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marine bioactive compounds sources characterization and applications As mentioned above, elicitors can increase the yield of secondary metabolites of useful bioactive compounds in plants. And the product of elicited secondary metabolites needs to go through a series of signal transduction process (). First step in the response of plants to elicitor-induced stress is signal perception, which is mediated by receptors present on the plasma membrane (Baenas et al ...

Effects of elicitation on bioactive compounds and

marine bioactive compounds sources characterization and applications Introduction. Algae are heterogeneous group of plants with a long fossil history. Due to their low content in lipids, high concentration in polysaccharides, natural richness in minerals, polyunsaturated fatty acids and vitamins as well as their content in bioactive molecules, marine algae are known to be a good source of healthy food.

Bioactive potential and possible health effects of edible

marine bioactive compounds sources characterization and applications Biotransformation is the chemical modification (or modifications) made by an organism on a chemical compound. If this modification ends in mineral compounds like CO_2 , NH_4^+ , or H_2O , the biotransformation is called mineralisation.. Biotransformation means chemical alteration of chemicals such as nutrients, amino acids, toxins, and drugs in the body. It is also needed to render non-polar ...

Biotransformation - Wikipedia

marine bioactive compounds sources characterization and applications

<http://astonjournals.com/csjs> Chemical Sciences Journal, Volume 2011: CSJ-33 1 Plant Derived Compounds Having Activity against P388 and L1210 Leukemia Cells

Plant Derived Compounds Having Activity against P388 and

marine bioactive compounds sources characterization and applications In biochemistry, naturally occurring phenols refers to phenol functional group that is found in natural products. Phenolic compounds are produced by plants and microorganisms. Organisms sometimes synthesize phenolic compounds in response to ecological pressures such as pathogen and insect attack, UV radiation and wounding. As they are present in food consumed in human diets and in plants used ...

Naturally occurring phenols - Wikipedia

marine bioactive compounds sources characterization and applications Food Science & Nutrition is a peer-reviewed journal for rapid dissemination of research in all areas of food science and nutrition. The Journal will consider submissions of quality papers describing the results of fundamental and applied research related to all aspects of food and nutrition, as well as interdisciplinary research that spans these two fields.

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bio-salissures répond à plusieurs objectifs : empêcher ou ralentir la croissance d'organismes freinant la vitesse des navires ; 1 à 2 mm d'algues et organismes fixés sur une coque causent une perte de vitesse d'environ 15 % ; durant les régates, les voiliers sont souvent carénés tous les 15 jours et brossés à chaque étape, ce qui leur ferait gagner 1/3 de nœud [4].

