

中国航空学会文件

中航学字〔2021〕44号

关于第32届国际航空科学大会（ICAS2021）

论文录用及会议通知

各有关单位及个人：

受到疫情影响，原定于2020年9月举办的第32届国际航空科学大会延期至本年度9月6-10日采取线上与线下结合方式举办。预计总规模500-800人，代表来自40余国，会议语言为英语。

该大会由国际航空科学理事会（ICAS）主办，中国航空学会承办、中国航空工业集团有限公司、中国航空发动机集团与航天彩虹无人机股份有限公司联合承办；国内主流科研院所、企事业单位悉数参与其中。组织架构详见附件。

大会创办于 1958 年，每两年一届，在世界各地举办。大会旨在为工程技术人员、产业领导以及学生搭建一个国际化平台，交流科技前沿技术并促成合作。该大会属航空科技界的奥林匹克盛会。会期 5 天，4 天学术内容和 1 天的技术参观。会议由大会报告、13 个并行技术分会场以及相关学生活动构成，附带小型展览。会议通常安排有 600 余场论文宣读以及近百个互动交流（电子壁报）。会议内容涵盖航空各领域，尤为关注新兴热点话题，如增材制造技术（3D 打印）、工业物联网（设计、生产与保障）、基于模型的系统工程（MBSE）、电推进、无人机、自主系统、零排放、电动垂直起降飞机及以上新技术给全球空中交通管理系统带来的新挑战等。

会议临近，现将有关事项通知如下：

一、论文征文与录用

由于延期一年，大会进行了二次征文，中国代表新提交论文 185 篇，经评审录用约 70%。两次征文，中国作者录用摘要总共约 450 篇，详见附件。请论文作者务必及时查看邮箱，并按要求提交全文。请作者所在单位自行对文章进行不涉密审查。录用论文将于会后在线出版，并送 EI 数据库检索。

根据大会政策，论文录用作者必须注册参会并到会交流。未报名以及报名未到会者，视为撤稿。作者须于早期注册截止日期前完成在线注册和缴费，以便安排交流。

二、会议安排

9月5日：现场报到

9月6日：现场报到、开幕式、大会报告、分会场交流、招待会

9月7日：大会报告、分会场交流、学生聚会

9月8日：大会报告、分会场交流

9月9日：大会报告、分会场交流、闭幕式

9月10日：技术参观

以上具体时间及地点、社会活动以及技术安排等，请关注会议官网 www.icas2020.com 实时更新。

三、参会注册

我会诚挚邀请论文作者以及其他对大会内容感兴趣的学者、领导以及企业人员参会交流。请登陆会议官网进行注册与缴费。由于国际疫情仍较为严重，根据会议政策，国外代表通过直播以及 ZOOM 会议室方式参会交流，国内代表照常到场参会交流。

会议收费标准如下：

类别	早期注册 2021年7月15 日前	一般注册 7月16日-8月31 日	现场注册 9月1-10日
我会会员	7400元	8400元	9200元
非会员	8800元	10050元	10900元
退休人员	5100元	5450元	5900元
学生	1700元	2200元	2600元

以上注册费包含参会（会议所有环节）、会议期间自助午餐

与茶歇、会议材料（含程序册、会议包等）、会议直播以及在线资料、技术参观以及社会活动等。学生注册类别包含学生聚会，不含9月6日欢迎会。

四、住宿

为方便代表参会，我会与会议酒店：浦东香格里拉洽谈了住宿优惠价格，具体如下：

房间类型	房价（单人/间/天）	房价（双人/间/天）
豪华房	1350	1500
豪华外滩全景房	1550	1700
行政房	1550	1700

以上价格含早餐和税费，每种房型有限。会议优惠价截止至**8月1日**，请及时登陆

<http://www.icas2020.com/Data/List/Accommodations> 进行预定。

9月为上海会展旅游旺季，房间数量有限，为确保顺利参会，请代表尽早预定；为便于组织安排，请单位支持参会代表入住会议酒店；代表可自行安排合住，如需会务组代为安排，请邮件联系。

ICAS大会时隔29年再次在中国举办，备受瞩目。为向世界展示我国航空科技工作者素养，维护我国科技工作者在国际学术界的声誉，敬请各单位支持论文被录用的作者以及其他有兴趣的专业人士参会交流。

联系方式：

关于文章提交以及交流安排，请联系ICAS秘书处：

icas@icas.org;

关于参会以及赞助，请联系学会学术部：

崔芷健 01084924317, cuizjcsaa@163.com;

林伯阳 01084924386;

余 策 01084934114;

关于入会，请搜索微信小程序：中国航空学会进行办理。

学会地址：北京市朝阳区安定门外北苑2号院（100012）

附件：1、ICAS2021 论文录用名单（中国）

2、会议日程概览

3、会议组织架构



中国航空学会

2021年6月2日印发

联系人：余策 电话：01084934114

共印 100 份

附件1:

ICAS2021论文录用名单（中国）

序号	论文编号	名	姓	交流方式	单位	邮箱	论文标题
1	ICAS2020_0077	Wenyuan	Cheng	电子墙报	航空工业发展中心	iace_chwy@163.com	RESEARCH ON ARCHITECTURE FRAMEWORK MODEL BASED EVALUATION INDEX FOR AVIATION SCIENCE & TECHNOLOGY MANAGEMENT
2	ICAS2020_0096	Li	Guozhi	宣读	航空工业发展中心	liguozhi_adr@163.com	HELICOPTER FLIGHT DYNAMICS MODELLING WITH FREE-WAKE METHOD EMBEDDED FOR ROTOR ICING ANALYSES
3	ICAS2020_0252	Wenyuan	CHENG	电子墙报	航空工业发展中心	iace_chwy@163.com	A CONTRASTIVE STUDY OF STANDARD SPECIFICATION FOR TECHNOLOGY READINESS ASSESSMENT
4	ICAS2020_0278	Ziliang	Du	备用宣读	航空工业发展中心	duziliang2012@126.com	MODEL-BASED STAKEHOLDER REQUIREMENTS DEFINITION FOR JOINT MISSION PLANNING SYSTEM
5	ICAS2020_0284	Wenyuan	CHENG	宣读	航空工业发展中心	iace_chwy@163.com	VALUE ANALYSIS AND RISK ASSESSMENT FOR MORPHING LEADING AND TRAILING EDGE FOR VARIABLE CAMBER WING
6	ICAS2020_0549	Jing	Zang	备用宣读	航空工业发展中心	zangjing2006@163.com	SOS BEHAVIOR MODEL TRANSFORMATION FOR AIRCRAFT TOP-LEVEL DEMONSTRATION
7	ICAS2020_0574	Huanhuan	Feng	备用宣读	航空工业发展中心	fenghh1987@163.com	BASED ON THE CHARACTERISTIC PARAMETERS ESTIMATE MANUFACTURING COST FOR COMPOSITE STRUCTURES
8	ICAS2020_1114	Xiaocui	Li	电子墙报	航空工业发展中心	majiangmian@126.com	A MANUFACTURING COST ESTIMATION MODEL WITH RELIABILITY FOR CIVIL AERO-ENGINE
9	ICAS2020_0273	Wenjing	Mo	电子墙报	航空工业成飞	17411633@qq.com	RESEARCH ON AIRBORNE RF SYSTEM TESTING TECHNOLOGY USING TDR TECHNIQUE
10	ICAS2020_0310	Xu	Aiming	电子墙报	航空工业成飞	xuaiminghappy@163.com	ENABLING THE SMART SHOP FLOOR THROUGH THE INTEGRATION OF IOT AND AUTONOMOUS INTELLIGENCE

