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研究方向:

教育经历:

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执教课程:

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承担课题:

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- TALEs .(, 31471744) (2015.1-2018.12)
- OS198 TAL (, BK2012766)(2013.1-2015.12)
- harpin ,30671355 2007.1-2009.12
- PA254
2001 1568

代表性科研成果:

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- Long JY*;**Song CF***; Yan F*; Zhou JH; Zhou HB; Yang B, Non-TAL effectors from Xanthomonas oryzae pv.oryzae suppress peptidoglycan-triggered MAPK activation in rice,Frontiers in Plant Science, 2018.12.12,9
- Li RM; Wang S; Sun RH; He X; Liu YT; **Song CF**, Xanthomonas oryzae pv. oryzae type III effector PthXo3(JXOV)suppresses innate immunity, induces susceptibility and binds to multiple targets in rice. FEMS Microbiology Letters, 2018, 365, fny037

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 - **Song CF**, Yang B, Mutagenesis of 18 type III effectors reveals virulence function of XopZ _{PXO99} in *Xanthomonas oryzae* pv. *oryzae*, MPMI. 2010,893-902
 - Ji ZL, **Song CF**, Lu XZ, Wang JS, Two coiled-coil regions of *Xanthomonas oryzae* pv. *oryzae* harpin differ in oligomerization and hypersensitive response induction, Amino Acids. 2010, 40(2):381-392
 - Li G*,**Song CF***, Pan XM, Yang Y, Wang JS, Analysis of pathotypic and genotypic diversity of *Xanthomonas oryzae* pv. *oryzae* in China, J. Phytopathology. 2008, 157:208-218
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