

Ravindra Bansal

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

412
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1306789

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566
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#	ARTICLE	IF	CITATIONS
1	A translationally controlled tumor protein (TCTP) is involved in growth and antagonistic behaviour of <i>Trichoderma virens</i> . <i>Physiological and Molecular Plant Pathology</i> , 2021, 114, 101605.	1.3	4
2	Structure-function analysis reveals <i>Trichoderma virens</i> Tsp1 to be a novel fungal effector protein modulating plant defence. <i>International Journal of Biological Macromolecules</i> , 2021, 191, 267-276.	3.6	4
3	Dual role of a dedicated GAPDH in the biosynthesis of volatile and non-volatile metabolites- novel insights into the regulation of secondary metabolism in <i>Trichoderma virens</i> . <i>Microbiological Research</i> , 2021, 253, 126862.	2.5	9
4	Expression, purification, crystallization and X-ray diffraction studies of a novel root-induced secreted protein from <i>Trichoderma virens</i> . <i>Acta Crystallographica Section F, Structural Biology Communications</i> , 2020, 76, 257-262.	0.4	3
5	Regulation of conidiation and antagonistic properties of the soil-borne plant beneficial fungus <i>Trichoderma virens</i> by a novel proline-, glycine-, tyrosine-rich protein and a GPI-anchored cell wall protein. <i>Current Genetics</i> , 2019, 65, 953-964.	0.8	15
6	The Viridin Biosynthesis Gene Cluster of <i>Trichoderma virens</i> and Its Conservancy in the Bat Whiteâ€Nose Fungus <i>Pseudogymnoascus destructans</i> . <i>ChemistrySelect</i> , 2018, 3, 1289-1293.	0.7	15
7	Genome-wide analysis of cytochrome P450s of <i>Trichoderma</i> spp.: annotation and evolutionary relationships. <i>Fungal Biology and Biotechnology</i> , 2018, 5, 12.	2.5	36
8	Genomicsâ€Driven Discovery of the Gliovirin Biosynthesis Gene Cluster in the Plant Beneficial Fungus <i>Trichoderma Virens</i> . <i>ChemistrySelect</i> , 2017, 2, 3347-3352.	0.7	32
9	The Terpenoid Biosynthesis Toolkit of <i>Trichoderma</i> . <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100.	0.2	8
10	Secondary metabolism in <i>Trichoderma</i> â€“ Chemistry meets genomics. <i>Fungal Biology Reviews</i> , 2016, 30, 74-90.	1.9	271
11	The Terpenoid Biosynthesis Toolkit of <i>Trichoderma</i> . <i>Natural Product Communications</i> , 2016, 11, 431-4.	0.2	15