

Proton-stimulated opening of stomata in relation to chl

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Effects of Fusicoccin and Abscisic Acid on Sugar and Ion Transport from Plant Glands. <i>Annals of Botany</i> , 1980, 45, 339-349.	2.9	11
2	Effects of sulfite and pH on abscisic acid-dependent transpiration and on stomatal opening. <i>Plant and Cell Physiology</i> , 1980, 21, 817-828.	3.1	19
3	CO ₂ and malate metabolism in starch-containing and starch-lacking guard-cell protoplasts. <i>Planta</i> , 1980, 149, 52-58.	3.2	67
4	PHOTOCONTROL OF STOMATAL MOVEMENTS. <i>Biological Reviews</i> , 1981, 56, 551-588.	10.4	17
5	Properties of an ATP-Fueled, Cl-Dependent Proton Pump Localized in Membranes of Microsomal Vesicles from Maize Coleoptiles. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 1981, 36, 997-1008.	1.4	65
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7	The role of phosphoenolpyruvate carboxylase in the guard cell of <i>Commelina cyanea</i> . <i>Plant Science Letters</i> , 1983, 30, 331-338.	1.8	7
8	The Biology of Stomatal Guard Cells. <i>Annual Review of Plant Physiology</i> , 1983, 34, 441-474.	10.9	410
9	Acid-Induced Stomatal Opening in <i>Vicia faba</i> L. and the Role of Guard Cell Wall Elasticity. <i>Plant Physiology</i> , 1987, 85, 554-557.	4.8	12
10	Elemental leaching from <i>quercus ilex</i> L. in response to simulated acidic fog. <i>Water, Air, and Soil Pollution</i> , 1989, 47, 35-46.	2.4	10
11	Effects of cation leaching on mineral cycling and transpiration: investigations with beech seedlings, <i>Fagus sylvatica</i> L.. <i>New Phytologist</i> , 1989, 111, 173-179.	7.3	24
12	The chemiosmotic model of stomatal opening revisited. <i>Critical Reviews in Plant Sciences</i> , 1992, 11, 35-57.	5.7	48
13	Plant Water Relations. , 1979, , 10-43.		3
14	Indirect Effects of Acid Rain Mediated by Mineral Leaching: An Evaluation of Potential Roles of Leaching from the Canopy. , 1991, , 123-140.		1
16	Water-in-Plants Bibliography, volume 5 1979. , 1980, , 1-82.		0