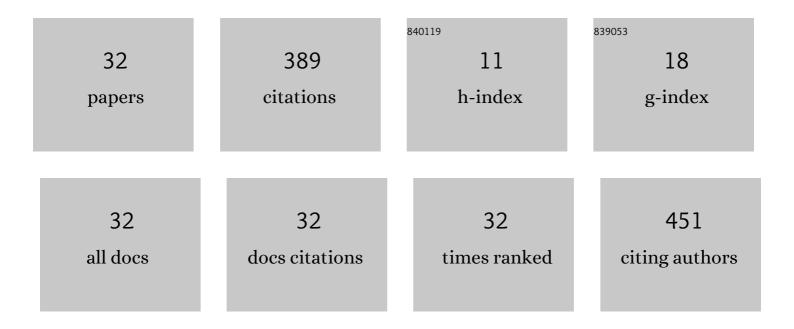
Koo Bok Chin

List of Publications by Year in descending order

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KOO BOK CHIN

#	Article	IF	CITATIONS
1	Physicochemical properties of reduced-salt cured pork loin as affected by different freezing temperature and storage periods. Animal Bioscience, 2022, 35, 494-502.	0.8	4
2	Effects of lotus rhizome root powder made by different levels and drying methods on the physicochemical properties and antioxidant activity of regularâ€fat model sausages. International Journal of Food Science and Technology, 2022, 57, 2393-2401.	1.3	4
3	Evaluation of physicochemical properties and microbial counts of raw and cooked lowâ€fat patties added with eggplant powder prepared with different drying methods. International Journal of Food Science and Technology, 2022, 57, 2424-2434.	1.3	1
4	Effect of sodium alginate active film incorporating different lotus rhizome root powders on the physicochemical properties and shelf-life of low-fat model sausages. Food Packaging and Shelf Life, 2022, 33, 100897.	3.3	5
5	Antioxidant, Antimicrobial, and Curing Potentials of Micronized Celery Powders added to Pork Sausages. Food Science of Animal Resources, 2021, 41, 110-121.	1.7	7
6	Characteristics of low-nitrite pork emulsified-sausages with paprika oleoresin solution during refrigerated storage. Journal of Animal Science and Technology, 2021, 63, 394-404.	0.8	2
7	Evaluation of Quality Characteristics of Low-Nitrite Pork Sausages with Paprika Oleoresin Solution during Refrigerated Storage. Food Science of Animal Resources, 2021, 41, 428-439.	1.7	3
8	Antioxidant Activities of Eggplant (Solanum melongena) Powder with Different Drying Methods and Addition Levels to Pork Sausages. Food Science of Animal Resources, 2021, 41, 715-730.	1.7	3
9	Structural changes of meat protein of chicken sausages with various levels of salt and phosphate and their effects on <i>inÂvitro</i> digestion. International Journal of Food Science and Technology, 2021, 56, 5250-5258.	1.3	9
10	Physicochemical properties and shelf-life of raw and cooked patties added with various levels of grape tomato powder by different drying methods. LWT - Food Science and Technology, 2021, 146, 111415.	2.5	8
11	Changes in physicochemical properties of pork myofibrillar protein combined with corn starch and application to lowâ€fat pork patties. International Journal of Food Science and Technology, 2020, 55, 157-164.	1.3	12
12	Evaluation of physicochemical and textural properties of chicken breast sausages containing various combinations of salt and sodium tripolyphosphate. Journal of Animal Science and Technology, 2020, 62, 577-586.	0.8	6
13	Physicochemical properties and shelf-life of low-fat pork sausages wrapped with active film manufactured by sodium alginate and cherry tomato powder. Asian-Australasian Journal of Animal Sciences, 2020, 33, 1470-1476.	2.4	7
14	Physicochemical Properties and Shelf-Life of Regular-Fat Sausages with Various Levels of Grape Tomato Powder Prepared by Different Drying Methods. Food Science of Animal Resources, 2020, 40, 722-733.	1.7	7
15	Evaluation of Antioxidant Activity of Cudrania tricuspidata (CT) Leaves, Fruit Powder and CT Fruit in Pork Patties during Storage. Food Science of Animal Resources, 2020, 40, 881-895.	1.7	6
16	Evaluation of various salt contents on quality characteristics with or without curdlan of pork myofibrillar protein gels and the development of lowâ€salt pork sausages. International Journal of Food Science and Technology, 2019, 54, 550-557.	1.3	18
17	Quality Characteristics of Reduced-Salt Pork Sausages Using Fresh and Frozen Pre-Rigor Muscle. Journal of the Korean Society of Food Science and Nutrition, 2019, 48, 1383-1390.	0.2	4
18	Evaluation of physicochemical and textural properties of myofibrillar protein gels and low-fat model sausage containing various levels of curdlan. Asian-Australasian Journal of Animal Sciences, 2019, 32, 144-151.	2.4	8

