

# Activation of plant foliar oxidases by insect feeding reduces for noctuid herbivores

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Inactivation of protease inhibitor activity by plant-derived quinones: Complications for host-plant resistance against noctuid herbivores. <i>Journal of Insect Physiology</i> , 1989, 35, 981-990.	0.9	52
2	Interactive effect of protein and rutin on larval <i>Heliothis zea</i> and the endoparasitoid <i>Hyposoter exiguae</i> . <i>Entomologia Experimentalis Et Applicata</i> , 1990, 54, 149-161.	0.7	16
3	Gut redox conditions in herbivorous lepidopteran larvae. <i>Journal of Chemical Ecology</i> , 1990, 16, 3277-3290.	0.9	102
4	Inactivation of baculovirus by quinones formed in insect-damaged plant tissues. <i>Journal of Chemical Ecology</i> , 1990, 16, 1221-1236.	0.9	93
5	Salivary amino acids in <i>Lygus</i> species (Heteroptera:Miridae). <i>Insect Biochemistry</i> , 1991, 21, 759-765.	1.8	7
6	Enzymatic Antinutritive Defenses of the Tomato Plant Against Insects. <i>ACS Symposium Series</i> , 1991, , 166-197.	0.5	61
7	Protective action of midgut catalase in lepidopteran larvae against oxidative plant defenses. <i>Journal of Chemical Ecology</i> , 1991, 17, 1715-1732.	0.9	92
8	Reassessment of the role of gut alkalinity and detergency in insect herbivory. <i>Journal of Chemical Ecology</i> , 1991, 17, 1821-1836.	0.9	96
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13	Reassessment of interaction between gut detergents and tannins in lepidoptera and significance for gypsy moth larvae. <i>Journal of Chemical Ecology</i> , 1992, 18, 1437-1453.	0.9	45
14	Biochemical defence of pro-oxidant plant allelochemicals by herbivorous insects. <i>Biochemical Systematics and Ecology</i> , 1992, 20, 269-296.	0.6	192
15	Bibliography of plant resistance to arthropods in vegetables, 1977â€“1991. <i>Phytoparasitica</i> , 1992, 20, 125-138.	0.6	14
16	Ascorbate oxidation reduction in <i>Helicoverpa zea</i> as a scavenging system against dietary oxidants. <i>Archives of Insect Biochemistry and Physiology</i> , 1992, 19, 27-37.	0.6	47
17	Organisation of the tomato polyphenol oxidase gene family. <i>Plant Molecular Biology</i> , 1993, 21, 1035-1051.	2.0	155
18	cDNA cloning and expression of potato polyphenol oxidase. <i>Plant Molecular Biology</i> , 1993, 21, 59-68.	2.0	132

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