## Burcu Ã-ztürk-KerimoÄlu

List of Publications by Year in descending order

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1162367 1199166 16 248 12 8 citations g-index h-index papers 16 16 16 166 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Peanut and linseed oil emulsion gels as potential fat replacer in emulsified sausages. Meat Science, 2021, 176, 108464.	2.7	58
2	A new inverse olive oil emulsion plus carrot powder to replace animal fat in model meat batters. LWT - Food Science and Technology, 2021, 135, 110044.	2.5	28
3	Cold-set or hot-set emulsion gels consisted of a healthy oil blend to replace beef fat in heat-treated fermented sausages. Meat Science, 2021, 176, 108461.	2.7	26
4	A promising strategy for designing reduced-fat model meat emulsions by utilization of pea protein-agar agar gel complex. Food Structure, 2021, 29, 100205.	2.3	24
5	Design of healthier beef sausage formulations by hazelnut-based pre-emulsion systems as fat substitutes. Meat Science, 2020, 167, 108162.	2.7	23
6	Chemical, technological, instrumental, microstructural, oxidative and sensory properties of emulsified sausages formulated with microparticulated whey protein to substitute animal fat. Meat Science, 2022, 184, 108672.	2.7	21
7	Protein oxidation and in vitro digestibility of heatâ€treated fermented sausages: How do they change with the effect of lipid formulation during processing?. Journal of Food Biochemistry, 2019, 43, e13007.	1.2	14
8	Formulating Reduced-fat Sausages with Quinoa or Teff Flours: Effects on Emulsion Characteristics and Product Quality. Food Science of Animal Resources, 2020, 40, 710-721.	1.7	14
9	A RISING STAR PREBIOTIC DIETARY FIBER: INULIN AND RECENT APPLICATIONS IN MEAT PRODUCTS. Journal of Food and Health Science, 0, , 12-20.	0.0	12
10	The impacts of laurel (Laurus nobilis) and basil (Ocimum basilicum) essential oils on oxidative stability and freshness of sous-vide sea bass fillets. Turkish Journal of Veterinary and Animal Sciences, 2020, 44, 101-109.	0.2	7
11	The effects of egg albumin incorporation on quality attributes of pale, soft, exudative (PSE-like) turkey rolls. Journal of Food Science and Technology, 2017, 54, 1384-1394.	1.4	6
12	Powder/gelled inulin and sodium carbonate as novel phosphate replacers in restructured chicken steaks. Journal of Food Processing and Preservation, 2019, 43, e14243.	0.9	6
13	CELIAC DISEASE AND NEW ATTEMPTS TO DEVELOP GLUTEN-FREE MEAT PRODUCT FORMULATIONS. Food and Health, 0, , 253-264.	0.2	5
14	ET VE ET ÜRÜNLERİNDE FOSFATLAR: İŞLEVLERİ VE İKAME OLANAKLARININ GÜNCEL ÇERÇEVEDE Gıda, 2017, 42, 535-545.	DEÄŽERLE 0.1	NDİRİLME

- PAZI TOZU İLAVESİ VE ÜRETİM FAKTÖRLERİNİN ISIL İÅžLEM GÖRMÜÅž FERMENTE SUCUKLARDA KALINTI NİTRİT NÜZERİNE ETKİSİ. Gıda, 0, , 825-835.
- Tavuk Nugget Formülasyonlarında BuÄŸday Unu Yerine Bal Kabağı Tozu Kullanımı Üzerine Bir AraÅŸtırma. Turkish Journal of Agricultural and Natural Sciences, 0, , 555-565. 16