

# Vegneshwaran Vasudevan Ramakrishna

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6253035/publications.pdf>

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6  
papers

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1477746  
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#	ARTICLE	IF	CITATIONS
1	Production of High Quality Fish Oil by Enzymatic Protein Hydrolysis from Cultured Atlantic Salmon By-Products: Investigation on Effect of Various Extraction Parameters Using Central Composite Rotatable Design. <i>Waste and Biomass Valorization</i> , 2018, 9, 2003-2014.	1.8	22
2	Enzymatic hydrolysis of farmed Atlantic salmon by-products: Investigation of operational parameters on extracted oil yield and quality. <i>Process Biochemistry</i> , 2021, 100, 10-19.	1.8	15
3	Effect of Drying on Nutritional Composition of Atlantic Sea Cucumber ( <i>Cucumaria frondosa</i> ) Viscera Derived from Newfoundland Fisheries. <i>Processes</i> , 2021, 9, 703.	1.3	13
4	Lipid class and fatty acid composition of oil extracted from Atlantic salmon by-products under different optimization parameters of enzymatic hydrolysis. <i>Biocatalysis and Agricultural Biotechnology</i> , 2020, 30, 101866.	1.5	12
5	Study of drying kinetics of salmon processing by-products at different temperatures and the quality of extracted fish oil. <i>Drying Technology</i> , 2017, 35, 1981-1993.	1.7	9
6	Statistical Optimization of Biodiesel Production from Salmon Oil via Enzymatic Transesterification: Investigation of the Effects of Various Operational Parameters. <i>Processes</i> , 2021, 9, 700.	1.3	7