Ravindra Bansal

List of Publications by Year
in descending order

11 papers	412 citations	1306789 7 h-index	1281420 11 g-index
11 all docs	11 docs citations	11 times ranked	566 citing authors

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