PHARMACOLOGICAL REVIEWS
A Publication of the American Society for Pharmacology and Experimental Therapeutics

January 2016 Volume 68, Number 1

Editorial
Eric L. Barker

Review Articles
Antibody Drug Conjugates for Cancer Therapy
Paul Polakis

Mitochondrial Quality Control as a Therapeutic Target
Hagir B. Salimian and Claude A. Piantadosi

Emerging Roles of the Mineralocorticoid Receptor in Pathology: Toward New Paradigms in Clinical Pharmacology
F. Jaisser and N. Farman

Pharmacology of Heparin and Related Drugs
Barbara Mulloy, John Hogwood, Elaine Gray, Rebecca Lever, and Clive P. Page

Toll-like Receptors in the Vascular System: Sensing the Dangers Within
Styliani Goulopoulou, Cameron G. McCarthy, and R. Clinton Webb

Role of Cytochrome P450 2C8 in Drug Metabolism and Interactions
Jannie T. Backman, Anne M. Filippula, Mikko Niemi, and Pertti J. Neuvonen

About the cover: Three dimensional view of synthetic heparin-like oligosaccharides. See the article by Mulloy et al. (dx.doi.org/10.1124/pr.115.011247).