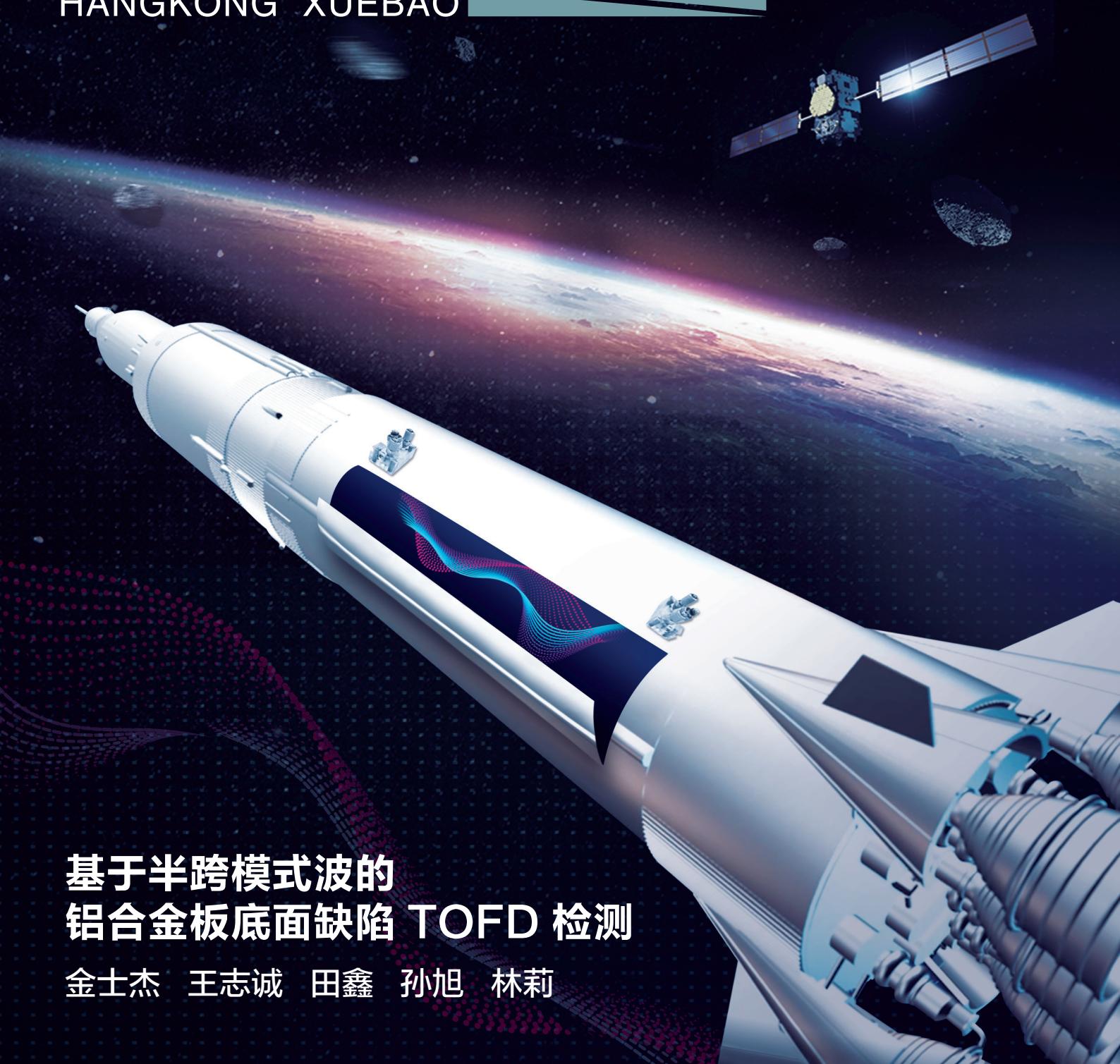


# 航空学报

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基于半跨模式波的  
铝合金板底面缺陷 TOFD 检测

金士杰 王志诚 田鑫 孙旭 林莉

## 目 次

### 流体力学与飞行力学

- 基于梯度下降的水滴收集率计算方法 ..... 任靖豪, 王强, 李维浩, 刘宇, 易贤 (126381)
- 小展弦比飞翼标模非定常流动及自由滚动特性 ..... 王方剑, 解克, 刘金, 宋玉辉, 秦汉, 陈兰 (126449)
- 自激振荡过程中喷嘴内部扰动的产生及传递机制 ..... 白晓, 曹鹏进, 李清廉, 成鹏 (126523)
- 一种基于幅值和波数的耗散控制方法 ..... 魏皇生, 黄柱, 席光 (126589)
- 基于离散伴随的高超声速密切锥乘波体气动优化设计 .....  
刘超宇, 屈峰, 孙迪, 刘传振, 钱战森, 白俊强 (126664)
- 一般曲线坐标系下概率密度函数方法及其在超声速燃烧中的应用 .....  
关清帝, 梁剑寒, 张林, 陈文武, 陈玉俏 (126677)
- 基于深度强化学习的智能空战决策与仿真 ..... 周攀, 黄江涛, 章胜, 刘刚, 舒博文, 唐骥罡 (126731)
- 基于相似构型决策的舰载机驾驶员建模与评估 .....  
刘晓雨, 孙立国, 谭文倩, 魏金鹏, 王维军, 焦俊凯 (126329)
- 跨声速流场扰动模态与湍流度精细测量 ..... 朱博, 廖达雄, 陈振华, 陈吉明 (126378)
- 倾斜射流撞壁铺展的数值仿真 ..... 唐亮, 王凯, 李文龙, 刘亚洲, 张波涛, 任孝文 (126428)
