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当前位置: 首页 > 师资队伍

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#### 基本信息

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■性别:	男	■硕/博导:	博导
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#### 个人简介

张祖新, 男, 理学博士, 华中农业大学植物科学技术学院教授, 博士生导师。1987年-2005年在湖北农学院工作, 曾任作物遗传育种研究所副主任, 教务处副处长, 处长。2005-2009年在河北农业大学任教, 河北省中青年骨干教师, 享受省政府津贴。2009年6月至今, 在华中农业大学任教。参编国家“十一五”规划教材《基础分子生物学》、《简明分子生物学教程》。主要研究方向玉米遗传育种, 玉米抗逆分子生物学。

#### 科研项目

- 1、玉米全基因组选择育种的基础研究，国家重点基础研究发展计划，2014CB138203，2014-2018；
- 2、主要粮食作物骨干亲本遗传效应和利用的基础研究，国家重点基础研究发展计划，2011CB100100，2011-2015；
- 3、zmSBP30调控玉米穗行数的分子机制研究，国家自然科学基金，31271738，2013-2016；
- 4、小RNA与Argonaute蛋白的特异性互作及其与玉米耐渍性的关系，国家自然科学基金，31071429，2011-2013；
- 5、玉米产量相关性状基因克隆与功能解析，国家高新技术发展计划项目，2012AA10A307，2012-2016；
- 6、玉米穗粒数形成的关键基因克隆与功能解析，国家自然科学基金重点项目，91335110，2014-2016。

#### 发明专利及获奖情况

主持完成国家和省部级科研项目9项，获得省科技进步奖和自然科学奖励各1项，教学成果奖2项,申报专利4项

#### 发表的论文及著作

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