

# Chanelle Gavin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1654508/publications.pdf>

Version: 2024-02-01

6  
papers

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citations

2258059

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2053705

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6  
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6  
docs citations

6  
times ranked

42  
citing authors

#	ARTICLE	IF	CITATIONS
1	Morphology and compressive behaviour of foams produced from thermoplastic protein. Journal of Materials Science, 2018, 53, 15703-15716.	3.7	11
2	The role of plasticizers during protein thermoplastic foaming. Journal of Applied Polymer Science, 2019, 136, 47781.	2.6	4
3	Formation of secondary structures in protein foams as detected by synchrotron FT-IR. Polymer Testing, 2019, 73, 82-86.	4.8	4
4	Extrusion foaming of protein-based thermoplastic and polyethylene blends. AIP Conference Proceedings, 2016, , .	0.4	3
5	Conformational changes after foaming in a protein-based thermoplastic. Journal of Applied Polymer Science, 2018, 135, 46005.	2.6	3
6	Thermal analysis and secondary structure of protein fractions in a highly aggregated protein material. Polymer Testing, 2019, 77, 105876.	4.8	3