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Iron proteins, mononuclear (non-heme) iron

Mononuclear (non-heme) Iron Oxygenases, de Visser SP, Kumar D (eds) Iron-containing enzymes: versatile catalysts of hydroxylation reactions in nature.

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Oxo complexes of highvalence iron in oxidation

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

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but the catalytic scheme employed by these iron-containing enzymes is out various reactions, including hydroxylation, much more rare in nature than

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Chapter 5 - iron- containing enzymes (rsc

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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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dependent enzymes that catalyze hydroxylation reactions, iron enzymes that S.; Walsh, C. T. Nature's Inventory of Halogenation Catalysts:

Catalyst vs enzyme - difference and comparison |

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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Ionic liquids as reaction media in catalytic

H₂O₂ alone is used as terminal oxidant with iron catalysts. After further hour of reaction the ionic Iron-containing Enzymes, Versatile Catalysts of

Green oxidation reactions of drugs catalyzed by

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

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Selective Oxidation with Non Heme Iron Complexes the most important reaction in Containing Enzymes, Versatile Catalysts of Hydroxylation

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Iron-Containing Enzymes Versatile Catalysts of Hydroxylation Reactions in Nature, Sam P. De Visser, Devesh Kumar, 2011, Science, 448 pages. There are many mononuclear

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Quantum mechanics/molecular mechanics study on the

Mechanics Study on the Oxygen Binding and Substrate Hydroxylation Step in AlkB Iron-Containing Enzymes: Versatile Catalysts of Nature 2002, 419, 178

Secondary coordination sphere influence on the

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

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