

Zhaozhong Feng

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

320
citations

1307594

7
h-index

1588992

8
g-index

14
all docs

14
docs citations

14
times ranked

380
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Biodegradation of 4-hydroxybenzoic acid by <i>Acinetobacter johnsonii</i> FZ-5 and <i>Klebsiella oxytoca</i> FZ-8 under anaerobic conditions. <i>Biodegradation</i> , 2022, 33, 17-31. | 3.0 | 7 |
| 2 | Antifungal effect of volatile organic compounds produced by <i>Pseudomonas chlororaphis</i> subsp. <i>aureofaciens</i> SPS-41 on oxidative stress and mitochondrial dysfunction of <i>Ceratocystis fimbriata</i> . <i>Pesticide Biochemistry and Physiology</i> , 2021, 173, 104777. | 3.6 | 34 |
| 3 | Isolation and characterization marine bacteria capable of degrading lignin-derived compounds. <i>PLoS ONE</i> , 2020, 15, e0240187. | 2.5 | 12 |
| 4 | Isolation and characterization marine bacteria capable of degrading lignin-derived compounds. , 2020, 15, e0240187. | | 0 |
| 5 | Isolation and characterization marine bacteria capable of degrading lignin-derived compounds. , 2020, 15, e0240187. | | 0 |
| 6 | Isolation and characterization marine bacteria capable of degrading lignin-derived compounds. , 2020, 15, e0240187. | | 0 |
| 7 | Isolation and characterization marine bacteria capable of degrading lignin-derived compounds. , 2020, 15, e0240187. | | 0 |
| 8 | Isolation and characterization marine bacteria capable of degrading lignin-derived compounds. , 2020, 15, e0240187. | | 0 |
| 9 | Isolation and characterization marine bacteria capable of degrading lignin-derived compounds. , 2020, 15, e0240187. | | 0 |
| 10 | Volatile Organic Compounds Produced by <i>Pseudomonas chlororaphis</i> subsp. <i>aureofaciens</i> SPS-41 as Biological Fumigants To Control <i>Ceratocystis fimbriata</i> in Postharvest Sweet Potatoes. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 3702-3710. | 5.2 | 89 |
| 11 | Fungicidal effect of chitosan via inducing membrane disturbance against <i>Ceratocystis fimbriata</i> . <i>Carbohydrate Polymers</i> , 2018, 192, 95-103. | 10.2 | 50 |
| 12 | Genomic Analysis of <i>Microbulbifer</i> sp. Strain A4B-17 and the Characterization of Its Metabolic Pathways for 4-Hydroxybenzoic Acid Synthesis. <i>Frontiers in Microbiology</i> , 2018, 9, 3115. | 3.5 | 5 |
| 13 | Effect of O-chitosan nanoparticles on the development and membrane permeability of <i>Verticillium dahliae</i> . <i>Carbohydrate Polymers</i> , 2017, 165, 334-343. | 10.2 | 43 |
| 14 | Synthesis and in vitro antifungal efficacy of oleoyl-chitosan nanoparticles against plant pathogenic fungi. <i>International Journal of Biological Macromolecules</i> , 2016, 82, 830-836. | 7.5 | 80 |