

Martina B O keeffe

List of Publications by Year in Descending Order

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

31
papers

1,307
citations

24
h-index

31
g-index

31
ext. papers

1,511
ext. citations

6
avg, IF

4.88
L-index

#	Paper	IF	Citations
31	Identification and characterisation of peptides from a boarfish (<i>Capros aper</i>) protein hydrolysate displaying in vitro dipeptidyl peptidase-IV (DPP-IV) inhibitory and insulinotropic activity. <i>Food Research International</i> , 2020 , 131, 108989	7	28
30	Peptide identification from a <i>Porphyra dioica</i> protein hydrolysate with antioxidant, angiotensin converting enzyme and dipeptidyl peptidase IV inhibitory activities. <i>Food and Function</i> , 2019 , 10, 3421-3429	6.1	40
29	Identification of bioactive peptides from brewers spent grain and contribution of Leu/Ile to bioactive potency. <i>Journal of Functional Foods</i> , 2019 , 60, 103455	5.1	27
28	Immunomodulatory activity of 5kDa permeate fractions of casein hydrolysates generated using a range of enzymes in Jurkat T cells and RAW264.7 macrophages. <i>International Dairy Journal</i> , 2019 , 91, 9-17	3.5	2
27	Atlantic salmon (<i>Salmo salar</i>) co-product-derived protein hydrolysates: A source of antidiabetic peptides. <i>Food Research International</i> , 2018 , 106, 598-606	7	59
26	Blue whiting (<i>Micromesistius poutassou</i>) muscle protein hydrolysate with in vitro and in vivo antidiabetic properties. <i>Journal of Functional Foods</i> , 2018 , 40, 137-145	5.1	38
25	Whey protein hydrolysate induced modulation of endothelial cell gene expression. <i>Journal of Functional Foods</i> , 2018 , 40, 102-109	5.1	8
24	Peptide identification in a porcine gelatin prolyl endoproteinase hydrolysate with angiotensin converting enzyme (ACE) inhibitory and hypotensive activity. <i>Journal of Functional Foods</i> , 2017 , 34, 77-88	5.1	48
23	Identification of angiotensin converting enzyme inhibitory and antioxidant peptides in a whey protein concentrate hydrolysate produced at semi-pilot scale. <i>International Journal of Food Science and Technology</i> , 2017 , 52, 1751-1759	3.8	28
22	Purification and identification of antioxidant peptides from gelatin hydrolysate of seabass skin. <i>Journal of Food Biochemistry</i> , 2017 , 41, e12350	3.3	37
21	Fractionation and identification of antioxidant peptides from an enzymatically hydrolysed <i>Palmaria palmata</i> protein isolate. <i>Food Research International</i> , 2017 , 100, 416-422	7	72
20	Peptide identification in a salmon gelatin hydrolysate with antihypertensive, dipeptidyl peptidase IV inhibitory and antioxidant activities. <i>Food Research International</i> , 2017 , 100, 112-120	7	78
19	Isolation of peptides from a novel brewers spent grain protein isolate with potential to modulate glycaemic response. <i>International Journal of Food Science and Technology</i> , 2017 , 52, 146-153	3.8	34
18	Bioactive peptides from Atlantic salmon (<i>Salmo salar</i>) with angiotensin converting enzyme and dipeptidyl peptidase IV inhibitory, and antioxidant activities. <i>Food Chemistry</i> , 2017 , 218, 396-405	8.5	93
17	Milk Protein Hydrolysates and Bioactive Peptides 2016 , 417-482		20
16	Peptide identification and angiotensin converting enzyme (ACE) inhibitory activity in prolyl endoproteinase digests of bovine (κ)-casein. <i>Food Chemistry</i> , 2015 , 188, 210-7	8.5	22
15	Identification of short peptide sequences in complex milk protein hydrolysates. <i>Food Chemistry</i> , 2015 , 184, 140-6	8.5	47

14	Generation and identification of angiotensin converting enzyme (ACE) inhibitory peptides from a brewers' spent grain protein isolate. <i>Food Chemistry</i> , 2015 , 176, 64-71	8.5	60
13	Fractionation and identification of Alaska pollock skin collagen-derived mineral chelating peptides. <i>Food Chemistry</i> , 2015 , 173, 536-42	8.5	52
12	Purification and identification of dipeptidyl peptidase (DPP) IV inhibitory peptides from the macroalga <i>Palmaria palmata</i> . <i>Food Chemistry</i> , 2015 , 172, 400-6	8.5	123
11	Extraction of antioxidant and ACE inhibitory peptides from Thai traditional fermented shrimp pastes. <i>Food Chemistry</i> , 2015 , 176, 441-7	8.5	79
10	Antioxidant activity of bovine casein hydrolysates produced by <i>Ficus carica</i> L.-derived proteinase. <i>Food Chemistry</i> , 2014 , 156, 305-11	8.5	42
9	Antioxidant effects of enzymatic hydrolysates of whey protein concentrate on cultured human endothelial cells. <i>International Dairy Journal</i> , 2014 , 36, 128-135	3.5	39
8	Characterisation of the hydrolytic specificity of <i>Aspergillus niger</i> derived prolyl endoproteinase on bovine κ -casein and determination of ACE inhibitory activity. <i>Food Chemistry</i> , 2014 , 156, 29-36	8.5	38
7	Substrate specificity of glutamyl endopeptidase (GE): hydrolysis studies with a bovine κ -casein preparation. <i>Food Chemistry</i> , 2013 , 136, 501-12	8.5	18
6	Agonist-dependent internalization and trafficking of the human prostacyclin receptor: a direct role for Rab5a GTPase. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2008 , 1783, 1914-28	4.9	22
5	Recycling of the human prostacyclin receptor is regulated through a direct interaction with Rab11a GTPase. <i>Cellular Signalling</i> , 2008 , 20, 2332-46	4.9	28
4	Investigation of pericytes, hypoxia, and vascularity in bladder tumors: association with clinical outcomes. <i>Oncology Research</i> , 2008 , 17, 93-101	4.8	32
3	Homologous desensitization of signalling by the alpha (alpha) isoform of the human thromboxane A2 receptor: a specific role for nitric oxide signalling. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2007 , 1773, 970-89	4.9	18
2	15-deoxy Delta12,14-prostaglandin J2 suppresses transcription by promoter 3 of the human thromboxane A2 receptor gene through peroxisome proliferator-activated receptor gamma in human erythroleukemia cells. <i>FEBS Journal</i> , 2005 , 272, 4754-73	5.7	25
1	Tumour cell radiosensitization using constitutive (CMV) and radiation inducible (WAF1) promoters to drive the iNOS gene: a novel suicide gene therapy. <i>Gene Therapy</i> , 2002 , 9, 263-9	4	50