

# Xiaojie Duan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7735841/publications.pdf>

Version: 2024-02-01

5  
papers

68  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

57  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Biochemical characterization of a novel lipase from <i>Malbranchea cinnamomea</i> suitable for production of lipolyzed milkfat flavor and biodegradation of phthalate esters. <i>Food Chemistry</i> , 2019, 297, 124925. | 8.2 | 23        |
| 2 | Prediction and analysis of antimicrobial peptides from rapeseed protein using in silico approach. <i>Journal of Food Biochemistry</i> , 2021, 45, e13598.  | 2.9 | 20        |
| 3 | Composition and Rheological Properties of Peanut Oil Bodies from Aqueous Enzymatic Extraction. <i>Journal of Oleo Science</i> , 2021, 70, 375-383.   | 1.4 | 11        |
| 4 | Effect of soybean oil content on textural, rheological, and microstructural properties of WBAXsâ€‘PI emulsionâ€‘filled gels. <i>Journal of Texture Studies</i> , 2021, 52, 251-259.                                      | 2.5 | 9         |
| 5 | Effect of enzyme on the demulsification of emulsion during aqueous enzymatic extraction and the corresponding mechanism. <i>Cereal Chemistry</i> , 2021, 98, 594-603.  | 2.2 | 5         |