

Sigurdur G Bogason

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6852767/publications.pdf>

Version: 2024-02-01

14
papers

474
citations

1039406

9
h-index

1058022

14
g-index

14
all docs

14
docs citations

14
times ranked

451
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in myofibrillar proteins during processing of salted cod (<i>Gadus morhua</i>) as determined by electrophoresis and differential scanning calorimetry. <i>Food Chemistry</i> , 2002, 77, 377-385.	4.2	183
2	The effects of various salt concentrations during brine curing of cod (<i>Gadus morhua</i>). <i>International Journal of Food Science and Technology</i> , 2004, 39, 79-89.	1.3	82
3	Effects of Phosphate on Yield, Quality, and Water-Holding Capacity in the Processing of Salted Cod (<i>Gadus morhua</i>). <i>Journal of Food Science</i> , 2001, 66, 821-826.	1.5	53
4	TEMPERATURE MAPPING OF FRESH FISH SUPPLY CHAINS – AIR AND SEA TRANSPORT. <i>Journal of Food Process Engineering</i> , 2012, 35, 622-656.	1.5	33
5	Continuous quality and shelf life monitoring of retail-packed fresh cod loins in comparison with conventional methods. <i>Food Control</i> , 2011, 22, 1000-1007.	2.8	26
6	Performance of a photochromic time-temperature indicator under simulated fresh fish supply chain conditions. <i>International Journal of Food Science and Technology</i> , 2011, 46, 297-304.	1.3	23
7	Environmental impacts of animal-based food supply chains with market characteristics. <i>Science of the Total Environment</i> , 2021, 783, 147077.	3.9	15
8	Stakeholder Perceptions of Policy Tools in Support of Sustainable Food Consumption in Europe: Policy Implications. <i>Sustainability</i> , 2020, 12, 7161.	1.6	14
9	A life-cycle analysis of deep enhanced geothermal systems – The case studies of Reykjanes, Iceland and Vendenheim, France. <i>Renewable Energy</i> , 2021, 177, 1076-1086.	4.3	14
10	Operationalization of Interorganizational Fairness in Food Systems: From a Social Construct to Quantitative Indicators. <i>Agriculture (Switzerland)</i> , 2021, 11, 36.	1.4	10
11	Monitoring of a reverse cement job in a high-temperature geothermal environment. <i>Geothermal Energy</i> , 2021, 9, .	0.9	7
12	Transition Pathways for the Farmed Salmon Value Chain: Industry Perspectives and Sustainability Implications. <i>Sustainability</i> , 2021, 13, 12106.	1.6	6
13	An environmental life cycle cost assessment of the costs of deep enhanced geothermal systems – The case studies of Reykjanes, Iceland and Vendenheim, France. <i>Geothermics</i> , 2022, 103, 102425.	1.5	6
14	Conceptual System Dynamics and Agent-Based Modelling Simulation of Interorganisational Fairness in Food Value Chains: Research Agenda and Case Studies. <i>Agriculture (Switzerland)</i> , 2022, 12, 280.	1.4	2