## Venu Perla

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12149517/publications.pdf

Version: 2024-02-01

1307594 1372567 10 277 7 10 citations g-index h-index papers 10 10 10 464 citing authors docs citations times ranked all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Effects of cooking methods on polyphenols, pigments and antioxidant activity in potato tubers. LWT - Food Science and Technology, 2012, 45, 161-171.                    | 5.2 | 112       |
| 2  | Better osteoblast adhesion on nanoparticulate selenium— A promising orthopedic implant material. Journal of Biomedical Materials Research - Part A, 2005, 75A, 356-364. | 4.0 | 50        |
| 3  | Biguanide related compounds in traditional antidiabetic functional foods. Food Chemistry, 2013, 138, 1574-1580.   | 8.2 | 43        |
| 4  | Vitamin C and reducing sugars in the world collection of Capsicum baccatum L. genotypes. Food Chemistry, 2016, 202, 189-198.  | 8.2 | 26        |
| 5  | Paraquat toxicity in a mouse embryonic stem cell model. Toxicology in Vitro, 2008, 22, 515-524.   | 2.4 | 18        |
| 6  | Effect of ghost pepper on cell proliferation, apoptosis, senescence and global proteomic profile in human renal adenocarcinoma cells. PLoS ONE, 2018, 13, e0206183.     | 2.5 | 11        |
| 7  | Relationship Between Tuber Storage Proteins and Tuber Powdery Scab Resistance in Potato. American<br>Journal of Potato Research, 2014, 91, 233-245.                     | 0.9 | 9         |
| 8  | Selenium and Sulfur Content and Activity of Associated Enzymes in Selected Potato Germplasm. American Journal of Potato Research, 2012, 89, 111-120.                    | 0.9 | 6         |
| 9  | Directed Osteoblast Adhesion at Particle Boundaries: Promises for Nanophase Metals. Materials<br>Research Society Symposia Proceedings, 2004, 823, W11.12.1.            | 0.1 | 1         |
| 10 | Nano-hydroxyapatite-thermally denatured small intestine sub-mucosa composites for entheses applications. International Journal of Nanomedicine, 2006, 1, 351-9.         | 6.7 | 1         |