11	ICAS2020_0386	Hong	Li	宣读	航空工业成飞	lihongplane@163.com	DYNAMIC PERFORMANCE ANALYSIS AND ADAPTIVE FAULT DIAGNOSIS OF AIRCRAFT POWER SYSTEM
12	ICAS2020_0392	Yanru	Liu	电子墙报	航空工业成飞	1607715480@qq.com	PROCESS RESEARCH AND OPTIMIZATION OF PINHOLE HOLE AND NAIL HEAD DAMAGE ON COMPOSITE PARTS
13	ICAS2020_0438	Yupeng	Feng	宣读	航空工业成飞	feng948837675@163.com	PATH PLANNING OF UNINHABITED AERIAL VEHICLE BASED A MODIFIED ANT ALGORITHM
14	ICAS2020_0542	Xusheng	Zhu	电子墙报	航空工业成飞	zhuxusheng@buaa.edu.cn	ASSEMBLY QUALITY OPTIMIZATION APPROACH FOR LARGE-SCALE ACTIVE COMPONENTS BASED ON REVERSE ENGINEERING
15	ICAS2020_0851	Hailong	Liu	电子墙报	航空工业成飞	874992176@qq.com	RESEARCH ON BARYCENTER MEASUREMENT METHOD IN LAUNCH OF ROCKET-BOOSTED UNMANNED AERIAL VEHICLES
16	ICAS2020_0602	QIN	WANG	宣读	航空工业成都所	739416144@qq.com	A STUDY ON TRAINING NEEDS ANALYSIS (TNA) METHOD FOR MILITARY AIRCRAFT
17	ICAS2020_0708	MING	JIAN	备用宣读	航空工业成都所	jian_m@foxmail.com	EXPERIMENTAL STUDY ON SUPERSONIC CAVITY ACOUSTICS
18	ICAS2020_0904	Yongjun	Wang	电子墙报	航空工业成都所	renwoxingr2013@aliyun.com	STUDY ON THE FATIGUE SCATTER FACTOR UNDER SEVERE LOAD SPECTRUM
19	ICAS2020_0939	Hongna	Dui	宣读	航空工业成都所	duihn060379@126.com	AN INVERSE APPROACH BASED ON EUCLIDEAN SPACE FOR DETERMINING STRUCTURAL LOAD DISTRIBUTION FROM STRAIN MEASUREMENTS
20	ICAS2020_0039	Hongwei	Zhao	宣读	航空工业强度所	zhw_zhaohongwei@sina.com	STUDY ON CLOSED-LOOP CROSS COMPENSATION CONTROL TECHNOLOGY IN ACCELERATED FATIGUE TEST
21	ICAS2020_0086	peng	LI	电子墙报	航空工业强度所	55131668@qq.com	TRANSFER PATH ANALYSIS OF RANDOM VIBRATION LOADS FOR AIRCRAFT COMFORT DESIGN
22	ICAS2020_0118	Shaopu	SU	电子墙报	航空工业强度所	shaopu_su@sina.com	FRACTURE CRITERION AND CRACK GROWTH PROPERTY ANALYSIS OF MIXED MODE CRACK STRUCTURES
23	ICAS2020_0266	Qian	He	备用宣读	航空工业强度所	heqianrun@163.com	A MICROPHONE POSITION CALIBRATION METHOD FOR A RANDOM ARRAY

24	ICAS2020_0271	LEI	KAI	宣读	航空工业强度所	983436817@qq.com	TEMPERATURE-INDUCED LOAD OF BOLTED HYBRID COMPOSITE/METAL JOINT
25	ICAS2020_0272	Yu	YANG	宣读	航空工业强度所	yangyu@cae.ac.cn	A DEEP-LEARNING-BASED METHOD FOR DAMAGE IDENTIFICATION OF COMPOSITE LAMINATES
26	ICAS2020_0304	JIANJUN	ZHENG	宣读	航空工业强度所	ylzjj_86@163.com	RESEARCH ON ATTITUDE CONTROL AND CONSTRAINT SYSTEM DESIGN OF FULL-SCALE AIRCRAFT STATIC TEST BASED ON BARYCENTRE
27	ICAS2020_0382	Rui	tian	宣读	航空工业强度所	tianrui9320@foxmail.com	OPTIMAL DESIGN OF FLUID-CONVEYING PIPE SUPPORT FOR CONTROLLING REACTION FORCE DURING VIBRATION
28	ICAS2020_0383	Kaixiang	LI	宣读	航空工业强度所	leekaixiang1@163.com	STRUCTURAL VIBRATION CONTROL BY USING THE ENERGY FROM DIFFERENT MODE
29	ICAS2020_0514	zhang	hui	宣读	航空工业强度所	zhanghui07282006@163.com	RESEARCH ON THE ENVIRONMENTAL WORTHINESS OF THE CIVIL AIRCRAFT USING THE FUZZY THEORY WITH THE TEST RESULT
30	ICAS2020_0578	Jia	Zuo	宣读	航空工业强度所	xinbao0821@163.com	OPTIMIZATION FOR PROCESS AND MANAGEMENT IN MASSIVE STRAIN MEASUREMENT IN THE FULL SCALE AIRCRAFT STRUCTURE STRENGTH TEST
31	ICAS2020_0713	Yunlai	SU	电子墙报	航空工业强度所	suyunlai@163.com	DESIGN METHOD FOR THE FATIGUE-SIMULATING SPECIMEN OF TWIN-WEB TURBINE DISK
32	ICAS2020_0908	Junling	Fan	宣读	航空工业强度所	fanjunling@mail.dlut.edu.cn	INFLUENCE OF NOTCH EFFECTS ON STATIC CHARACTERISTICS OF STEEL BASED ON THERMOGRAPHIC METHOD
33	ICAS2020_0071	MIN	ZHONG	宣读	中国航空研究院	zhongmin@cae.ac.cn	AERODYNAMIC DESIGN OF A HIGH-LIFT SYSTEM WITH FLEXIBLE DROOP-NOSE FOR A LONG HAUL BUSINESS JET CONFIGURATION
34	ICAS2020_0351	Qing	Li	备用宣读	中国航空研究院	liq_luckyapple@163.com	AERODYNAMIC NOISE SIMULATION OF CIVIL AIRCRAFT LANDING GEARS BASED ON LATTICE BOLTZMANN LES-SMARGORINSKY MODEL
35	ICAS2020_0473	Jingfeng	Xue	宣读	中国航空研究院	xuejingfeng@cae.ac.cn	RESEARCH PROGRESS OF DISTRIBUTED OPTICAL FIBER SENSING DEFORMATION MEASUREMENT FOR MORPHING WING
36	ICAS2020_1234	Jingfeng	Xue	备用宣读	中国航空研究院	xuejingfeng@cae.ac.cn	RESEARCH PROGRESS OF DISTRIBUTED OPTICAL FIBER SENSING DEFORMATION MEASUREMENT FOR MORPHING WING

37	ICAS2020_0197	Chen	Qi	电子墙报	航空工业上电所	skywalkerchen@live.com	L1 ADAPTIVE CONTROL AUGMENTATION FOR A FLEXIBLE AIR-BREATHING HYPERSONIC VEHICLE MODEL
38	ICAS2020_0200	Jinyan	Wang	宣读	航空工业上电所	wang_jinyan@careri.com	ARCHITECTURE INTEGRATION OF FUTURE ATM SYSTEM BASED ON META MODEL
39	ICAS2020_0292	Han	Chenglong	电子墙报	航空工业上电所	han_chenglong@careri.com	FLIGHT MANAGEMENT SYSTEM REQUIREMENT ANALYSIS FOR TRAJECTORY BASED OPERATION
40	ICAS2020_0408	Yunhui	Wang	备用宣读	航空工业上电所	wang.yh@outlook.com	INFORMATION DISTRIBUTION METHOD FOR MULTI-AIRCRAFT COOPERATION BASED ON COLLABORATIVE FILTERING ALGORITHM
41	ICAS2020_0489	Haoliang	Hu	备用宣读	航空工业上电所	hu_haoliang@careri.com	GREENER ATM SYSTEM ARCHITECTURE RESEARCH BASED ON COMPLEX SYSTEM ENGINEERING METHOD
42	ICAS2020_0609	Lei	Dong	备用宣读	航空工业上电所	1409881551@qq.com	AN AGILE PRACTICE OF AVIONICS SYSTEM DEVELOPMENT
43	ICAS2020_0785	Bowen	Liu	电子墙报	航空工业上电所	liu_bowen_21316@careri.com	MODEL DESIGN AND APPLICATION OF UAV'S MISSION SYSTEM BASED ON HARMONY-SE
44	ICAS2020_0803	Shen	Jieshi	电子墙报	航空工业上电所	sjs609090240@gmail.com	CO-SIMULATION OF SYSML AND SIMULINK OR MODELICA USING FMI
45	ICAS2020_0808	Cong	Chen	电子墙报	航空工业上电所	cissy0104@126.com	PRECISION ANALYSIS AND INDEX DISTRIBUTION SYSTEM DESIGN OF AVIONICS SYSTEM BASED ON BP NEURAL NETWORK
46	ICAS2020_0822	Ketao	Li	备用宣读	航空工业上电所	li_ketao@careri.com	DESIGN OF UAV NAVIGATION ALGORITHM IN SINGLE SATELLITE ENVIRONMENT BASED ON HIGH PRECISION TIMING
47	ICAS2020_0823	Wei	Guo	宣读	航空工业上电所	guo_wei_20541@careri.com	RESEARCH ON TRAJECTORY OPTIMIZATION TECHNOLOGY CONSIDERING METEOROLOGICAL INFORMATION PREDICTION
48	ICAS2020_0948	Lifan	CHANG	电子墙报	航空工业上电所	chang_lifan@careri.com	A METHOD OF MANEUVER IDENTIFICATION AND TRAJECTORY PREDICTION FOR AGILE TARGET
49	ICAS2020_0471	Yuanyuan	Qi	电子墙报	航空工业上电所航电综合技术重点实验室	qyy_fly@163.com	RESARCH OF COOPERATIVE TRACKING AND OBSTACLE AVOIDANCE FOR MULTIPLE UAVS

