



A Disintegrin and Metalloproteases (ADAMs): Activation, Regulation and Mechanisms of Catalysis

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Message from the Guest Editor

The aim of this Special Issue of *IJMS* is to provide *novel insights* into the physiological and pathological functions of these membrane-anchored molecular *scissors*. To this end, we welcome experts in the field to contribute research articles and critical reviews on molecular mechanisms involved in the regulation of these fascinating enzymes, such as how they target their substrates, how they are activated, and their functions in development and disease, with special attention paid to their potential as therapeutic targets in areas such as inflammatory and metabolic disorders, cancer, and autoimmune diseases.

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Message from the Editor-in-Chief

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