- 预混旋流燃烧火焰三维折射率场重建 ..... 李智豪, 张彪, 李健, 许传龙, 宋兆龙 (126480)
- 高超声速飞行器自适应减阻盘动态减阻机理 ..... 韩荣, 刘伟, 杨小亮 (126633)
- 加速度环境中环路热管稳态工作性能对比 ..... 刘思远, 谢永奇, 苏健, 张红星, 李国广 (126803)

适用于复杂流动的热气动弹性降阶建模方法 .....王梓伊,张伟伟,刘磊,杨肖峰(126807)

#### 固体力学与飞行器总体设计

基于直觉模糊贝叶斯网络的HUD系统多阶段任务可靠性分析 .....

.....张帆,孙紫荆,肖国松,刘嘉琛,王鹏(226853)

弹性机翼阵风减缓控制策略风洞试验 .....曾宪昂,赵冬强,李俊杰,严泽洲,刘成玉(226869)

#### 材料工程与机械制造

基于半跨模式波的铝合金板底面缺陷TOFD检测(封面文章).....

.....金士杰,王志诚,田鑫,孙旭,林莉(426674)

基于截面SEM数据特征的微尘三维形貌建模方法.....周林宏,何光宇,臧顺来(426201)

基于GA-SVR的薄壁叶片辅助支撑布局优化方法 .....郑志阳,张阳,张钊,吴宝海,张莹(426805)

平面约束变胞机构构态切换能力的概率评估模型 .....

.....孙本奇,杨强,孙志礼,李树军,马宏坤,王若男(426843)

机器人柔性翻边成形轨迹优化 .....程旋,赵亦希,尤舒曼(426886)

并行稀疏滤波在轴承声信号下的故障诊断 .....

.....王金瑞,季珊珊,张宗振,初振云,韩宝坤,鲍怀谦(426887)

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# ACTA AERONAUTICA ET ASTRONAUTICA SINICA

