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Review Articles

- Novel Pharmacological Approaches to the Treatment of Type 2 Diabetes 188
E. J. Verspohl

- Brain-Derived Neurotrophic Factor and Neuropsychiatric Disorders 238
Anita E. Autry and Lisa M. Monteggia

- Conus Venom Peptide Pharmacology 259
Richard J. Lewis, Sébastien Dutertre, Irina Vetter, and MacDonald J. Christie

- [S] Fluorescence/Bioluminescence Resonance Energy Transfer Techniques to Study 299
G-Protein-Coupled Receptor Activation and Signaling
Martin J. Lohse, Susanne Nuber, and Carsten Hoffmann

- Dual Role of Toll-Like Receptors in Asthma and Chronic Obstructive 337
Pulmonary Disease
*Gillina F. G. Bezemer, Seil Sagar, Jeroen van Bergenhenegouwen,
Niki A. Georgiou, Johan Garssen, Aletta D. Kraneveld,
and Gert Folkerts*

- Serotonin and Blood Pressure Regulation 359
*Stephanie W. Watts, Shaun F. Morrison, Robert Patrick Davis, and
Susan M. Barman*

[S] Supplemental material is available online at <http://pharmrev.aspetjournals.org>.

About the cover: Asthma and COPD have different immunological mechanisms. See the article by Bezemer et al. on p. 337 of this issue.