Коо Вок Снім

#	Article	IF	CITATIONS
19	Evaluation of Pork Myofibrillar Protein Gel with Pork Skin Gelatin on Rheological Properties at Different Salt Concentrations. Food Science of Animal Resources, 2019, 39, 576-584.	1.7	14
20	Physicochemical and Textural Properties of Low-Fat Pork Sausages with Paprika Powder. Journal of the Korean Society of Food Science and Nutrition, 2018, 47, 917-925.	0.2	7
21	Evaluation of Cudrania tricuspidata Leaves on Antioxidant Activities and Physicochemical Properties of Pork Patties. Korean Journal for Food Science of Animal Resources, 2018, 38, 889-900.	1.5	8
22	Impact of drying and micronization on the physicochemical properties and antioxidant activities of celery stalk. Journal of the Science of Food and Agriculture, 2017, 97, 4539-4547.	1.7	14
23	Development of lowâ€fat sausages using basil seed gum (<i>Ocimum bacilicum</i> L.) and gelatin as a fat replacer. International Journal of Food Science and Technology, 2017, 52, 733-740.	1.3	22
24	Effect of red bean protein isolate and salt levels on pork myofibrillar protein gels mediated by microbial transglutaminase. LWT - Food Science and Technology, 2017, 76, 95-100.	2.5	29
25	Effects of Drying Temperature on Antioxidant Activities of Tomato Powder and Storage Stability of Pork Patties. Korean Journal for Food Science of Animal Resources, 2016, 36, 51-60.	1.5	25
26	Effects of Annatto (Bixa orellana L.) Seeds Powder on Physicochemical Properties, Antioxidant and Antimicrobial Activities of Pork Patties during Refrigerated Storage. Korean Journal for Food Science of Animal Resources, 2016, 36, 476-486.	1.5	30
27	Evaluation of ball-milling time on the physicochemical and antioxidant properties of persimmon by-products powder. Innovative Food Science and Emerging Technologies, 2016, 37, 115-124.	2.7	48
28	Effects of pork gelatin levels on the physicochemical and textural properties of model sausages at different fat levels. LWT - Food Science and Technology, 2016, 74, 325-330.	2.5	37
29	Evaluation of Fermented Sausages Manufactured with Reduced-fat and Functional Starter Cultures on Physicochemical, Functional and Flavor Characteristics. Korean Journal for Food Science of Animal Resources, 2014, 34, 346-354.	1.5	6
30	Antioxidant Activity of Tomato Powders as Affected by Water Solubility and Application to the Pork Sausages. Korean Journal for Food Science of Animal Resources, 2013, 33, 170-180.	1.5	9
31	Antioxidant Activity of the Oven-dried Paprika Powders with Various Colors and Phycochemical Properties and Antioxidant Activity of Pork Patty Containing Various Paprika Powder. Korean Journal for Food Science of Animal Resources, 2013, 33, 626-632.	1.5	5
32	Evaluation of sodium alginate and glucono-δ-lactone levels on the cold-set gelation of porcine myofibrillar proteins at different salt concentrations. Meat Science, 2010, 85, 201-209.	2.7	21