## Gagandeep Kaur Sidhu

List of Publications by Year in descending order

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2258059 1872680 7 47 3 6 citations g-index h-index papers 7 7 7 45 docs citations times ranked citing authors all docs

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Performance Evaluation of Mobile Liquid Cooled Thermoelectric Refrigeration System for Storage-Cum-Transportation of Fruits and Vegetables. Foods, 2022, 11, 1896.   | 4.3 | 1         |
| 2 | Comparative analysis of optimized physiochemical parameters of dried potato flakes obtained by refractive and convective drying techniques. Journal of Food Processing and Preservation, 2021, 45, .   | 2.0 | 12        |
| 3 | Mathematical design and performance investigation of evaporator water cooled<br><scp>storageâ€cumâ€nobile</scp> thermoelectric refrigerator for preservation of fruits and vegetables.<br>Journal of Food Process Engineering, 2021, 44, e13770. | 2.9 | 6         |
| 4 | Effect of operational parameters on physicochemical quality and recovery of sprayâ€dried tomato powder. Journal of Food Processing and Preservation, 2019, 43, e14120.   | 2.0 | 9         |
| 5 | Retention of bioactive compounds in fresh fenugreek leaves during storage under modified atmosphere packaging. Nutrition and Food Science, 2016, 46, 529-541.  | 0.9 | 3         |
| 6 | Response surface methodology to optimize enzyme-assisted aqueous extraction of maize germ oil. Journal of Food Science and Technology, 2016, 53, 3282-3295.  | 2.8 | 15        |
| 7 | Engineering properties of cotton stalks ( <italic>Gossypium hirsitum</italic> L.). Indian Journal of Agricultural Research, 2015, 49, .  | 0.1 | 1         |