50	ICAS2020_0474	Xue	Bing	电子墙报	航空工业上电所航电综合技术重点实验室	xueicb16@126.com	A NEW SERVICE-ORIENTED ARCHITECTURE DESIGN METHOD FOR AVIONICS SOS
51	ICAS2020_0046	Qiu	Xianshuan g	电子墙报	航空工业南京机电	qxs20@163.com	PATENT ANALYSIS OF APPLICATION OF FUEL CELLS IN AIRCRAFT AS ELECTRICAL POWER SOURCE
52	ICAS2020_0231	YingKang	MOU	宣读	航空工业南京机电	moushine@126.com	CERTIFICATION CONSIDERATIONS FOR EVTOL AIRCRAFT
53	ICAS2020_0510	Han	Jianjun	备用宣读	航空工业南京机电	270473491@qq.com	EXPERIMENTAL STUDY ON CRITICAL HEAT FLUX CHARACTERISTICS OF R134A FOLW BOILING IN HORIZONTAL 2.1MM TUBE UNDER HYPERGRAVI
54	ICAS2020_0737	Yuqi	Jia	电子墙报	航空工业南京机电	372398856@qq.com	RESEARCH ON DESIGN AND EXPERIMENT OF INTERMEDIATE FREQUENCY LINE-START PMSM USED IN AVIATION
55	ICAS2020_0920	Dong	Liu	电子墙报	航空工业南京机电	3021011058@163.com	A SPACE VECTOR MODULATION SCHEME FOR A SIX-PHASE BEARINGLESS MOTOR
56	ICAS2020_0349	Zhansen	Qian	备用宣读	航空工业气动院	qianzs@avicari.com.cn	ATMOSPHERIC TURBULENCE EFFECTS ON SONIC BOOM PROPAGATION
57	ICAS2020_0500	Li	Xuefei	电子墙报	航空工业气动院	1034774512@qq.com	A STUDY OF SONIC BOOM TEST WITH NOZZLE PLUME INTERACTIONS
58	ICAS2020_0700	WEI	LI	宣读	航空工业沈阳所	18640340205@163.com	EFFECT OF CENTER HOLE ON SHEAR STABILITY AND BEARING CAPACITY OF SHEET METAL FORMING PLATE
59	ICAS2020_0712	Yangchen	DENG	备用宣读	航空工业沈阳所	dengyangchen@sohu.com	A METHOD FOR CALCULATING TORSION ANGLE OF FLEXIBLE RETICULAR TUBE AT DIFFERENT POSITIONS
60	ICAS2020_0950	RUI	FAN	电子墙报	航空工业沈阳所	fanruihit@yeah.net	RESEARCH AND APPLICATION OF THE BOOST ENERGY STORAGE SUBSYSTEM
61	ICAS2020_0344	Zhao	Liu	电子墙报	航空工业自控所	lz15129087792@foxmail.com	MEMS-BASED DISTRIBUTED NAVIGATION SYSTEM
62	ICAS2020_0580	Hao	Wang	备用宣读	航空工业自控所	wangh331@qq.com	AUTONOMOUS CONTROL OF FIXED-WING UNMANNED AERIAL SYSTEMS(UASS) BY REINFORCEMENT LEARNING

63	ICAS2020_1088	Wangyi	Zhou	电子墙报	航空工业自控所	1208210734@qq.com	ADRC BASED HIGH MANEUVERING FLIGHT CONTROL LAW DESIGN FOR UAV
64	ICAS2020_0776	Run	Luo	电子墙报	航空工业西飞	luorun120@163.com	A PRODUCT DESIGN METHOD BASED ON THE QFD-TRIZ-DOE AND ITS ENGINEERING APPLICATION
65	ICAS2020_0793	JiLing	Zhang	备用宣读	航空工业西飞	zj117791360626@163.com	RELIABILITY ANALYSIS AND EVALUATION METHOD FOR DESIGN APPRAISAL OF AIRBORNE EQUIPMENTS
66	ICAS2020_0795	Quan	Li	电子墙报	航空工业西飞	liquan528@qq.com	RESEARCH ON FUNCTIONAL RISK ASSESSMENT TECHNOLOGY OF MILITARY AIRCRAFT
67	ICAS2020_0811	Ya ping	Wang	电子墙报	航空工业西飞	444363602@qq.com	STUDY ON COMPRESSION MODE OF THE FRONT LANDING GEAR OF MODERN ARK SERIES AIRCRAFT ON THE TEST BENCH
68	ICAS2020_0899	Gengyun	LI	电子墙报	航空工业西飞	taoleligengyun2008@163.com	AERODYNAMIC COEFFICIENT RESPONSE OF RECEIVER DURING AERIAL REFUELING PROCESS
69	ICAS2020_0901	Jie	Wang	电子墙报	航空工业西飞	wj_avic@163.com	OPTIMIZED DESIGN OF SEALING RING ON AIRCRAFT PIPELINE SYSTEM BASED ON C++
70	ICAS2020_0931	WANG	KAI	电子墙报	航空工业西飞	1017749521@qq.com	RESEARCH AND TEST ON ELECTROSTATIC MEASUREMENT TECHNOLOGY OF AIRCRAFT FUEL SYSTEM PIPELINE AND FUEL TANK
71	ICAS2020_0934	WANG	KAI	备用宣读	航空工业西飞	1017749521@qq.com	FIRE AND EXPLOSION ANALYSIS OF AIRCRAFT FUEL TANK BASED ON TNT EQUIVALENT METHOD AND FIREBALL EXPLOSION MODEL
72	ICAS2020_0937	Li	jianping	电子墙报	航空工业西飞	lijianping_li@126.com	DYNAMICS ANALYSIS OF THE FLUID-STRUCTURE INTERACTION SLOSHING SYSTEM IN AIRCRAFT FUEL TANK.
73	ICAS2020_0109	ZHONGYANG	LI	电子墙报	航空工业一飞院	zhongyangli@live.com	A STRUCTURE DESIGN OF CFRP REAR PRESSURE BULKHEAD WITHOUT STIFFENERS
74	ICAS2020_0181	Kun	MA	宣读	航空工业一飞院	great_mk@163.com	THE ANALYSIS OF TAKEOFF ROTATION OF SUBSCALE FREE-FLIGHT TESTS
75	ICAS2020_0269	YANJIE	LIU	宣读	航空工业一飞院	lyanjie1988@163.com	ITERATIVE GLOBAL/LOCAL NON-INTRUSIVE MODEL COUPLING METHOD FOR STRUCTURE FAILURE ANALYSIS

