

# A New Approach of Extraction of $\hat{I}\pm$ -Amylase/trypsin In

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Comprehensive Characterization and Relative Quantification of $\alpha$ -Amylase/Trypsin Inhibitors from Wheat Cultivars by Targeted HPLC-MS/MS. <i>Foods</i> , 2020, 9, 1448.	1.9	14
2	Relative Abundance of Alpha-Amylase/Trypsin Inhibitors in Selected Sorghum Cultivars. <i>Molecules</i> , 2020, 25, 5982.	1.7	8
3	Insights into the Potential of Sourdough-Related Lactic Acid Bacteria to Degrade Proteins in Wheat. <i>Microorganisms</i> , 2020, 8, 1689.	1.6	23
4	Synthesis and accumulation of amylase-trypsin inhibitors and changes in carbohydrate profile during grain development of bread wheat ( <i>Triticum aestivum</i> L.). <i>BMC Plant Biology</i> , 2021, 21, 113.	1.6	7
5	Effect of Cereal $\alpha$ -Amylase/Trypsin Inhibitors on Developmental Characteristics and Abundance of Digestive Enzymes of Mealworm Larvae ( <i>Tenebrio molitor</i> L.). <i>Insects</i> , 2021, 12, 454.	1.0	8
6	Dynamic Microwave-Assisted Micelle Extraction Coupled with Cloud Point Preconcentration for the Determination of Triazine Herbicides in Soil. <i>Journal of Chromatographic Science</i> , 2022, 60, 493-500.	0.7	4
7	Effect of Sample Preparation on the Detection and Quantification of Selected Nuts Allergenic Proteins by LC-MS/MS. <i>Molecules</i> , 2021, 26, 4698.	1.7	11
8	Utilizing Plackett-Burman design and response surface analysis to optimize ultrasonic cleaning of pesticide residues from rape. <i>Journal of the Science of Food and Agriculture</i> , 2022, 102, 2061-2069.	1.7	5
9	Alpha Amylase from <i>Bacillus pacificus</i> Associated with Brown Algae <i>Turbinaria ornata</i> : Cultural Conditions, Purification, and Biochemical Characterization. <i>Processes</i> , 2021, 9, 16.	1.3	6
10	Comparative proteomic analysis of different barley cultivars during seed germination. <i>Journal of Cereal Science</i> , 2021, 102, 103357.	1.8	8
11	Design of Experiment (DoE) for Optimization of HPLC Conditions for the Simultaneous Fractionation of Seven $\alpha$ -Amylase/Trypsin Inhibitors from Wheat ( <i>Triticum aestivum</i> L.). <i>Processes</i> , 2022, 10, 259.	1.3	1
12	Application of Plackett-Burman Experimental Design for Investigating the Effect of Eight Phytohormones on Malt Quality Parameters. <i>Journal of the American Society of Brewing Chemists</i> , 2023, 81, 416-423.	0.8	1
13	A systematic review on the recent advances of wheat allergen detection by mass spectrometry: future prospects. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 12324-12340.	5.4	3
14	Comparative Expression Profile of Genes Encoding Intolerant Proteins in Bread vs. Durum Wheat During Grain Development. <i>Journal of Plant Growth Regulation</i> , 0, .	2.8	0
15	Reduction of FODMAPs and amylase-trypsin inhibitors in wheat: A review. <i>Food Hydrocolloids for Health</i> , 2023, 3, 100117.	1.6	1