

## Index

---

### C

calmodulin

[3.4: Calmodulin](#)

carbonic anhydrase

[2.14: Steady-State and Equilibrium Kinetics of Carbonic Anhydrase-Catalyzed \](#)

[\(CO<sub>2</sub>/HCO<sub>3</sub><sup>-</sup>\) 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](#)