76	ICAS2020_0485	he	chengjun	电子墙报	航空工业一飞院	121994363@qq.com	COMPREHENSIVE REDUNDANCY MANAGEMENT AND VERIFICATION STRATEGY FOR TASK-BASED AIR MANAGEMENT SYSTEM
77	ICAS2020_0544	Chenying	Hu	电子墙报	航空工业一飞院	954598428@qq.com	THE RESEARCH ON PROPELLER NOISE PREDICTION METHOD FOR TURBOPROP AIRCRAFT
78	ICAS2020_0601	Zhongyu	Wang	宣读	航空工业一飞院	happywzy@yeah.net	BWB CONFIGURATION' S AERODYNAMIC OPTIMIZATION DESIGN AND SHAPE PARAMETERIZATION BASED ON GRADIENT METHOD
79	ICAS2020_0723	Li	Xin	宣读	航空工业一飞院	370713464@qq.com	IMPROVED DESIGN OF AIRCRAFT NOSEWHEEL STEERING SYSTEM
80	ICAS2020_0282	Guanfeng	Yu	电子墙报	航空工业计算所	yuguanfeng@buaa.edu.cn	A ROBUST AND REAL-TIME VISUAL-INERTIAL POSE ESTIMATION FOR FIX-WING AIRCRAFT LANDING
81	ICAS2020_0590	Bo	Wu	备用宣读	航空工业计算所	wbtry@126.com	INVESTIGATION ON PERFORMANCE OF PCM-BASED ORTHOTROPIC COOLING PLATE FOR THERMAL MANAGEMENT OF AVIONICS MODULE.
82	ICAS2020_0591	Pengcheng	Wen	宣读	航空工业计算所	wpcheng@avic.com	AUTONOMOUS FLIGHT CONTROL BASED ON NEURAL NETWORKS AND FUZZY DECISION
83	ICAS2020_0794	LI	Li	宣读	航空工业计算所	westlili@163.com	AN INTELLIGENT STRUCTURED CHIMERA GRID APPROACH FOR MOVING OBJECTIVES
84	ICAS2020_0180	Xiujian	Wang	宣读	航空工业航空救生	1564049766@qq.com	RESEARCH ON THE PRESSURE COMFORT OF PILOT' S HELMET
85	ICAS2020_0413	Jin	Lou	宣读	航空工业航空救生	jl0818102@163.com	RESEARCH ON OPTIMIZATION TECHNOLOGY FOR CONTROL PARAMETERS OF EJECTION SEAT BASED ON PSO ALGORITHM
86	ICAS2020_0308	Zhen	Jia	电子墙报	航空工业特种所	jiazhen8990@126.com	BROADBAND MICROWAVE ABSORBING HONEYCOMB CORE MATERIALS WITH ACTIVE CARBON AS ABSORBER
87	ICAS2020_0208	Xiaoyu	Pang	电子墙报	航空工业特种所高性能电磁窗航空科技重点实验室	pangxiaoyu2004@126.com	DESIGN AND PERFORMANCE RESEARCH OF ARTIFICIAL ELECTROMAGNETIC STRUCTURE WITH TRANSMISSION AND ABSORPTION CHARACTERISTICS
88	ICAS2020_0183	Yi	Liu	备用宣读	中航飞机汉中	85923917@qq.com	DESIGN OF VORTEX GENERATORS OF HYBRID SIZES OF AN AIRCRAFT HORIZONTAL TAIL

89	ICAS2020_0300	Yi	Liu	备用宣读	中航飞机汉中	85923917@qq.com	DESIGN OF WINGTIP SAILS FOR A LARGE-ASPECT-RATIO WING
90	ICAS2020_0187	Cheng	Chang	电子墙报	航空工业直升机所	wall602@163.com	A STRUCTURE DESIGN METHOD OF ENERGY-ABSORBING COMPOSITE WAVED BEAMS BASED ON THE MACROSCOPIC FAILURE MODE
91	ICAS2020_0188	Jun	Li	宣读	航空工业直升机所	dasuo@126.com	STATISTICS AND ANALYSIS OF MANUFACTURE DEFECTS AND DAMAGE OF HELICOPTER COMPOSITE STRUCTURES
92	ICAS2020_1062	Chuanguan g	Yang	备用宣读	航空工业直升机所	yangcg0105@163.com	RESEARCH ON STRUCTURAL DESIGN OF TAIL BOOM FOR AN UNMANNED HELICOPTER
93	ICAS2020_0384	Lu	Qiu	宣读	航空工业试飞中心	lucia_qiu@163.com	DECOUPLING CONTROL LAW DESIGN FOR AN OBLIQUE-WING AIRCRAFT BASED ON EIGENSTRUCTURE ASSIGNMENT AND MODEL FOLLOWING
94	ICAS2020_0710	Shengjun	QI	备用宣读	航空工业试飞中心	64073907@qq.com	THE STUDY OF UNMANNED AERIAL VEHICLE FLYING QUALITIES FLIGHT TEST METHOD BASED ON TIME-DELAY EVALUATION
95	ICAS2020_0761	Hu	Tao	宣读	航空工业综合所	h.tao@139.com	STUDY ON THE AIRWORTHINESS AND COMFORTABLENESS REQUIREMENTS OF AIRCRAFT CABIN AIR CONTAMINATIONS
96	ICAS2020_0764	Dongni	Dong	备用宣读	航空工业综合所	dongnear@163.com	A METHOD FOR EVALUATING THE APPLICABILITY OF MAINTENANCE TASKS BASED ON HELICOPTER HEALTH AND USAGE MONITORING SYSTEM
97	ICAS2020_1175	Chao	SONG	电子墙报	航空工业综合所	songchao_hitsz@163.com	RESEARCH ON HINGE DAMAGE MODEL OF AIRCRAFT LANDING GEAR UNDER COUPLING OF MULTIPLE FAILURE MODES
98	ICAS2020_0049	Chaoqian	Cheng	宣读	航空工业精密所	ccq_zzu@163.com	STUDY ON OPTIMIZATION OF SPRAY CONE ANGLE OF THE COMBINED ATOMIZER BY SIMULATION AND EXPERIMENT
99	ICAS2020_0874	Ye	Jia	电子墙报	航空工业	815678288@qq.com	ULTIMATE LOAD-CARRYING ANALYSIS OF FRICTION STIR WELDED STIFFENED PANEL UNDER COMPRESSION
100	ICAS2020_0880	HAO	CUI	电子墙报	航空工业	cuihao601_avic@163.com	THE FINITE ELEMENT MODELLING OF BOLTED STRUCTURE BETWEEN SELECTIVE LASER MELTING ALUMINIUM AND COMPOSITE PLATES
101	ICAS2020_0728	WANG	JIAN	备用宣读	航空工业中航飞机	mfilelove@163.com	RESEARCH ON SOLVING PROBLEM OF AIRCRAFT ASSEMBLY COORDINATION BASED ON 3D LASER SCANNING MEASUREMENT TECHNOLOGY

102	ICAS2020_0819	Yanqin	Liu	电子墙报	航空工业中航飞机	lyq200512@sina.com	SYNCHRONOUS HYDRAULIC SYSTEM DESIGN OF AIRCRAFT JACK
103	ICAS2020_0416	Hua	LIU	宣读	航空工业光电所	melody.h.liu@vip.163.com	STRATEGIES TO ENHANCE CONFIGURATIONS FOR HIGH-PRECISION MULTI-DISCIPLINARY OPTIMIZATION
104	ICAS2020_0290	Hongxin	Li	电子墙报	中国航发	chrislee0033@gmail.com	MODELING AND SIMULATION APPLICATION THROUGHOUT THE AEROENGINE LIFE CYCLE
105	ICAS2020_0093	ZENG	QI	宣读	中国航发动研所	598630892@qq.com	EFFECTS OF COOLANT BUILD DIRECTION ON ADDITIVELY MANUFACTURED FAN-SHAPED COOLING HOLES
106	ICAS2020_0240	Lizhang	Zhang	电子墙报	中国航发动研所	zhanglzcapi@163.com	TOPOLOGY OPTIMIZATION OF AEROENGINE PARTS FOR 3D PRINTING
107	ICAS2020_0241	Feng	Luo	电子墙报	中国航发动研所	luofengcg@163.com	OPTIMIZATION OF TURBINE DISK STRUCTURE OF AERO-ENGINE BASED ON KPCA
108	ICAS2020_0259	Wei	Xiao	宣读	中国航发动研所	csubeggar@163.com	HYBRID KERNEL FORMATION AND TRACKING METHOD TO PREDICT IGNITION LIMITS ON LOW EMISSION COMBUSTORS
109	ICAS2020_0291	Xiwu	LIU	宣读	中国航发动研所	liuxiwu@buaa.edu.cn	EFFECT OF INTER-STAGE BLEEDING ON FLOW STABILITY OF A MULTI-STAGE COMPRESSOR
110	ICAS2020_0390	LUO	Weihan	电子墙报	中国航发动研所	lwhahaha@gmail.com	STATIC STRUCTURAL ANALYSIS OF A HOLLOW DISK DESIGNED TO ACHIEVE WEIGHT REDUCTION OF A TURBINE DISK.
111	ICAS2020_0391	Wei-jian	NIE	电子墙报	中国航发动研所	nwjxj@126.com	TURBINE STRUCTURE ANALYSIS AND IMPROVEMENT OF A HIGH-SPEED ROTOR WITH MULTI-DISK AND MULTI-SUPPORT
112	ICAS2020_0397	Jie	BIAN	宣读	中国航发动研所	bianjie_hrbeu@163.com	MODAL DAMPING IDENTIFICATION METHOD BASED ON VARIATIONAL MODE DECOMPOSITION AND ENVELOPE FITTING AND ITS APPLICATIONS
113	ICAS2020_0538	Wen	Zhang	备用宣读	中国航发动研所	wentens@163.com	INFLUENCE OF THE AXIAL ASSEMBLAGE DEVIATION ON PERFORMANCE OF ONE TRANSONIC CENTRIFUGAL COMPRESSOR
114	ICAS2020_0543	Hailiang	JIN	宣读	中国航发动研所中小型航空发动机叶轮机械湖南省重点实验室	284821116@qq.com	APPLICATION OF A SKEWED SLOT CASING TREATMENT IN A HIGH-LOADING AXIAL-CENTRIFUGAL COMPRESSOR

