

PHARMACOLOGICAL REVIEWS

A Publication of the American Society for Pharmacology and Experimental Therapeutics

July 2023

Vol. 75, No. 4

Contents

REVIEW ARTICLES

- Current and Emerging Pharmacological Targets and Treatments of Urinary Incontinence and Related Disorders 554
Martin C. Michel, Linda Cardozo, Christopher J. Chermansky, Francisco Cruz, Yasuhiko Igawa, Kyu-Sung Lee, Arun Sahai, Alan J. Wein, and Karl-Erik Andersson
- Cellular Senescence: From Mechanisms to Current Biomarkers and Senotherapies 675
Vasco Lucas, Cláudia Cavadas, and Célia Alexandra Azeiteiro
- Review of Natural Language Processing in Pharmacology 714
Dimitar Trajanov, Vangel Trajkovski, Makedonka Dimitrieva, Jovana Dobrova, Milos Jovanovic, Matej Klemen, Aleš Žagar, and Marko Robnik-Šikonja
- Advances in Nanozymes as a Paradigm for Viral Diagnostics and Therapy 739
Garima Sharma, Srijan Chatterjee, Chiranjib Chakraborty, and Jin-Chul Kim
- Potassium Channels in Parkinson's Disease: Potential Roles in Its Pathogenesis and Innovative Molecular Targets for Treatment 758
Xiaoyi Chen, Yunjiang Feng, Ronald J. Quinn, Dean L. Pountney, Des R. Richardson, George D. Mellick, and Linlin Ma
- Pharmacogenomics: Driving Personalized Medicine 789
Wolfgang Sadee, Danxin Wang, Katherine Hartmann, and Amanda Ewart Toland

Supplemental material is available online at pharmrev.aspetjournals.org.

About the cover: Bladder control in the sacral spinal cord. Courtesy of Daniel Snowdon on behalf of the International Continence Society. See the article by Andersson et al., 2017 ([dx.doi.org/10.1124/pharmrev.121.000523](https://doi.org/10.1124/pharmrev.121.000523)).