

Audrey M Wall

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3705376/publications.pdf>

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papers

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citations

1478280

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1474057

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docs citations

9
times ranked

42
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterising the efficacy and bioavailability of bioactive peptides identified for attenuating muscle atrophy within a <i>Vicia faba</i> -derived functional ingredient. <i>Current Research in Food Science</i> , 2021, 4, 224-232.	2.7	15
2	Using Peptidomics and Machine Learning to Assess Effects of Drying Processes on the Peptide Profile within a Functional Ingredient. <i>Processes</i> , 2021, 9, 425.	1.3	2
3	Discovery through Machine Learning and Preclinical Validation of Novel Anti-Diabetic Peptides. <i>Biomedicines</i> , 2021, 9, 276.	1.4	14
4	An Artificial-Intelligence-Discovered Functional Ingredient, NRT_NOG5IJ, Derived from <i>Pisum sativum</i> , Decreases HbA1c in a Prediabetic Population. <i>Nutrients</i> , 2021, 13, 1635.	1.7	12
5	Artificial Intelligence in Functional Food Ingredient Discovery and Characterisation: A Focus on Bioactive Plant and Food Peptides. <i>Frontiers in Genetics</i> , 2021, 12, 768979.	1.1	13
6	Human milk and infant formulae: Peptide differences and the opportunity to address the functional gap. <i>Current Research in Food Science</i> , 2020, 3, 217-226.	2.7	6
7	Preclinical Evaluation of a Food-Derived Functional Ingredient to Address Skeletal Muscle Atrophy. <i>Nutrients</i> , 2020, 12, 2274.	1.7	13
8	An Artificial Intelligence Characterised Functional Ingredient, Derived from Rice, Inhibits TNF- α and Significantly Improves Physical Strength in an Inflammaging Population. <i>Foods</i> , 2020, 9, 1147.	1.9	16
9	pep_35E7UW, a natural peptide with cutaneous anti-ageing effects discovered within the <i>Oryza sativa</i> proteome through machine learning. <i>Journal of Dermatology & Cosmetology</i> , 2020, 4, 109-116.	0.1	4