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In biochemistry, Michaelis–Menten kinetics is one of the best-known models of enzyme kinetics. It is named after German biochemist Leonor Michaelis and Canadian physician Maud Menten. The model takes the form of an equation describing the rate of enzymatic reactions, by relating reaction rate (rate of formation of product, v) to $[S]$, the concentration of a substrate S .

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Michaelis–Menten kinetics - Wikipedia

Subject MCAT Outline of Topics: Summary Difference in content between the old MCAT and the current MCAT format; MCAT Biology. DNA, genetics, evolution, biotechnology, eukaryotic cell, prokaryotes vs. eukaryotes, viruses, reproductive system, embryology, nervous system, endocrine system, circulatory system, respiratory system, digestive system, immune system, lymphatic system, muscular system ...

MCAT Topics List

The focus of this review paper is factors affecting data interpretation in ligand binding assays under equilibrium conditions. Protocols for determining K_d (the equilibrium

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dissociation constant) and K_{dA} (the equilibrium inhibitor constant) for receptor ligands are discussed. The basic theory describing the interaction of a radiotracer and an unlabelled competitor ligand with a receptor is ...

*Ligand binding assays at equilibrium: validation and ...
Differential Scanning Calorimetry (DSC), is a straight forward, non-perturbing technique, first developed in the early 1960s. This method measures the thermodynamic properties of thermally induced transitions and has been applied to a variety of biological macromolecules such as lipids or proteins.[1,2] Examples of these applications have involved conformational states of proteins, DNA binding ...*

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(PDF) Jeremy M. Berg, John L. Tymoczko, Gregory J. Gatto

...

1) $N_2 + 14 H^+ + 12 e^- + 40 MgATP \rightarrow 2 NH_4^+ + 3 H_2 + 40 MgADP + 40 P_i$
(2) All nitrogenases are two-component systems made up of Component I (also known as dinitrogenase) and Component II (also known as dinitrogenase reductase). Component I is a MoFe protein in

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molybdenum nitrogenase, a VFe protein in vanadium
nitrogenase, and a Fe protein in iron-only nitrogenase.

Component II is a Fe ...

Nitrogenase - Wikipedia

*Collage of cover art from recent issues of J. Phys. Chem. C.
Background: Mechanistic Study of the Effect of Epoxy Groups
on Ethylene Carbonate Decomposition Reaction on Carbon
Anodes of Sodium-Ion Batteries (J. Phys. Chem. C 2021, 125
(15), 8031–8044. DOI: 10.1021/acs.jpcc.0c10702). Clockwise
from top left: Type-I CdSe/ZnS Heteronanoplatelets Exhibit
Enhanced Photocatalytic Hydrogen ...*

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