

[首页](#) [学院概况](#) [专业设置](#) [学科建设](#) [重点实验室](#) [党建工作](#) [本科生工作](#) [研究生工作](#) [学生工作](#) [招生专栏](#) [规章制度](#)

[首页](#) >> [生物工程](#) >> [郑育声](#)

郑育声

[来源: 材料与化工学院] 2013/10/16 9:51:00



郑育声, 女, 副教授, 海南大学材料与化工学院生物工程系副主任。中山大学博士, 生物化学与分子生物学专业。

临床微生物学会委员

近年, 在国内外学术期刊上发表研究论文20余篇; 获授权国家发明专利3项; 出版著作2部; 参与完成及在研的各级各类科研项目10余项。2013年, orthwestern University Feinberg medical school访问学者;

主要研究方向: 热带油料作物脂肪酸合成代谢机制; 脂肪代谢与人类疾病发生相关等。

联系电话: 0898-66279227, E-mail:hainanzyh@hotmail.com

代表性论文:

- [1]. Yijun Yuan; Yinhua Chen, Shan Yan, Yuanxue Liang, Yusheng Zheng (Corresponding authors)and Li Dongdong. Molecular cloning and characterisation of an acyl carrier protein thioesterase gene (CocoFatB1) expressed in the endosperm of coconut (Cocos nucifera) and its heterologous expression in Nicotiana tabacum to engineer the accumulation of different fatty acids. Functional Plant Biology.2013.7
- [2]. Yu Sheng Zheng, Hua Zhang, Xing-Ju Zhang, Liang-Hu Qu, Peng Zhang, and Yue-Qin Chen. MiR-100 regulates cell differentiation and survival by targeting RBSP3, a phosphatase-like tumor suppressor in acute myeloid leukemia. Oncogene, 2012, 31(1): 80-92
- [3]. Yu-sheng Zheng ,Hua Zhang, Yue-Qin Chen. Novel candidate MicroRNA Involved in Pediatric ALL with Subsequent CNS Relapse Based on Extensive Sequencing Approach. Thirteenth Annual Meeting of the RNA Society. Berlin, Germany, July 28-August 3,2008 .Abstracts 392.
- [4]. Dongdong Li, Yusheng Zheng (Co-first authors) . Differentially expressed microRNAs during solid endosperm development in coconut (Cocos nucifera L.) Scientia Horticulturae.2009, 122(4):666-669.
- [5]. Hua Zhang, Jian-Hua Yang, Yu-Sheng Zheng (Co-first authors) . Genome-Wide Analysis of Small RNA and Novel MicroRNA Discovery in Human Acute Lymphoblastic Leukemia Based on Extensive Sequencing Approach. PLoS ONE. 2009, 4(9): e6849
- [6]. Xu L, Ye R, Zheng Y, Wang Z, Zhou P, Lin Y, Li D. Isolation of the endosperm-specific LPAAT gene promoter from coconut (Cocos nucifera L.) and its functional analysis in transgenic rice plants. Plant Cell Rep. 2010 Sep; 29(9):1061-8.
- [7]. 方良, 梁远学, 李东栋, 曹献英, 郑育声 (通讯作者)。油棕 (Elaeis guineensis) 中果皮中小RNA的提取及与脂肪酸代谢相关miRNA的筛选。植物科学学报, 2013. 6。
- [8]. 李小丽, 刘平怀, 郑育声 (通讯作者)。南海海绵化学成分的研究。价值工程。2011, 30(28): 199-202。

该文发表于 2009/12/7 10:32:00 已被 baiyang 编辑 2013/10/16 9:51:00

1 内容编辑: baiyang