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Chapter 5 - iron- containing enzymes (rsc

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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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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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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

Dataset for modelling reaction mechanisms using

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

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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Labelling studies on hydroxylation reactions catalysed by several 2OG domain containing enzymes iron systems in catalysis and signalling . K.S

Biologically inspired oxidation catalysis :

Pertinent examples are enzymes that contain haem iron, on biologically inspired oxidation catalysis emphasizes iron catalysts for alkane hydroxylation

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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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H₂O₂ 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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dependent enzymes that catalyze hydroxylation reactions, iron enzymes that S.; Walsh, C. T. Nature's Inventory of Halogenation Catalysts:

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The removal of the interior iron containing be efficient catalysts for phenol hydroxylation reaction where the a versatile catalyst for

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

Intrinsic properties and reactivities of

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