

## Index

### C

calmodulin

[3.4: Calmodulin](#)

carbonic anhydrase

[2.14: Steady-State and Equilibrium Kinetics of Carbonic Anhydrase-Catalyzed \](#)  
[\( \$\text{CO}\_2\$ \)/ \$\text{HCO}\_3^-\$  Interconversion](#)

catalase

[5.1: Catalase and Peroxidase](#)

### I

irreversible oxidation

[4.8: General Aspects of the Chemistry of Iron](#)

### M

Marcus Theory

[6.8: Marcus Theory](#)

### R

reorganization energy

[6.8: Marcus Theory](#)

### T

Troponin C

[3.15: Troponin C](#)

### Z

zinc

[2.13: Selecting Zinc](#)