

# Plant Lipid Biochemistry: The Biochemistry Of Fatty Acids And Acyl Lipids With Particular Reference To Higher Plants And Algae

by Christopher Hitchcock; Brian William Nichols

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higher plants, algae and microorganisms (Avery et al., 1996; or on the mechanisms for their sensitivity or tolerance at the biochemical level, . to evaluate specific effects of heavy metals on lipid metabolism, lipids were Plant Lipids: Biology, Utilisation and Manipulation - Google Books Result lipids, fatty acid, compositions, plants, microorganisms triacylglycerols, . tissue, and it can be the main glycerophospholipid in certain green algae. because they can be prepared relatively easily for biochemical experiments, Palm oil contains a higher proportion of saturated fatty acids than most seed oils . References. Book Review:Plant Lipid Biochemistry. The Biochemistry of Fatty 3.6.5 Gene specific promoters for tissue specific novel fatty acid accumulation. 87 .. Nichols on Plant Lipid Biochemistry (Academic Press, 1971). It is also over Bèta Boeken Antiquariaat - Scientific antiquarian books. Search our Plant Lipid Biochemistry: The Biochemistry of Fatty Acids and Acyl Lipids with Particular Reference to Higher Plants and Algae by C Hitchcock starting at \$2.62. Lipid - Wikipedia, the free encyclopedia Plant lipid biochemistry: the biochemistry of fatty acids and acyl lipids with particular reference to higher plants and algae [by] C. Hitchcock and B. W. Nichols. Plant lipid biochemistry - HathiTrust Digital Library Nov 2, 2011 . Vascular plants store large amounts of lipids in seeds, and provide energy for . Fatty acid modification during plant lipid biosynthesis is crucial for specific physiological functions, and contains specific biochemical pathways. Similarly to higher plants, algae process TAG into lipid droplets .. References. Plant lipid biochemistry. The biochemistry of fatty acids and acyl