115	ICAS2020_0632	Hailiang	JIN	备用宣读	中国航发动力所中小型航空发动机叶轮机械湖南省重点实验室	284821116@qq.com	DESIGN AND TEST OF A HIGH SLOPE ANGLE INTERMEDIATE DUCT BETWEEN AN AXIAL-CENTRIFUGAL LOW PRESSURE AND HIGH PRESSURE COMP
116	ICAS2020_0965	Hailiang	JIN	宣读	中国航发动力所中小型航空发动机叶轮机械湖南省重点实验室	284821116@qq.com	MODELING OF COUNTER-ROTATING LIFT FAN/MAIN ENGINE COMBINED PROPULSION SYSTEM AND LIFT FAN AERODYNAMIC DESIGN
117	ICAS2020_0095	Peng	Hou	宣读	中国航发动力所	houpeng2749@sina.com	THE NOISE REDUCTION STUDY OF COMPOSITE ACOUSTIC LINER ON HIGH BYPASS RATIO TURBOFAN AEROENGINE
118	ICAS2020_0135	JIASI	SUN	电子墙报	中国航发动力所	jessieaprilsun@163.com	STUDY ON WEAR TREND PREDICTION OF THE AERO-ENGINE BASED ON GENERAL REGRESSION NEURAL NETWORK AND OIL ANALYSIS DATA
119	ICAS2020_0138	Zhibo	Zhang	宣读	中国航发动力所	zhibo346@163.com	MEASUREMENT AND ANALYSIS OF INTER-STAGE FLOW FIELD IN A HIGH-LOAD AXIAL MULTISTAGE COMPRESSOR
120	ICAS2020_0140	Zhibo	Zhang	电子墙报	中国航发动力所	zhibo346@163.com	EXPERIMENTAL INVESTIGATION ON FLOW CHARACTERISTICS IN COMPRESSOR ACOUSTIC-CAVITY RESONANCE TEST FACILITY BY PIV
121	ICAS2020_0257	Yong Fan	Li	电子墙报	中国航发动力所	378474761@qq.com	EFFECT OF COMPLEX FLOW PROFILES AT COMBUSTOR EXIT ON TURBINE CHARACTERISTICS
122	ICAS2020_0429	Gao	Fei-Long	宣读	中国航发动力所	gaoflydragon@163.com	EXPERIMENT AND THEORETICAL ANALYSIS OF A TYPE OF NON-SYNCHRONOUS VIBRATION IN A HIGH PRESSURE COMPRESSOR
123	ICAS2020_0531	Chen-xing	Song	备用宣读	中国航发动力所	songchenxing@163.com	PROBABILISTIC ANALYSIS OF A TURBOFAN SECONDARY AIR SYSTEM BASED ON MEASURED DATA OF LABYRINTH SEALS
124	ICAS2020_0636	Zhipeng	Li	宣读	中国航发动力所	lizhipengpdf@sina.com	DISTORTION PLATE DESIGN, SIMULATION VALIDATION AND TEST SCHEME FOR STABILITY ANALYSIS ON A FAN COMPONENT OF AEROENGINE
125	ICAS2020_0720	Che	Yanxin	电子墙报	中国航发动力所	cheyanxin2009@163.com	APPLICATION OF MBSE IN AEROENGINE STRUCTURAL PARAMETER CALCULATING SYSTEM
126	ICAS2020_1084	Lan	NA	电子墙报	中国航发沈阳发动机研究所	lanlangui1218@126.com	RESEARCH ON THE CONSTRUCTION METHOD OF AERO-ENGINE DESIGN PLATFORM BASED ON MBSE
127	ICAS2020_0097	Minglong	Kou	备用宣读	中国航发商发	njkml@126.com	A PERTURBATION ANALYSIS OF NONLINEARITY IN LANDING-GEAR SHIMMY OF A FLEET AIRCRAFT

128	ICAS2020_0261	Jing	XU	备用宣读	中国航发商发	xjandckf@163.com	DIGITAL SIMULATION OF STARTER/GENERATOR CONTROL FOR MORE ELECTRIC ENGINE
129	ICAS2020_0268	QIN	ZHU	宣读	中国航发商发	qinzhu_amy@163.com	APPLICATION OF DEVELOPMENT ASSURANCE METHODOLOGIES TO ELECTRONIC ENGINE CONTROL SYSTEM (EECS)
130	ICAS2020_0490	Jieyang	Shen	电子墙报	中国航发商发	sjynwpu@126.com	PERFORMANCE ANALYSIS OF AN OIL SCOOP LUBRICATION SYSTEM FOR DUAL-BEARING FULCRUM IN A GAS TURBINE ENGINE
131	ICAS2020_0503	Haizhu	Li	宣读	中国航发商发	rebeccalh@126.com	DESIGN AND BEST PRACTICES OF SUPPLIER PERFORMANCE EVALUATION IN SUPPLY CHAIN
132	ICAS2020_0504	Mai	Zhang	电子墙报	中国航发商发	zm.myron@gmail.com	NUMERICAL INVESTIGATION OF NACELLE INTAKE FLOW DISTORTION AT CROSSWIND CONDITIONS
133	ICAS2020_0598	Ying	Jiyong	备用宣读	中国航发商发	yingjy@acae.com.cn	STUDY OF NON-ROTATING MICROPHONE ARRAY FOR SPINNING DUCT MODE DETECTION
134	ICAS2020_0633	CHAI	YINGANG	宣读	中国航发商发	chaiyingang@126.com	RESEARCH ON AERO-ENGINE COLLABORATIVE DESIGN PROCESS BASED ON SYSTEM ENGINEERING
135	ICAS2020_0715	Chun Xiao	Wang	宣读	中国航发商发	wangchunxiao@gmail.com	RESEARCH ON AIRWORTHINESS CERTIFICATION OF CIVIL AVIATION PRODCUTS BASED ON RISK ANALYSIS
136	ICAS2020_0251	Xiang	Honghui	电子墙报	中国航发涡轮院	xianghonghui624@sina.com	EXPERIMENTAL DISCOVERY OF THE VIBRATION PHENOMENON OF COMPRESSOR ROTOR BLADE INDUCED BY INLET PROBE SUPPORT
137	ICAS2020_0285	Jinyou	Su	电子墙报	中国航发涡轮院	aecc624sjy@126.com	CFD OPTIMUM DESIGN OF SUPERSONIC EJECTOR SYSTEM STRUCTURE OF TEST CELL
138	ICAS2020_0661	Feng	Wu	宣读	中国航发涡轮院	979516716@qq.com	RESEARCH AND VALIDATION OF SYSTEM MODELING AND SIMULATION OF INTAKE AIR MIXER ALTITUDE TEST BED
139	ICAS2020_0394	Shuo	Lu	电子墙报	中国航发研究院	lushuo1982@126.com	THE STUDY ON PROGRAM MANAGEMENT METHOD BASED ON SYSTEM ENGINEERING
140	ICAS2020_0141	Pan	Wang	备用宣读	中国航发研究院	pan_wang13@163.com	THE APPLICATION OF DIGITAL TWIN TECHNOLOGY IN INTELLIGENT OPERATION AND MAINTENANCE OF AERO-ENGINE

