the volatile organic compounds (VOCs) in <i>Mentha spicata</i> . Journal of Herbs, Spices and Medicinal Plants, 2021, 27, 396-410.	1.1	1
3	GC-MS-Based Profiling of Non-polar Metabolites and Chemometric Study of Fruits of <i>Capsicum</i> Species and Landraces at Different Stages of Ripening. Journal of Herbs, Spices and Medicinal Plants, 2020, 26, 126-147.	1.1	5
4	Phytochemical composition, $\alpha$ -glucuronidase inhibition, and antioxidant properties of two fractions of <i>Piper betle</i> leaf aqueous extract. Journal of Food Biochemistry, 2019, 43, e13048.	2.9	15
5	Metabolite profiling, antioxidant activity, and glycosidase inhibition property of the mesocarp tissue extracts of sugar date palm [ <i>Phoenix sylvestris</i> (L.) Roxb.] fruits. International Journal of Food Properties, 2017, 20, 2982-2993.	3.0	14
6	Metabolomic and chemometric study of <i>Achras sapota</i> L. fruit extracts for identification of metabolites contributing to the inhibition of $\alpha$ -amylase and $\alpha$ -glucosidase. European Food Research and Technology, 2016, 242, 733-743.	3.3	27
7	<i>Sansevieria roxburghiana</i> Schult. & Schult. F. (Family: Asparagaceae) Attenuates Type 2 Diabetes and Its Associated Cardiomyopathy. PLoS ONE, 2016, 11, e0167131.	2.5	15
8	Evaluation of Angiotensin I-Converting Enzyme (ACE) inhibitory potential of some underutilized indigenous fruits of West Bengal using an <i>in vitro</i> model. Fruits, 2013, 68, 499-506.	0.4	17
9	In Vitro Inhibition of Key Enzymes Related to Diabetes by the Aqueous Extracts of Some Fruits of West Bengal, India. Current Nutrition and Food Science, 2012, 8, 19-24.	0.6	25