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Z. ŠESTÁK and J. ČATSKÝ

Institute of Experimental Botany, Academy of Sciences of the Czech Republic, Na Karlovce 1a, CZ-160 00 Praha 6, Czech Republic

REVIEW PAPERS


Abbreviations in the notes: BCHl = bacteriochlorophyll, BIL = phycobilins, CAR = carotenoids, CC = column chromatography, CHL = chlorophyll, Cyt = cytochrome, GC = gas chromatography, HPLC = high performance liquid chromatography, IRGA = infra-red gas analyser, LAI = leaf area index, PC = paper chromatography, PEPC = phosphoenolpyruvate carboxylase, PAR = photosynthetically active radiation, PS = photosynthesis, RuBFCO = ribulose-1,5-bisphosphate carboxylase/oxygenase, TLC = thin-layer chromatography, Tr = transpiration, WUE = water use efficiency; ab = abstract, E = English, F = French, G = German, R = Russian; ref. = references.


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