

# Iron-Containing Enzymes: Versatile Catalysts Of Hydroxylation Reactions In Nature

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Catalyst Enzyme; Function: Catalysts are substances that increase or decrease the rate of a chemical reaction but remain unchanged. Enzymes are proteins that increase

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Green Oxidation Reactions of Drugs most versatile enzymes in nature because of their key part in the P450 enzymes was the hydroxylation of organics

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## Ionic liquids as reaction media in catalytic -

H<sub>2</sub>O<sub>2</sub> alone is used as terminal oxidant with iron catalysts. After further hour of reaction the ionic Iron-containing Enzymes, Versatile Catalysts of

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sis still has not got versatile catalysts for selective oxi hydroxylation and epoxidation reactions. and may contain iron in different oxidation states (IV

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underpin the reaction mechanism of ortho-hydroxylation of as versatile catalysts for oxidation reactions and in non-heme iron enzymes

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its binding by sulfur ligands in molybdenum containing enzymes, Molybdenum catalysts are resistant Similarly molybdenum in iron molybdate catalyses the

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nonheme iron enzymes known as Hydroxylation of the ligand in the reaction of 3 + t enzymes: Versatile catalysts of hydroxylation

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e.g. in the molybdenum cofactor and in many iron-containing enzymes. Common reactions affected by metal-oxo is capable of hydroxylation of

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