141	ICAS2020_0433	Liyuan	Su	宣读	中国航发研究院	2004sly@sina.com	ARCHITECTURE OF PRODUCT RESEARCH AND DEVELOPMENT SYSTEM
142	ICAS2020_0055	Shang	Yang	备用宣读	中国商飞	hai-yang-2005@163.com	RESEARCH ON CIVIL AIRCRAFT POWERPLANT SYSTEM EICAS MESSAGES DESIGN METHOD
143	ICAS2020_0780	Hechen	Qiu	电子墙报	中国商飞	qhcdavid8833@163.com	IMPROVED STOCHASTIC PERTURBATION ALGORITHM FOR GENERALIZED REPEATED EIGENVALUES PROBLEM BASED ON SURROGATE MODEL
144	ICAS2020_0011	Yubing	Huang	电子墙报	中国商飞北研中心	huangyubing@comac.cc	ANALYSIS OF RELIABILITY SCREENING SCHEME BY SIRS EPIDEMIC MODEL
145	ICAS2020_0036	Chen	Li	宣读	中国商飞北研中心	wshach@yeah.net	A TWO PHASES COUPLING FREE AND POROUS FLOW NUMERICAL SIMULATION METHOD OF LCM PROCESS
146	ICAS2020_0044	Mingzhe	SUN	宣读	中国商飞北研中心	mingzhes@163.com	SUN CODE: AN AUTOMATIC AND FAST FLOW SIMULATION TOOL FOR AIRCRAFT AERODYNAMIC DESIGN
147	ICAS2020_0744	Shuo	Chang	电子墙报	中国商飞北研中心	changshuo@comac.cc	SYSTEM ENGINEERING THINKING ON COMMERCIAL AIRCRAFT FLIGHT TEST
148	ICAS2020_0807	Qifeng	Wang	电子墙报	中国商飞北研中心	wangqifeng@comac.cc	STUDY ON THE STING INTERFERENCE IN TRANSONIC WIND TUNNEL TESTS OF A BLENDED WING BODY CONFIGURATION
149	ICAS2020_0004	JING	LI	宣读	中国商飞上飞院	lijing@comac.cc	ANALYSIS AND SOLUTION RESEARCH OF THE AIR DATA LOSS FROM AIRCRAFT FOR ENGINE CONTROL
150	ICAS2020_0027	Nan	Liu	宣读	中国商飞上飞院	liunan0530@163.com	AN IMPROVED IDENTIFICATION METHOD FOR ACTUATOR LOOP OF AIRCRAFT ENGINE CONTROL SYSTEM
151	ICAS2020_0053	HE	BIHAI	宣读	中国商飞上飞院	hebihai@comac.cc	AIRCRAFT CRUISE PERFORMANCE DESIGN INTEGRATION BASED ON SYSTEM ENGINEERING
152	ICAS2020_0186	Yu	Liu	宣读	中国商飞上飞院	liuyu@comac.cc	DESIGN AND RESEARCH ON SAFETY ANALYSIS TOOL FOR AVIONICS SYSTEM
153	ICAS2020_0296	Ying	Peng	电子墙报	中国商飞上飞院	sphine2008@163.com	TRADE-OFF RESEARCH FOR LARGE PASSENGER AIRCRAFT SUPPLEMENTAL COOLING SYSTEM INTEGRATION DESIGN

154	ICAS2020_0339	Chun	Shao	宣读	中国商飞上飞院	purtyshao@163.com	RESEARCH OF HYBRID LAMINAR FLOW CONTROL TECHNOLOGY FOR CIVIL AIRCRAFT WING
155	ICAS2020_0428	Jing	Jin	备用宣读	中国商飞上飞院	jinjing1@comac.cc	AERODYNAMIC DESIGN AND ANALYSIS ON A NEW STEPPED WINGLET BASED ON THE DYNAMIC CHARACTERISTICS OF THE WINGTIP VORTEX
156	ICAS2020_0675	TIANLUN	SHEN	备用宣读	中国商飞上飞院	19920828stl@sina.com	AUTOMATIC DETECTION TECHNOLOGY OF LARGE CIVIL AIRCRAFT BASED ON IMAGE RECOGNITION
157	ICAS2020_0743	Wenhu	Wang	宣读	中国商飞上飞院	wangwenhul@comac.cc	SNGR BASED FAST ANALYSIS OF SLAT TRACK NOISE SOURCES
158	ICAS2020_0768	LANHao	HAO	备用宣读	中国商飞上飞院	zhaolanhao@comac.cc	STUDY ON THE DYNAMIC COUPLING CHARACTERISTICS OF AIRCRAFT LOW SPEED BRAKE
159	ICAS2020_0800	Guangcan	Zhang	宣读	中国商飞上飞院	zhangguangcan@comac.cc	RESEARCH ON CIVIL AIRCRAFT EQUIPMENT QUALIFICATION TEST
160	ICAS2020_0882	Xinyu	Zhang	电子墙报	中国商飞上飞院	zhangxinyu@comac.cc	A FUNCTIONAL REQUIREMENTS CAPTURE AND VALIDATION APPROACH BASED ON PLM PLATFORM APPLIED IN THE CIVIL AIRCRAFT
161	ICAS2020_0918	Guangcan	Zhang	备用宣读	中国商飞上飞院	zhangguangcan@comac.cc	RESEARCH ON DESIGN OF HYDRAULIC ACCUMULATOR FOR A CIVIL AIRCRAFT BRAKE SYSTEM
162	ICAS2020_0921	WANG	YI	电子墙报	中国商飞上飞院	wangyi5@comac.cc	REQUIREMENTS MANAGEMENT APPLIED IN AIRWORTHINESS CERTIFICATION IN THE CIVIL AIRCRAFT
163	ICAS2020_1018	Wu	Bin	电子墙报	中国商飞上飞院	wubin@comac.cc	BASED ON SYSTEMS ENGINEERING PROCESS THE CIVIL AIRCRAFT PROJECT PRODUCT BREAKDOWN STRUCTURE DEVELOPMENT RESEARCH
164	ICAS2020_1019	Wu	Bin	电子墙报	中国商飞上飞院	wubin@comac.cc	BASED ON ARP4754A THE CIVIL AIRCRAFT PROJECT DEVELOPMENT PLAN DEVELOPMENT RESEARCH
165	ICAS2020_1100	Yuhan	Wang	电子墙报	中国商飞上飞院	wangyuhan1@comac.cc	NUMERICAL STUDY OF HIGH TEMPERATURE TRANSVERSE PULSE JET IN THE SUPERSONIC COMBUSTION CHAMBER
166	ICAS2020_1101	Chao	MA	宣读	中国商飞上飞院	machao@comac.cc	BENEFIT ANALYSIS OF AIR REFUELING SYSTEM IN ULTRA LONG RANGE ROUTE OPERATION

167	ICAS2020_1154	Guangping	Qian	电子墙报	中国商飞上飞院	qianguangping@comac.cc	THE STUDY ON ANTI-ICING AREAS OF LEADING-EDGE SLATS IN MODERN CIVIL AIRCRAFT
168	ICAS2020_1155	Chao	MA	电子墙报	中国商飞上飞院	machao@comac.cc	FAST ITERATIVE SIMULATION OF WING PLANFORM CONCEPTUAL DESIGN
169	ICAS2020_1212	Shaofan	Zhu	备用宣读	中国商飞上飞院	zhushaofan@comac.cc	MODEL-BASED VIRTUAL INTEGRATED TEST METHOD FOR AVIONICS SYSTEM
170	ICAS2020_1243	Feixiong	Zeng	电子墙报	中国商飞上飞院	zengfeixiong@comac.cc	CIVIL AIRCRAFT NACELLE ANTI-ICE PERFORMANCE ANALYSIS MODEL AND SIMULATION
171	ICAS2020_0684	HAI GANG	WANG	备用宣读	中国商飞民机试飞中心	wanghaigang1@comac.cc	A SUBJECTIVE EVALUATION METHOD OF AIRCRAFT VIBRATION IN FLIGHT TEST
172	ICAS2020_0599	Fei	CHEN	电子墙报	中国商飞上飞公司	chenfeil@comac.cc	RESEARCH OF DEFORMATION ANALYSIS OF C-SPAR COMPOSITE STRUCTURE DURING THE PREFORMING PROCESSING
173	ICAS2020_0196	JIAN	FU	宣读	北京航空航天大学	fujian@buaa.edu.cn	VIRTUAL PROTOTYPING OF ELECTRICAL THS ACTUATOR FOCUSED ON MECHANICAL POWER TRANSMISSION FUNCTIONS
174	ICAS2020_0287	Webhao	Liu	电子墙报	北京航空航天大学	liuwenhao@buaa.edu.cn	CONSTRUCTION AND SUPPORT TECHNOLOGY OF MULTIDISCIPLINARY COLLABORATIVE DESIGN MODEL FOR CIVIL AIRCRAFT BASED ON MBSE
175	ICAS2020_0288	Ran	Xie	备用宣读	北京航空航天大学	xr4869@163.com	OPERATION PLANNING AIDED METHOD OF GENERAL AIRCRAFT BASED ON MULTI-CBR AND COMBINATION EVALUATION METHOD
176	ICAS2020_0314	Xiaozhe	Wang	宣读	北京航空航天大学	wangxiaozhemvp@buaa.edu.cn	AEROELASTIC OPTIMIZATION OF A BLENDED WING BODY AIRCRAFT CONSIDERING STABILITY/CONTROL CONSTRAINTS
177	ICAS2020_0359	Xiaoqian	Sun	宣读	北京航空航天大学	sunxq@buaa.edu.cn	ON-DEMAND AIR MOBILITY FOR BEIJING: PREREQUISITES FOR COMPETITIVENESS
178	ICAS2020_0400	Yi	SHI	备用宣读	北京航空航天大学	shiyi_sepe@buaa.edu.cn	EXPERIMENTAL INVESTIGATION AND LIFE PREDICTION FOR DEFECT INDUCED CRACK OF A P/M NICKEL BASED SUPERALLOY
179	ICAS2020_0512	Wensen	Zhang	电子墙报	北京航空航天大学	411512487@qq.com	SIMULATION AND CONTROL OF DUAL-MOTOR DRIVE ELECTRO-MECHANICAL ACTUATOR

