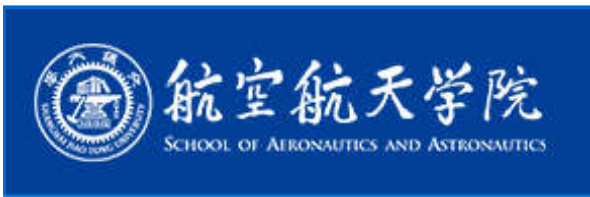


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工作经历

时间	任职单位	职务
2012年-至今	上海交通大学航空航天学院	副教授
2007年-2012年	法国国家科学研究中心(CNRS)	客座研究
2006年-2007年	西安交通大学	博士后

教育背景

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2003年-2006年	西安交通大学	博士
1996年-1998年	西北工业大学	硕士

研究方向

随机估计与非线性优化、信息融合/数据同化、目标跟踪、先进滤波, 及其在目标探测、导航和制导方面应用。

主要科研项目

- (1) 2015年度航天支撑技术基金, 持续时间: 2015.1-2016.12, 主持。
- (2) 国家级重大空装预研项目, “XXX多传感器信息融合系统理论和技术研究”, 持续时间: 2012.1-2015.12, 技术负责。
- (3) 国家自然科学基金面上项目, 持续时间: 2012.1-2016.12, 主持。
- (4) 国家级空装预研项目, “XXX ESM被动定位数据融合系统研究”, 持续时间: 2011.1-2013.10, 技术负责。
- (5) 法国国家基础科学研究基金, ANR Research Projects 2009-2011: ANR PREVASSEMBLE: Forecasting and Data assimilation. Subject: Particle Filter in Geo-sciences Applications. 持续时间: 2009-2011。参与。
- (6) 国家重大基础研究发展规划 (973) 项目, 持续时间: 2007-2016, 博士后期间参与。
- (7) 第40届中国博士后科学基金资助项目, 持续时间: 2006-2008, 在博士后期间主持。

在IEEE国际会议上多次应邀担任会议职务情况:

- (1) The session Chair of D1 and D2 of 2011 IEEE International Conference on Computer Science and Automation Engineering (IEEE CSAE 2011), ShangHai, June 10-12th, 2011.
- (2) The session Chair of "Filters and Filtering" of 2010 IEEE International Conference on Control and Automation (IEEE ICCA2010), XiaMen, 9-11th June 2010.
- (3) The session Chair of "Modeling and Identification" of 2008 IEEE International Conference on Automation and Logistics (IEEE ICAL2008), QingDao, 1-3th September 2008.

代表性论文专著

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- [2] Ming Lei, Zhongliang Jing, Peng Dong, Extended GM-PHD Filter For Multitarget Tracking in Nonlinear/Non-Gaussian System, Proceedings of the 2014 IEEE International Conference on Information Fusion, Salamanca Spain, 9-12th July 2014.
- [3] Ming Lei, Zhongliang Jing, C. Baehr, Iteratiuon and SUT-based Variational Filter,

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[4] YanyuanQin, Zhongliang Jing, Ming Lei, Multi-sensor Joint Target Detection , Tracking and Classification with Iterated PHD Filter, Proceedings of the 2013 IEEE International Conference on Information Fusion, Istanbul, 9-12th July 2013.

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