

中文核心期刊 中国科技核心期刊

CODEN: NDJSAR ISSN 1674-0629  
CN 44-1643/TK

# 南方电网技术

## SOUTHERN POWER SYSTEM TECHNOLOGY

2016年10月出版 第10卷 第10期 Vol. 10 No. 10 Oct. 2016

配用电与能效技术专刊

10  
2016

nfdwjs.csg.cn



南方电网科学研究院有限责任公司 主办

南方电网技术

第十卷

第十期

二〇一六年十月

SOUTHERN POWER SYSTEM TECHNOLOGY

Vol.10 No. 10 Oct. 2016

万方数据



# SOUTHERN POWER SYSTEM TECHNOLOGY

ISSN 1674-0629 CODEN: NDJSAR

Vol. 10 No. 10 (Ser. 78) Published on Oct. 20, 2016

## INTRODUCTION TO THE JOURNAL

*Southern Power System Technology* (monthly issue) is a science and technology journal with its first issue published on Oct. 20, 2007. The Journal focuses its attention mainly on encouraging and promoting innovation, development and application of power technology as being considerably concerned for its theoretical advance and engineering achievement. The scope of the Journal covers power system analysis and control, power system dispatching technology, power system relaying, real time digital simulation, IT and intelligent apparatuses and instruments in power systems, power enterprise management, environment protection and energy saving. The Journal especially concerns the technology of bulk power transmission systems featured with multi-infeed HVDC lines and AC/DC-hybrid operation.

The Journal is one of the Chinese Core Journals, and is registered at INSPEC in the UK, CSA (Technology) in USA, Ulrich's Periodicals Directory in USA, and Index Copernicus Journals Master List in Poland.

### 2<sup>nd</sup> Editorial Committee of *Southern Power System Technology*

Honorary Chairman: ZHAO Jianguo

Director Member: WANG Liangyou

Vice Director Member: XU Chaoying, YU Jianguo, WANG Jifeng, LI Licheng

Member:

WANG Wen	WANG Chengshan	WEN Jinyu	LU Qiang(CAS <sup>1</sup> )	LIU Qiang
YAN Zheng	LI Peng	LI Chengrong	LI Ruomei	LI Dinglin
YANG Qixun(CAE <sup>2</sup> )	WU Yuning	BIE Zhaohong	YU Yixin(CAE)	SHEN Guorong(CAE)
ZHANG Yao	ZHANG Wenfeng	GOU Ruifeng	ZHOU Xiaoxin(CAS)	ZHENG Jianchao(CAE)
ZHENG Yaodong	ZHAO Jianning	HU Ziheng	ZHONG Lianhong	RAO Hong
HONG Chao	XIA Qing	XU Zheng	TANG Ju	LIANG Xidong
HAN Yingduo(CAE)	CHENG Shijie(CAS)	ZENG Rong	XIE Guoen	LIAO Ruijin
XUE Yusheng(CAE)				

(1. CAS: Academician of Chinese Academy of Sciences; 2. CAE: Academician of Chinese Academy of Engineering)

Competent Authorities: China Southern Power Grid Co., Ltd.

Sponsor: Electric Power Research Institute, CSG

Editor and Publisher: the Editorial Dept. of *Southern Power System Technology*

Printing: Printing Branch Company, Guangdong Guangzhou Daily Media Co., Ltd.

Domestic Subscription Code: 46-359

Abroad Post: China International Book Trading Corporation, Beijing (e-mail: BK6@mail.cibtc.com.cn)

Abroad Subscription Code: BM 439

Editor-in-Chief: RAO Hong

Associate Editor-in-Chief: CAI Zongyuan, ZHAO Yong

Guest Editor-in-Chief: SHEN Bingbing, DONG Xuzhu

Responsible Editor: LI Yanjing

Editor: LI Rongrong, HUANG Yu, HUANG Cheng

Address: No. 11, Kexianglu, Kexuecheng, Huangpu District, Guangzhou, 510663, P. R. China

Tel: (+8620) 36625647; Fax: (+8620) 36625640; e-mail: nfdwjs@csg.cn; Website: nfdwjs.csg.cn