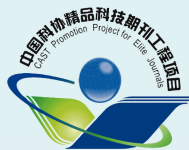


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乡村振兴建设理论及技术专刊



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# 农业工程学报

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## 乡村振兴建设理论及技术专刊

### 导 读

乡村振兴战略是国家面向农业农村现代化提出的长远战略部署,由习近平同志在十九大报告提出。根据中共中央国务院印发《乡村振兴战略规划(2018—2022 年)》精神,农业农村建设、乡村振兴发展将作为我国经济建设的重要内容,高标准农田建设工程、智慧农业系统工程、种养结合的循环农业工程、农村一二三产业融合发展工程、农业资源与生态环境保护工程、农产品质量安全工程等方面建设均涉及到农业工程科技领域内容。

为报道乡村振兴相关领域的研究成果,特出版“乡村振兴建设理论及技术专刊”,围绕乡村振兴战略实施的主要任务设立了 5 个栏目。各栏目及相关内容如下:农村居民点建设规划理论及技术、耕地整治与水土工程两个栏目的内容聚焦城乡融合发展背景下乡村振兴的理论体系、路径和振兴方略,农村居民点空间演化过程、整治模式及潜力,乡村振兴背景下土地整治被赋予的新内涵及系统特征,基于耕地健康产能评估、基本农田保护区共同体活力评价等方法探讨可持续发展的耕地利用途径。农业资源循环利用与环境·能源工程栏目聚焦中国农作物秸秆、畜禽粪污、农村厕所粪便等废弃物资源分布和利用途径,生物质能源化设备及关键技术,废弃物处理技术、环境承载力评估、排放及面源污染,太阳能发电等新能源技术等。此外,本专刊还关注精准农业关键技术、遥感和无人机监测技术、农产品加工与贮藏关键技术等。本专刊涉及到诸多的农业工程科技应用,对加强农业生产能力,维护国家粮食安全和生态安全,促进农业可持续发展、农业绿色发展,提高农业机械化信息化水平,发展壮大乡村产业,建设生态宜居的美丽乡村,推动乡村振兴具有重要的意义。

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