180	ICAS2020_0517	Haitao	QI	备用宣读	北京航空航天大学	qihaitao@buaa.edu.cn	DESIGN AND CHARACTERIZATION OF A NOVEL DUAL REDUNDANCY ELECTRO-HYDROSTATIC ACTUATOR SYSTEM
181	ICAS2020_0631	Zhenkai	Zhang	宣读	北京航空航天大学	zk_zhang@buaa.edu.cn	AEROSERVOELASTIC OPTIMIZATION OF A HIGH ASPECT TRANSPORT WING WITH MORPHING TRAILING EDGE
182	ICAS2020_0667	Tianxiang	Hu	备用宣读	北京航空航天大学	tianxiang.hu@buaa.edu.cn	INVESTIGATION OF ROLL ATTENUATION MECHANISM OF LOW-ASPECT-RATIO WINGS USING BIONIC FLOW CONTROL APPROACHES
183	ICAS2020_0678	Yi	Liu	电子墙报	北京航空航天大学	liu_yi@buaa.edu.cn	APPLICATION OF REINFORCEMENT LEARNING IN AERODYNAMIC DESIGN OF 1-D AXIAL COMPRESSOR
184	ICAS2020_0696	Shaolin	Li	电子墙报	北京航空航天大学	lishaolin@buaa.edu.cn	A CONTINUUM DAMAGE MECHANICS BASED LIFETIME MODEL FOR CORROSION FATIGUE ANALYSIS OF A TURBINE BLADE MATERIAL
185	ICAS2020_0753	Qingmin	Chen	宣读	北京航空航天大学	chenqingmin@buaa.edu.cn	EFFECT OF CANARD DEFLECTION ON MAIN WING FOR A CLOSE-COUPLED-CANARD CONFIGURATION DURING PITCHING OSCILLATIONS
186	ICAS2020_0755	Yihuan	Huang	备用宣读	北京航空航天大学	hyh_1805@buaa.edu.cn	NUMERICAL STUDY ON WING ROCK MECHANISM OF A LOW-ASPECT-RATIO RECTANGULAR WING AT LOW REYNOLDS NUMBER
187	ICAS2020_0756	Runqi	Zeng	备用宣读	北京航空航天大学	RunqiZeng@buaa.edu.cn	LOW ORDER MODELLING OF UNSTEADY AERODYNAMIC LIFT FORCES ON 2D FLAT-PLATE DURING SINUSOIDAL PITCHING
188	ICAS2020_0757	Hao	Guo	电子墙报	北京航空航天大学	guohao@buaa.edu.cn	EFFECTS OF THE SELF-ADAPTIVE MODULATION OF BOUNDARY CONDITIONS ON THE SKIN FRICTION REDUCTION RATE OF WALL-BOUNDED TURBU
189	ICAS2020_0774	Qingyi	Liu	备用宣读	北京航空航天大学	liuqy671@126.com	AN EFFICIENT FINITE ELEMENT SIMULATION METHOD FOR ADDITIVE MANUFACTURING PROCESSES
190	ICAS2020_0775	Yifan	Wang	宣读	北京航空航天大学	992053742@qq.com	RESEARCH ON MACHINE LEARNING RECONSTRUCTION OF TURBULENCE MODEL DRIVEN BY EXPERIMENTAL DATA
191	ICAS2020_0821	Ning	Bai	宣读	北京航空航天大学	baining@buaa.edu.cn	AIRCRAFT GROUND MOTION SIMULATION ORIENTED 6 DEGREE OF FREEDOM MODEL
192	ICAS2020_0849	Zhangchen	Song	宣读	北京航空航天大学	songdbb_work@buaa.edu.cn	MICROPHONE ARRAY TECHNIQUES FOR TRAILING EDGE NOISE BASED ON CONVOLUTIONAL NEURAL NETWORK

193	ICAS2020_0865	Yaoming	Zhou	电子墙报	北京航空航天大学	zhouyaoming@buaa.edu.cn	RESEARCH AND DESIGN OF AMPHIBIOUS AIRCRAFT FIRE-EXTINGUISHING SIMULATION MANAGEMENT SYSTEM BASED ON DIS
194	ICAS2020_0993	XIN	GENG	宣读	北京航空航天大学	gengxin@buaa.edu.cn	INVESTIGATION OF A NOISE REDUCTION PROPELLER GEOMETRY BASED ON AERODYNAMIC AND AEROACOUSTIC OPTIMIZATION
195	ICAS2020_1016	Renjie	Li	备用宣读	北京航空航天大学	lirenjie2018@buaa.edu.cn	A NOVEL OF CONTROL METHOD BASED ON PWM FOR HIGH_SPEED ON/OFF VALVES ARRAY OF AIRCRAFT BRAKE SYSTEMS
196	ICAS2020_1074	Longfei	Zhao	备用宣读	北京航空航天大学	zhaolf@buaa.edu.cn	ANALYTICAL MODELLING OF A HOVERABLE X-SHAPE FLAPPING WING AIRCRAFT CONSIDERING WING-TAIL INTERACTION
197	ICAS2020_1078	Longfei	Zhao	备用宣读	北京航空航天大学	zhaolf@buaa.edu.cn	MODELING AND CONTROL OF A HOVERABLE FLAPPING WING AIRCRAFT CONSIDERING FLAPPING WING INDUCED FLOW
198	ICAS2020_1108	Chao	An	备用宣读	北京航空航天大学	ac@buaa.edu.cn	AERODYNAMICS CHARACTERISTICS AND FLIGHT DYNAMICS ANALYSIS OF MULTI-BODY AIRCRAFT
199	ICAS2020_1109	Chang	Li	备用宣读	北京航空航天大学	changli@buaa.edu.cn	AN INTEGRATED AERODYNAMIC/THERMAL/STRUCTURAL DESIGN FRAMEWORK FOR HYPERSONIC VEHICLES
200	ICAS2020_1169	Jiahua	Dai	备用宣读	北京航空航天大学	daijiahua@buaa.edu.cn	APPLICATION OF TRANSFER LEARNING AND DEEP REINFORCEMENT LEARNING IN OPTIMIZATION OF HIGH-LIFT DEVICES
201	ICAS2020_1171	Longfei	Zhao	备用宣读	北京航空航天大学	zhaolf@buaa.edu.cn	ANALYSIS OF AERODYNAMIC COUPLING EFFECT IN CLOSE FORMATION FOR FLAPPING WINGS
202	ICAS2020_1178	Shili	Ding	备用宣读	北京航空航天大学	dsl_email@buaa.edu.cn	NUMERICAL STUDY OF DITCHING CHARACTERISTICS OF BWB AIRCRAFT
203	ICAS2020_0868	Zhijia	Sun	电子墙报	北京航空航天大学, 航空气动声学工信部重点实验室	sunzhijia@buaa.edu.cn	SUPPRESSION OF ACOUSTIC RESONANCE IN CAVITY FLOW USING CROSS CYLINDER COATED WITH POROUS METAL
204	ICAS2020_1110	Shanshan	Zhang	宣读	北京航空航天大学航空科学与工程学院	by1605109@buaa.edu.cn	TOPOLOGY OPTIMIZATION FOR WING STRUCTURE OF HYPERSONIC VEHICLE
205	ICAS2020_0341	Shenghua	Zhang	电子墙报	南京航空航天大学	992040191@qq.com	AERODYNAMIC SHAPE OPTIMIZATION DESIGN OF WING-PROPELLER CONFIGURATION BASED ON A CST-DGM APPROACH

