# Review Articles

**The Therapeutic Potential of Modifying Inflammasomes and NOD-Like Receptors**  
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**Adenosine Kinase: Exploitation for Therapeutic Gain**  
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**The Prostanoid EP4 Receptor and Its Signaling Pathway**  
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**IUPHAR Nomenclature Report**  
International Union of Basic and Clinical Pharmacology. LXXXVIII. G Protein-Coupled Receptor List: Recommendations for New Pairings with Cognate Ligands  
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**Erratum**  
Correction to “Exchange Protein Directly Activated by cAMP (epac): A Multidomain cAMP Mediator in the Regulation of Diverse Biological Functions”  
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*About the cover:* Upon activation of the EP4 receptor by PGE2, the $G_\alpha$ subunit is dissociated from the receptor and $G_{\beta\gamma}$. See article by Yokoyama et al. on p. 1010 of this issue.