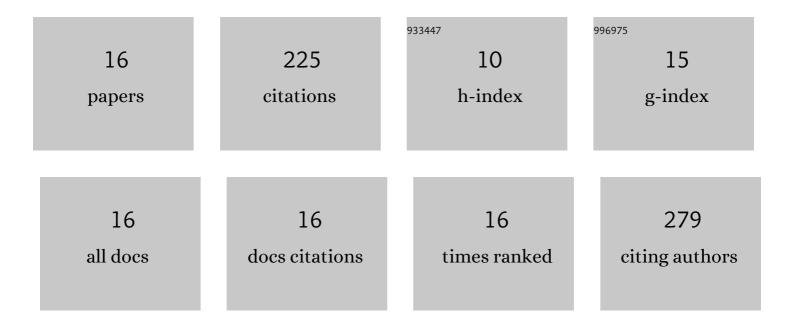
## Kil Bo Shim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5737995/publications.pdf Version: 2024-02-01



KIL BO SHIM

#	Article	IF	CITATIONS
1	Effect of organic acids on the formation of biogenic amines in fermented anchovy sauce comprising raw anchovy materials with different levels of freshness. Journal of Food Science and Technology, 2022, 59, 703-714.	2.8	8
2	Quality Characteristics and Volatile Compounds Analysis of Commercial Cold Filling Apple Juice in Korea. Journal of the Korean Society of Food Science and Nutrition, 2022, 51, 187-194.	0.9	0
3	Abundance, antimicrobial resistance, and virulence of pathogenic Vibrio strains from molluscan shellfish farms along the Korean coast. Marine Pollution Bulletin, 2019, 149, 110559.	5.0	26
4	Freshness Evaluation in Chub Mackerel (Scomber japonicus) Using Near-Infrared Spectroscopy Determination of the Cadaverine Content. Journal of Food Protection, 2019, 82, 768-774.	1.7	12
5	Concentrations and Risk Assessment of Heavy Metals in Tissues of Walleye Pollock (Gadus) Tj ETQq1 1 0.784314 82, 903-909.	rgBT /Ove 1.7	erlock 10 Tf 4
6	Estimating Postmortem Interval by Bioluminescent Determination of ATP Content in the Muscle of Olive Flounder (Paralichthys olivaceus). Journal of Food Protection, 2019, 82, 703-709.	1.7	3
7	Quantitative analysis of Alaska pollock in seafood products by droplet digital PCR. Food Chemistry, 2019, 275, 638-643.	8.2	19
8	Bacterial quality evaluation on the shellfish-producing area along the south coast of Korea and suitability for the consumption of shellfish products therein. Fisheries and Aquatic Sciences, 2018, 21,	0.8	7
9	Inhibitory effect of Fucofuroeckol-A from Eisenia bicyclis on tyrosinase activity and melanin biosynthesis in murine melanoma B16F10 cells. Fisheries and Aquatic Sciences, 2018, 21, .	0.8	5
10	Occurrence and virulence of Vibrio parahaemolyticus isolated from seawater and bivalve shellfish of the Gyeongnam coast, Korea, in 2004–2016. Marine Pollution Bulletin, 2018, 137, 382-387.	5.0	28
11	Comparison of bioaccumulation and elimination of Escherichia coli and male-specific bacteriophages by ascidians and bivalves. Environmental Science and Pollution Research, 2017, 24, 28268-28276.	5.3	10
12	Bacteriological quality evaluation of seawater and oysters from the Hansan-Geojeman area in Korea, 2011–2013: impact of inland pollution sources. SpringerPlus, 2016, 5, 1412.	1.2	13
13	Bioaccumulation of Heavy Metals in Oysters from the Southern Coast of Korea: Assessment of Potential Risk to Human Health. Bulletin of Environmental Contamination and Toxicology, 2015, 94, 749-755.	2.7	45
14	Distribution of Heavy Metals in Muscles and Internal Organs of Korean Cephalopods and Crustaceans: Risk Assessment for Human Health. Journal of Food Protection, 2014, 77, 2168-2175.	1.7	18
15	Bioaccumulation of Heavy Metals in the Mussel Mytilus galloprovincialis in the Changseon area, Korea, and Assessment of Potential Risk to Human Health. Fisheries and Aquatic Sciences, 2014, 17, 313-318.	0.8	16
16	Quinone Reductase Induction Activity of Phlorotannins Derived from Eisenia bicyclis in Hepa1c1c7 Cells. Fisheries and Aquatic Sciences, 2013, 16, 1-5.	0.8	11