Jatinder Singh Sangha

List of Publications by Year in descending order

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1163117 1474206 9 325 8 9 citations h-index g-index papers 9 9 9 535 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|---|------------|---------------|
| 1 | A Cultivated Form of a Red Seaweed (Chondrus crispus), Suppresses \hat{l}^2 -Amyloid-Induced Paralysis in Caenorhabditis elegans. Marine Drugs, 2015, 13, 6407-6424. | 4.6 | 19 |
| 2 | Seaweeds (Macroalgae) and Their Extracts as Contributors of Plant Productivity and Quality. Advances in Botanical Research, 2014, 71, 189-219. | 1.1 | 37 |
| 3 | Bioactive components of the edible strain of red alga, Chondrus crispus, enhance oxidative stress tolerance in Caenorhabditis elegans. Journal of Functional Foods, 2013, 5, 1180-1190. | 3.4 | 36 |
| 4 | Proteome Analysis of Rice (Oryza sativa L.) Mutants Reveals Differentially Induced Proteins during Brown Planthopper (Nilaparvata lugens) Infestation. International Journal of Molecular Sciences, 2013, 14, 3921-3945. | 4.1 | 33 |
| 5 | Tasco \hat{A}^{o} , a Product of Ascophyllum nodosum, Imparts Thermal Stress Tolerance in Caenorhabditis elegans. Marine Drugs, 2011, 9, 2256-2282. | 4.6 | 16 |
| 6 | Extracts of the marine brown macroalga, Ascophyllum nodosum, induce jasmonic acid dependent systemic resistance in Arabidopsis thaliana against Pseudomonas syringae pv. tomato DC3000 and Sclerotinia sclerotiorum. European Journal of Plant Pathology, 2011, 131, 237-248. | 1.7 | 59 |
| 7 | An improved method for RNA isolation and cDNA library construction from immature seeds of Jatropha curcas L. BMC Research Notes, 2010, 3, 126. | 1.4 | 45 |
| 8 | Sulfated macroalgal polysaccharides \hat{l} »-carrageenan and \hat{l}^1 -carrageenan differentially alter Arabidopsis thaliana resistance to Sclerotinia sclerotiorum. Physiological and Molecular Plant Pathology, 2010, 75, 38-45. | 2.5 | 74 |
| 9 | Categories and Inheritance of Resistance to <l>Nilaparvata lugens</l> (Hemiptera:) Tj ETQq1 1 0.7843 | 14.rgBT /C | Overlock 10 T |