# Farhatun Najat Maluin

List of Publications by Year
in descending order



| 11 | 379 | 1039406 9 | 1281420 11 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 11 | 11 | 11 | 367 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Chitosan-Based Agronanochemicals as a Sustainable Alternative in Crop Protection. Molecules, 2020, 25, 1611. | 1.7 | 118 |
| 2 | Preparation of Chitosanâ€“Hexaconazole Nanoparticles as Fungicide Nanodelivery System for Combating Ganoderma Disease in Oil Palm. Molecules, 2019, 24, 2498. | 1.7 | 55 |
| 3 | An Overview of the Oil Palm Industry: Challenges and Some Emerging Opportunities for Nanotechnology Development. Agronomy, 2020, 10, 356. | 1.3 | 47 |
| 4 | Chlorogenic acid intercalated Gadoliniumâ€“Zinc/Aluminium layered double hydroxide and gold nanohybrid for MR imaging and drug delivery. Materials Chemistry and Physics, 2020, 240, 122232. | 2.0 | 34 |
| 5 | Some Emerging Opportunities of Nanotechnology Development for Soilless and Microgreen Farming. Agronomy, 2021, 11, 1213. | 1.3 | 30 |
| 6 | Enhanced fungicidal efficacy onGanoderma boninenseby simultaneous co-delivery of hexaconazole and dazomet from their chitosan nanoparticles. RSC Advances, 2019, 9, 27083-27095. | 1.7 | 29 |
| 7 | Chitosan-Based Agronanofungicides as a Sustainable Alternative in the Basal Stem Rot Disease Management. Journal of Agricultural and Food Chemistry, 2020, 68, 4305-4314. | 2.4 | 24 |
| 8 | A Potent Antifungal Agent for Basal Stem Rot Disease Treatment in Oil Palms Based on Chitosan-Dazomet Nanoparticles. International Journal of Molecular Sciences, 2019, 20, 2247. | 1.8 | 22 |
| 9 | Phytotoxicity of chitosan-based agronanofungicides in the vegetative growth of oil palm seedling. PLoS ONE, 2020, 15, e0231315. | 1.1 | 13 |
| 10 | Residual analysis of chitosan-based agronanofungicides as a sustainable alternative in oil palm disease management. Scientific Reports, 2020, 10, 22323. | 1.6 | 4 |
| 11 | Cytoprotection, Genoprotection, and Dermal Exposure Assessment of Chitosan-Based Agronanofungicides. Pharmaceutics, 2020, 12, 497. | 2.0 | 3 |