

## Forthcoming reviews

Reviews on the following prostanoid-related topics will be appearing in subsequent issues of the journal:

Adenyl and guanyl cyclases and eicosanoids  
Adrenergic-prostanoid interactions  
Anti-oestrogen drugs and prostanoids  
Bone physiology and pathology  
Desaturase defects in diabetes mellitus  
The effect of heparin on vascular and platelet prostanoids  
Eicosanoids as neurotransmitters  
Endometrial function  
Fetal lung function  
Fish oil supplements and renal disease  
Heart  
Hypothalamic-pituitary axis  
Hypoxia and prostanoid synthesis  
Impotence  
Intracellular control of platelet TXA<sub>2</sub> synthesis  
Low density lipoprotein and vascular/platelet prostanoids  
Lipolysis and eicosanoid production  
Lipoxygenase  
Macrophage function  
Metabolic variables and prostanoid synthesis  
Myelopoiesis  
Nicotinic acid and prostanoids  
Onset of labour  
Ovarian function  
The pathogenesis of peptic ulcers  
Placenta  
Portal hypertension  
Prostaglandin D<sub>2</sub>  
Radiation and endothelial function  
Renal function  
Rheumatoid disease  
6-oxo-prostaglandin E<sub>1</sub>  
Therapeutic efficiency of misoprostol  
The use of iloprost in vascular disease  
The use of prostanoids in by-pass procedures  
Vitamin E and prostanoid synthesis

## Reviews Published in 1988

Eicosanoids in the CNS: sources and effects  
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The role of prostaglandins in the regulations of cell proliferation  
R. Gitendra Wickremasinghe 31, 171–179

The roles of essential fatty acids in the diabetic neuropathy and other complications of diabetes mellitus  
David F. Horrobin 31, 181–197

Arachidonic acid metabolism by human urothelial cells: implication in aromatic amine-induced bladder cancer

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Endogenous prostanoids and arterial contractility

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Properties and actions of non-steroidal anti-inflammatory drugs, including their effects on prostaglandin and macromolecular biosynthesis

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Prostanoids in sperm function

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Excitatory receptor-prostanoid synthesis coupling in smooth muscle: mediation by calcium, protein kinase C and G proteins

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The role of eicosanoids in tumor metastasis

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