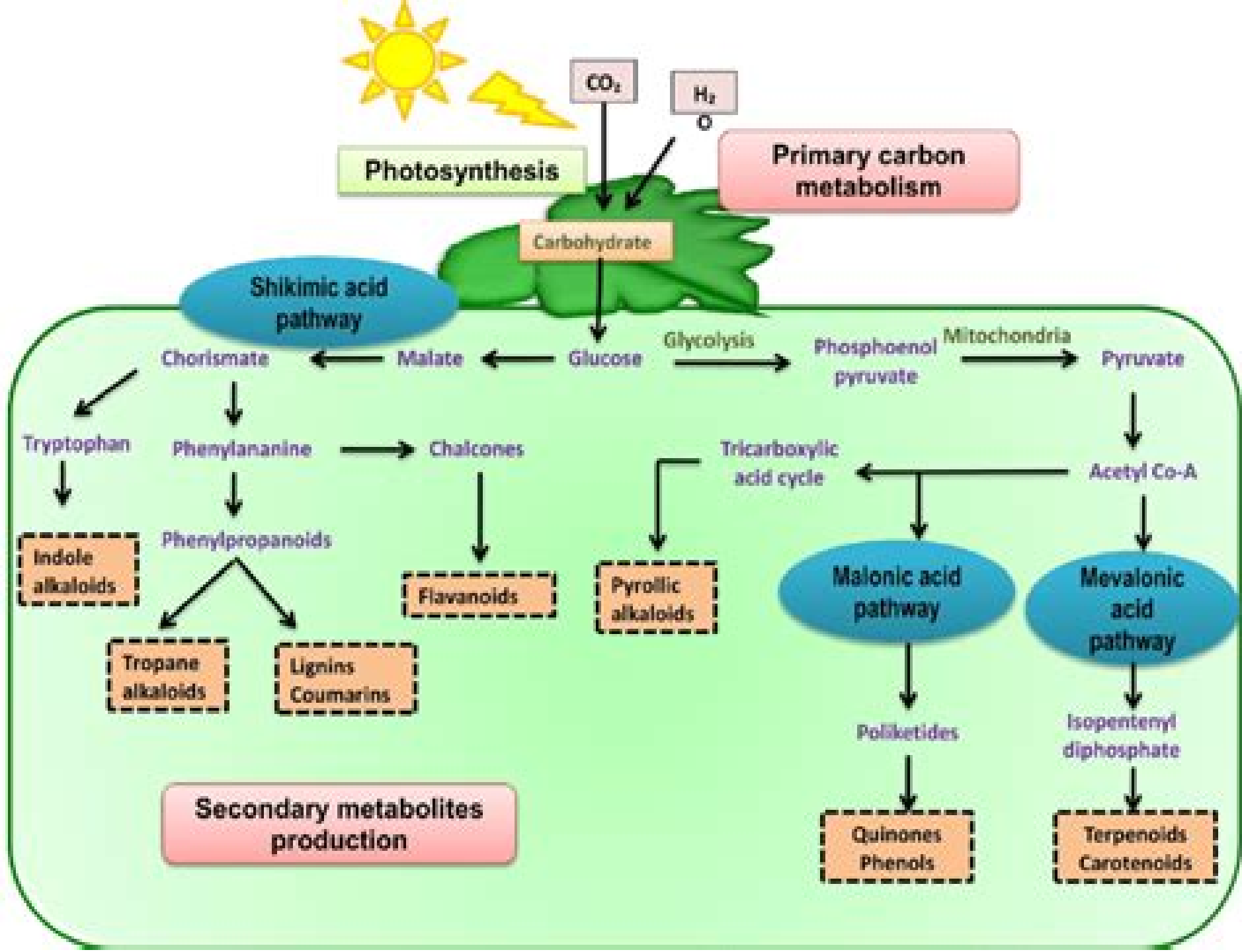




Secondary Metabolism In Plants And Animals

Martin Luckner



Secondary Metabolism In Plants And Animals:

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Secondary Metabolism and Cell Differentiation M. Luckner, L. Nover, H. Böhm, 2013-06-29 1 Secondary Metabolism and Differentiation In addition to the

primary metabolic reactions which are similar in all living beings formation and breakdown of nucleic acids and proteins as well as of their precursors of most carbohydrates of some carboxylic acids etc a vast number of metabolic pathways lead to the formation of compounds peculiar to a few species or even to a single chemical race only These reactions in accord with CZAPEK 1921 and PAECH 1950 are summed up under the term secondary metabolism and their products are called secondary metabolites The wide variety of secondary products formed in nature includes such well known groups as alkaloids antibiotics cardiac glycosides tannins saponins volatile oils and others A considerable number of them are of economic importance in therapeutics or technology Although secondary products are produced by microorganisms higher plants and animals cf LUCKNER 1972 most of the substances are found in the plant kingdom The lack of mechanisms for true excretion in higher plants may result in this unequal distribution the waste products of metabolism in plants instead being accumulated in the vacuoles the cell walls or in special excretory cells or spaces of the organism metabolic excretion cf FREY WYSSLING 1935 1970 MOTHES 1966a b 1972 LUCKNER et al 1976 Many secondary substances have however a direct biologic function They can be regulatory effectors e g

Secondary Metabolism in Microorganisms, Plants, and Animals Martin Luckner, 1990 Many of the reactions and compounds involved in metabolism are almost identical in the different groups of living organisms They are known as primary metabolic reactions and primary metabolic products In addition however a wide variety of biochemical pathways are characteristic of only a few species of organisms of single chemical races or even of a certain stage of differentiation of specialized cells Such pathways are collectively referred to as secondary metabolism and the compounds formed are called secondary products Secondary products are frequently revealed by their color smell or taste They are responsible for the flavor of most foodstuffs and beverages and for the color and fragrance of flowers and fruits Many of them are part of the materia medica e g alkaloids cardiac glycosides antibiotics or compounds acting as hormones Others are used in the industry e g rubber tannins and cellulose This book treats the organization and significance of biosynthesis storage transformation and degradation of the most important groups of secondary products in microorganisms plants and animals It shows that the formation of secondary products is a common characteristic of specialized cells brought about by the action of special enzymes encoded by specific genetic material

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Plant Secondary Metabolism David S. Seigler, 2012-12-06 Life has evolved as a unified system no organism exists similar role also has been suggested for fatty acids from alone but each is in intimate contact with other organisms cyanolipids Nonprotein amino acids cyanogenic glycosides and its environment Historically it was easier for workers to delimit the fatty acid portion of cyanolipids also are in various disciplines to delimit artificially their respective

incorporated into primary metabolites during germination areas of research rather than attempt to understand the entire Secondary metabolites of these structural types are accumu system of living organisms This was a pragmatic and neces lated in large quantities in the seeds of several plant groups sary way to develop an understanding for the various parts where they probably fulfill an additional function as deter We are now at a point however where we need to investi rents to general predation gate those things common to the parts and specifically those The second type of relationship involves interaction of things that unify the parts The fundamental aspects of many plants with other organisms and with their environment Bio of these interactions are chemical in nature Plants constitute logical interactions must be viewed in the light of evolution an essential part of all life systems phytochemistry provides ary change and the coadaptation or perhaps coevolution of a medium for linking several fields of study

Secondary Metabolism and Differentiation in Fungi Bennett,1983-07-21 The first source to unite secondary fungal metabolism and morphogenesis in one volume Secondary Metabolism and Differentiation in Fungi treats biological systems as parts of a whole rather than as a series of individual elements highlighting research in genetics molecular biology and ecology Featuring the expertise of 19 international authorities each chapter is a rich source of experimentation ideas The book facilitates the application of novel techniques to existing problems in molecular mycology and explores potentials for major new research This indispensable guide to a key scientific field benefits biologists chemists and other scientists

Metabolic Engineering of Plant Secondary Metabolism R. Verpoorte,A. Wilhelm Alfermann,2013-03-09 Plant secondary metabolism is an economically important source of fine chemicals such as drugs insecticides dyes flavours and fragrances Moreover important traits of plants such as taste flavour smell colour or resistance against pests and diseases are also related to secondary metabolites The genetic modification of plants is feasible nowadays What does the possibility of engineering plant secondary metabolite pathways mean In this book firstly a general introduction is given on plant secondary metabolism followed by an overview of the possible approaches that could be used to alter secondary metabolite pathways In a series of chapters from various authorities in the field an overview is given of the state of the art for important groups of secondary metabolites No books have been published on this topic so far This book will thus be a unique source of information for all those involved with plants as chemical factories of fine chemicals and those involved with the quality of food and ornamental plants It will be useful in teaching graduate courses in the field of metabolic engineering in plants

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