

## Review Article

- 1997 The role of the cGAS-STING signaling pathway in viral infections, inflammatory and autoimmune diseases  
Ming-ming Wang, Yue Zhao, Juan Liu, Rong-rong Fan, Yan-qing Tang, Zheng-yang Guo and Ting Li
- 2011 Targeting metabolism to enhance immunotherapy within tumor microenvironment  
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- 2023 Endothelial dysfunction: mechanisms and contribution to diseases  
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### Neuropharmacology

- 2032 Hepatic kynurenic acid mediates phosphorylation of Nogo-A in the medial prefrontal cortex to regulate chronic stress-induced anxiety-like behaviors in mice  
Lan Yan, Wen-jing Wang, Tong Cheng, Di-ran Yang, Ya-jie Wang, Yang-ze Wang, Feng-zhen Yang, Kwok-Fai So and Li Zhang
- 2045 Effects of Kv1.3 knockout on pyramidal neuron excitability and synaptic plasticity in piriform cortex of mice  
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- 2061 Desloratadine ameliorates paclitaxel-induced peripheral neuropathy and hypersensitivity reactions in mice  
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- 2077 ABBV-744 alleviates LPS-induced neuroinflammation via regulation of BATF2-IRF4-STAT1/3/5 axis  
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### Cardiovascular Pharmacology

- 2092 CircNSD1 promotes cardiac fibrosis through targeting the miR-429-3p/SULF1/Wnt/ $\beta$ -catenin signaling pathway  
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- 2107 THBru attenuates diabetic cardiomyopathy by inhibiting RAGE-dependent inflammation  
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- 2119 A novel small-molecule PCSK9 inhibitor E28362 ameliorates hyperlipidemia and atherosclerosis  
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- 2149 Mitochondrial calcium uniporter promotes kidney aging in mice through inducing mitochondrial calcium-mediated renal tubular cell senescence  
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- 2174 A novel FAK-degrading PROTAC molecule exhibited both anti-tumor activities and efficient MDR reversal effects  
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- Correction** 2226 Author Correction: Apolipoprotein C1 promotes glioblastoma tumorigenesis by reducing KEAP1/NRF2 and CBS-regulated ferroptosis  
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- 2228 Author Correction: CB2 receptor activation inhibits the phagocytic function of microglia through activating ERK/AKT-Nurr1 signal pathways  
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- Cover** CircNSD1 acts as ceRNA of miR-429-3p to promote the target gene SULF1 expression and activate Wnt/ $\beta$ -catenin pathway signaling to enhance fibroblasts proliferation and collagen deposition leading to cardiac fibrosis. See the article in pages 2092–2106.

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