Chanchan Sun

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5841083/publications.pdf

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| | | 1307594 | 1588992 | |
|----------|----------------|--------------|----------------|--|
| 8 | 196 | 7 | 8 | |
| papers | citations | h-index | g-index | |
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| | | | | |
| 8 | 8 | 8 | 229 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |

| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Design of protein-polysaccharide multi-scale composite interfaces to modify lipid digestion. Trends in Food Science and Technology, 2022, 127, 38-48. | 15.1 | 17 |
| 2 | Characterization and Caco-2 Cell Transport Assay of Chito-Oligosaccharides Nano-Liposomes Based on Layer-by-Layer Coated. Molecules, 2021, 26, 4144. | 3.8 | 10 |
| 3 | Influence of Whey Protein Micro-Gel Particles and Whey Protein Micro-Gel Particles-Xanthan Gum Complexes on the Stability of O/W Emulsions. Polymers, 2021, 13, 2301. | 4.5 | 1 |
| 4 | Interaction of exopolysaccharide produced by <i>Lactobacillus plantarum</i> YW11 with whey proteins and functionalities of the polymer complex. Journal of Food Science, 2020, 85, 4141-4151. | 3.1 | 11 |
| 5 | Microparticulated whey protein-pectin complex: A texture-controllable gel for low-fat mayonnaise. Food Research International, 2018, 108, 151-160. | 6.2 | 83 |
| 6 | Effect of microparticulation and xanthan gum on the stability and lipid digestion of oil-in-water emulsions stabilized by whey protein. Food and Function, 2018, 9, 4683-4694. | 4.6 | 10 |
| 7 | Reduction of particle size based on superfine grinding: Effects on structure, rheological and gelling properties of whey protein concentrate. Journal of Food Engineering, 2016, 186, 69-76. | 5.2 | 44 |
| 8 | Combined Superfine Grinding and Heat-Shearing Treatment for the Microparticulation of Whey Proteins. Food and Bioprocess Technology, 2016, 9, 378-386. | 4.7 | 20 |