



华南农业大学  
South China Agricultural University

研究生院

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出生年月	1964年7月	籍贯	河南上蔡县
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个人主页			

#### 个人简介

张守全 男，博士，华南农业大学教授，博士生导师，国家生猪种业工程技术研究中心副主任，中国畜牧兽医学会动物繁殖学分会副理事长，全国母猪定时输精技术开发与产业化应用协助组副组长，中国农业生物技术学会动物生物技术分会常务理事，广东省现代农业产业体系生猪创新团队育种与繁育岗位专家，广东省养猪协会专家委员会专家等。主要研究方向为动物胚胎工程、种猪繁殖技术、种猪生产管理等。先后主持973项目课题1项，国家自然科学基金3项，其他国家级与省部级项目20余项。发表论文221篇，其中SCI论文31篇，获国家科技进步二等奖1项，省科学技术一等奖2项，省级教学成果一等奖2项，其它省级科技成果奖6项，厅局级8项，获发明专利授权9件，获南粤优秀教师。

## 工作经历

1991,7--至今 华南农业大学动物科学学院从事《动物繁殖学》教学、科研、技术推广工作。

## 教育经历

1984, 9-1988, 7 中国农业大学动物科学学院动物科学专业本科, 获得学士学位

1988, 9-1991, 7 中国农业大学动物科学学院动物繁殖专业硕士研究生, 获得硕士学位

2002, 1-2003, 2 美国康涅狄格大学动物科学系访问学者

2000, 9-2003, 7 华南农业大学动物科学学院动物营养与饲料科学专业博士研究生, 获得博士学位

## 获奖、荣誉称号

获国家科技进步二等奖1项、广东省科学技术一等奖2项, 广东省级教学成果一等奖2项, 其它省级科技成果奖6项, 厅局级8项, 获南粤优秀教师。

## 社会、学会及学术兼职

中国畜牧兽医学会动物繁殖学分会副理事长, 全国母猪定时输精技术开发与产业化应用协助组副组长, 中国农业生物技术学会动物生物技术分会常务理事, 广东省现代农业产业体系生猪创新团队育种与繁育岗位专家, 广东省养猪协会专家委员会专家等。

## 研究领域

卵母细胞体外成熟、精原干细胞、胚胎干细胞和转基因动物; 印记基因及其对种猪繁殖性能的影响; 现代养猪人工授精技术、批次化生产、公猪受精能力及繁殖障碍克服。

## 科研项目

主持国家、省部级课题30余项。

📄 发表论文

Li Meng, Katja Teerds, Jian Tao, Hengxi Wei, Marcel Jaklofsky, Zhihong Zhao, Yaodi Liang, Li Li, Chi Chiu Wang and Shouquan Zhang\*. Characteristics of Circular RNA Expression Profiles of Porcine Granulosa Cells in Healthy and Atretic Antral Follicles. *International Journal of Molecular Sciences*. 2020, 21, 5217; doi:10.3390/ijms21155217

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215

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#### ▣ 指导学生情况

指导博士研究生14名，硕士研究生67名。

#### ▣ 我的团队

- 1、卫恒习副研究员
- 2、孟立博士
- 3、李莉高级实验师