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25 Feb. 2023

## CONTENTS

### Fluid Mechanics and Flight Mechanics

A prediction algorithm of collection efficiency based on gradient descent method .....	.....
.....	REN Jinghao, WANG Qiang, LI Weihao, LIU Yu, YI Xian (126381)
Unsteady flow and wing rock characteristics of low aspect ratio flying-wing .....	.....
.....	WANG Fangjian, XIE Ke, LIU Jin, SONG Yuhui, QIN Han, CHEN Lan (126449)
Generation and transmission mechanisms of disturbance inside injector during self-pulsation .....	.....
.....	BAI Xiao, CAO Pengjin, LI Qinglian, CHENG Peng (126523)
A dissipation control method based on amplitude and wavenumber.....WEI Huangsheng, HUANG Zhu, XI Guang (126589)	.....
Discretized adjoint based aerodynamic optimization design for hypersonic osculating-cone waverider .....	.....
.....	LIU Chaoyu, QU Feng, SUN Di, LIU Chuanzhen, QIAN Zhansen, BAI Junqiang (126664)
Probability density function method in general curvilinear coordinate system and its application in supersonic combustion .....	.....
.....	GUAN Qingdi, LIANG Jianhan, ZHANG Lin, CHEN Wenwu, CHEN Yuqiao (126677)
Intelligent air combat decision making and simulation based on deep reinforcement learning .....	.....
.....	ZHOU Pan, HUANG Jiangtao, ZHANG Sheng, LIU Gang, SHU Bowen, TANG Jigang (126731)
Modeling and evaluation of carrier aircraft pilots based on similar configuration decisions .....	.....
.....	LIU Xiaoyu, SUN Liguo, TAN Wenqian, WEI Jinpeng, WANG Weijun, JIAO Junkai (126329)
Fine measurement for fluctuation mode and turbulence level in transonic flow .....	.....
.....	ZHU Bo, LIAO Daxiong, CHEN Zhenhua, CHEN Jiming (126378)
Numerical simulation on spreading of oblique jet impinging onto a wall .....	.....
.....	TANG Liang, WANG Kai, LI Wenlong, LIU Yazhou, ZHANG Botao, REN Xiaowen (126428)
Reconstruction of three-dimensional refractive index field of premixed swirl combustion flame .....	.....
.....	LI Zhihao, ZHANG Biao, LI Jian, XU Chuanlong, SONG Zhaolong (126480)
Dynamic drag reduction mechanism of self-aligned aerodisks on hypersonic aircraft .....	.....

.....HAN Rong, LIU Wei, YANG Xiaoliang (126633)

Steady-state working performance of loop heat pipes in acceleration environment: Comparative study .....

.....LIU Siyuan, XIE Yongqi, SU Jian, ZHANG Hongxing, LI Guoguang (126803)

Reduced order aerothermoelastic framework suitable for complex flow .....

.....WANG Ziyi, ZHANG Weiwei, LIU Lei, YANG Xiaofeng (126807)

### **Solid Mechanics and Vehicle Conceptual Design**

Reliability analysis for multi-phased mission of HUD system based on intuitionistic fuzzy Bayesian network .....

.....ZHANG Fan, SUN Zijing, XIAO Guosong, LIU Jiachen, WANG Peng (226853)

Wind tunnel test on gust alleviation control strategies of elastic wing .....

.....ZENG Xian'ang, ZHAO Dongqiang, LI Junjie, YAN Zezhou, LIU Chengyu (226869)

### **Material Engineering and Mechanical Manufacturing**

TOFD detection of bottom defects in aluminum alloy plate by half-skip mode wave (*Cover article*) .....

.....JIN Shijie, WANG Zhicheng, TIAN Xin, SUN Xu, LIN Li (426674)

A method for modeling three-dimensional morphology of dust particle based on cross-sectional SEM data characteristics ...

.....ZHOU Linhong, HE Guangyu, ZANG Shunlai (426201)

Layout optimization of auxiliary support for thin-walled blade based on GA-SVR .....

.....ZHENG Zhiyang, ZHANG Yang, ZHANG Zhao, WU Baohai, ZHANG Ying (426805)

A probabilistic evaluation model for configuration transformation ability of planar constrained metamorphic mechanisms.....

.....SUN Benqi, YANG Qiang, SUN Zhili, LI Shujun, MA Hongkun, WANG Ruonan (426843)

Trajectory optimization of robot-assisted flexible flanging .....CHENG Xuan, ZHAO Yixi, YOU Shuman (426886)

Parallel sparse filtering for fault diagnosis under bearing acoustic signal .....

.....WANG Jinrui, JI Shanshan, ZHANG Zongzhen, CHU Zhenyun, HAN Baokun, BAO Huaiqian (426887)