Review Articles

Sex/Gender Differences in the Time-Course for the Development of Substance Use Disorder: A Focus on the Telescoping Effect
Eleanor Blair Towers, Ivy L. Williams, Emaan I. Qillawala, Emilie F. Rissman, and Wendy J. Lynch

Pharmacological Targeting of Mitochondria in Diabetic Kidney Disease
Kristan H. Cleveland, and Rick G. Schnellmann

Molecular Tweezers: Supramolecular Hosts with Broad-Spectrum Biological Applications
Hedieh Shabpazand-Kroner, Ibrar Siddique, Ravinder Malik, Gabriel R. Linares, Magdalena I. Ivanova, Justin Ichida, Tatjana Weil, Jan Münch, Elsa Sanchez-Garcia, Frank-Gerrit Klärner, Thomas Schrader, and Gal Bitan

Newly Developed Targeted Therapies Against the Androgen Receptor in Triple-Negative Breast Cancer: A Review
Edris Choupani, Mohammad Mahmoudi Gomari, Saeed Zanganeh, Sherkoh Nasseri, Kaveh Haji-allahverdipoor, Neda Rostami, Yaeren Hernandez, Safa Najafi, Neda Saraygord-Afshari, and Arshad Hosseini

Pharmacology of Heparin and Related Drugs: An Update
John Hogwood, Barbara Mulloy, Rebeca Lever, Elaine Gray, and Clive P. Page

Targeting Persistent Changes in Neuroimmune and Epigenetic Signaling in Adolescent Drinking to Treat Alcohol Use Disorder in Adulthood
Fulton T. Crews, Leon G. Coleman Jr., Victoria A. Macht, and Ryan P. Vetreno

Supplemental material is available online at http://pharmrev.aspetjournals.org.

About the cover: “The telescoping effect - a faster time course to addiction in women versus men.” See the article by Towers et al. (dx.doi.org/10.1124/pharmrev.121.000361).