Anshu Singh

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Recent nanobiotechnological advancements in lignocellulosic biomass valorization: A review. Journal of Environmental Management, 2021, 297, 113422. | 3.8 | 43 |
| 2 | Biotransformation of hydrolysable tannin to ellagic acid by tannase from <i>Aspergillus awamori</i> . Biocatalysis and Biotransformation, 2017, 35, 27-34. | 1.1 | 11 |
| 3 | Enzymatic Peeling of Potato: A Novel Processing Technology. Potato Research, 2015, 58, 301-311. | 1.2 | 12 |
| 4 | Enzymatic polishing of cereal grains for improved nutrient retainment. Journal of Food Science and Technology, 2014, 52, 3147-57. | 1.4 | 15 |
| 5 | Impact of Processing Condition on Nutraceutical Potency of Soy Whey Hydrolysate. Journal of Food Quality, 2014, 37, 403-414. | 1.4 | 5 |
| 6 | Comparative analysis of solid-state bioprocessing and enzymatic treatment of finger millet for mobilization of bound phenolics. Bioprocess and Biosystems Engineering, 2013, 36, 1563-1569. | 1.7 | 24 |
| 7 | Peptide enriched functional food adjunct from soy whey: A statistical optimization study. Food Science and Biotechnology, 2013, 22, 65-71. | 1.2 | 18 |
| 8 | Utilization of Vegetable Wastes for Bioenergy Generation. Agricultural Research, 2012, 1, 213-222. | 0.9 | 83 |
| 9 | Process optimization for aqueous extraction of reducing sugar from cashew apple bagasse: A potential, low cost substrate. LWT - Food Science and Technology, 2011, 44, 62-66. | 2.5 | 18 |
| 10 | MODELING AND OPTIMIZATION OF NUTRITIONALLY ENRICHED SOY WHEY GENERATION. Journal of Food Process Engineering, 2011, 34, 1775-1792. | 1.5 | 5 |