206	ICAS2020_0389	Cheng	Xue	备用宣读	南京航空航天大学	xuecheng@nuaa.edu.cn	NUMERICAL STUDY ON HIGH-FREQUENCY RESPONSE OF WALL JETS FOR GUST LOAD CONTROL
207	ICAS2020_0491	RUANZHUXIN	RUAN	宣读	南京航空航天大学	1546326627@qq.com	CASCADE CONTROL OF AVIATION VARIABLE FREQUENCY AC GENERATION SYSTEM BASED ON SLIDING MODE ACTIVE DISTURBANCE REJECTION
208	ICAS2020_0619	Rong	WANG	电子墙报	南京航空航天大学	dr.rongwang@gmail.com	EXPERIMENTAL RESEARCH OF COOPERATIVE NAVIGATION METHOD FOR CLUSTER AIRCRAFTS BASED ON MUTUAL DISTANCE DIFFERENCE MODEL
209	ICAS2020_1138	Jingxin	Wang	备用宣读	南京航空航天大学	jxwang@nuaa.edu.cn	EXPERIMENTAL STUDY OF THE DYNAMIC CHARACTERISTICS OF AN IMPACT WATER DROPLET ON SUPERHYDROPHOBIC SURFACE
210	ICAS2020_1148	Bo	Miao	备用宣读	南京航空航天大学	bomiao@nuaa.edu.cn	ULTRASONIC DE-ICING SYSTEM DESIGN METHODS BASED ON RESONANCE AND IMPEDANCE MATCHING
211	ICAS2020_1180	Ting Yu	Nie	备用宣读	南京航空航天大学	tingyu-nie@nuaa.edu.cn	A REDUNDANT ADAPTIVE NAVIGATION METHOD BASED ON DYNAMIC PERFORMANCE EVALUATION FOR AEROSPACE VEHICLE
212	ICAS2020_1244	WU	BIN	电子墙报	南京航空航天大学, 中国商飞上飞院	wubin@comac.cc	THE CIVIL AIRCRAFT DEVELOPMENT PROJECT RISK MANAGEMENT RESEARCH
213	ICAS2020_0020	Haomin	Li	电子墙报	西北工业大学	1710274313@qq.com	STUDY ON STEADY STATE CONTROL SCHEDULE AND CHARACTERISTIC CALCULATION OF HYDROGEN-FUELED SCRAMJET
214	ICAS2020_0022	Haomin	Li	电子墙报	西北工业大学	1710274313@qq.com	DESIGN AND OPTIMIZATION OF COMBUSTION CHAMBER OF HYDROGEN-FUELED SCRAMJET BASED ON "CONSTANT AREA + CONSTANT TEMPERATURE
215	ICAS2020_0072	Aiming	Shi	宣读	西北工业大学	sam@nwpu.edu.cn	A BENCHMARK METHOD FOR PREDICTING OBLIQUE SHOCK STRUCTURE
216	ICAS2020_0074	Chunyang	Wang	宣读	西北工业大学	wangchunyang@mail.nwpu.edu.cn	RESEARCH ON DYNAMIC MODELING AND TRANSITION FLIGHT STRATEGY OF INDUCED-LIFT VTOL UAV
217	ICAS2020_0094	Huan	Zhao	宣读	西北工业大学	huanzhao_aero@163.com	SPARSE POLYNOMIAL CHAOS EXPANSION BASED ON FULLY ADAPTIVE FORWARD-BACKWARD SELECTION METHOD
218	ICAS2020_0102	Dan	Liu	电子墙报	西北工业大学	liud@mail.nwpu.edu.cn	NUMERICAL SIMULATION ON AERODYNAMIC PERFORMANCE OF BIRD-LIKE FLAPPING WING WITH SLOTTED-TIP

219	ICAS2020_0126	Kai	You	宣读	西北工业大学	youkai@mail.nwpu.edu.cn	DESIGN AND OPTIMIZATION OF A HIGH-ALTITUDE LONG ENDURANCE UAV PROPELLER
220	ICAS2020_0147	Chunna	Li	宣读	西北工业大学	chunnali@nwpu.edu.cn	EFFICIENT ADAPTIVE SURROGATE-BASED OPTIMIZATION USING FUZZY CLUSTERING FOR COMPLEX SYSTEM OPTIMIZATIONS
221	ICAS2020_0154	Dong	Chen	电子墙报	西北工业大学	smallbear@mail.nwpu.edu.cn	CONCEPTUAL DESIGN OF A FIXED-WING AQUATIC UAV USING KNOWLEDGE BASED ENGINEERING
222	ICAS2020_0195	Saiaf	Rayhan	电子墙报	西北工业大学	rayhan.saiaf@mail.ru	STRUCTURAL PERFORMANCE ANALYSIS OF A COMPOSITE WIND TURBINE BLADE BASED ON TWO-WAY FLUID-STRUCTURE INTERACTION
223	ICAS2020_0211	Weifeng	Gao	电子墙报	西北工业大学	gwfeng@mail.nwpu.edu.cn	STRESS-BASED TOPOLOGY OPTIMIZATION OF CONTINUUM STRUCTURES WITH LOAD POSITION UNCERTAINTY
224	ICAS2020_0219	Qian	Zhang	宣读	西北工业大学	1072831087@qq.com	RESEARCH ON SAFETY ASSESSMENT APPROACH FOR UAS OPERATIONS OVER UNINHABITED AREAS
225	ICAS2020_0283	Shuyue	Zhu	电子墙报	西北工业大学	1119507010@qq.com	MINIMUM STIFFNESS OF SUPPORT FOR CONTROL OF FUNDAMENTAL NATURAL FREQUENCY OF THIN CIRCLE PLATE BY RAYLEIGH-RITZ METHOD
226	ICAS2020_0286	Yiming	Du	宣读	西北工业大学	dym9026@163.com	TRANSITION PREDICTION FOR TRANSPORT AIRCRAFT CONFIGURATIONS BASED ON OVERSET GRID
227	ICAS2020_0289	Dongyin	Han	备用宣读	西北工业大学	1831663378@qq.com	ANALYSIS OF WHIRL VIBRATION IN AN AIRCRAFT BRAKE SYSTEM DURING BRAKING
228	ICAS2020_0317	Jingrui	Guo	电子墙报	西北工业大学	gjr_rick@mail.nwpu.edu.cn	AN ADJOINT-BASDF AERO-STRUCTURAL DESIGN OPTIMIZATION METHOD USING DYNAMIC MESH TECHNOLOGY
229	ICAS2020_0345	Run	Pang	宣读	西北工业大学	pr@mail.nwpu.edu.cn	NUMERICAL SIMULATION OF BOUNDARY LAYER FLOW ON MICROSTRUCTURE SURFACE
230	ICAS2020_0350	Shengbo	Ling	宣读	西北工业大学	1454419908@mail.nwpu.edu.cn	EVALUATION AND VALIDATION OF AEROELASTIC ANALYSIS PROGRAM FOR AEROSTRUCT WING OPTIMIZATION PLATFORM
231	ICAS2020_0357	Sun	Yang	宣读	西北工业大学	sunyang19960819@mail.nwpu.edu.cn	PERCHING PRINCIPLES ANALYSIS OF POST-STALL PERCHING UNMANNED AERIAL VEHICLE

232	ICAS2020_0363	Hongyu	Gu	宣读	西北工业大学	guhongyu@mail.nwpu.edu.cn	NUMERICAL STUDY ON THE STALL CHARACTERISTICS AND SEPARATED FLOW AROUND ICED AIRFOILS USING LATTICE BOLTZMANN METHOD
233	ICAS2020_0364	Yongzhen	Zhang	宣读	西北工业大学	zhangyongzhenmpu@163.com	FAILURE PROCESS IDENTIFICATION OF C-SIC WITH DIFFERENT TENSILE PERFORMANCE
234	ICAS2020_0367	Jitong	Wang	宣读	西北工业大学	jtwang@mail.nwpu.edu.cn	NUMERICAL SIMULATION OF AIRFOIL SPANWISE-RIDGE ICE FORMATION BASED ON HOT AIR ANTI-ICING SYSTEM
235	ICAS2020_0368	Junjie	Niu	宣读	西北工业大学	junjie.niu@mail.nwpu.edu.cn	NUMERICAL STUDY OF HEAT TRANSFER ENHANCEMENT OF CONFINED JET IN AIRCRAFT ANTI-ICING CHAMBER
236	ICAS2020_0379	Gang	Wang	宣读	西北工业大学	wanggang@nwpu.edu.cn	STUDY ON THE MULTIPLE EQUILIBRIUM POINTS OF TRANSONIC FLUTTER IN VISCOUS FLOW
237	ICAS2020_0398	Yiyuan	Ma	宣读	西北工业大学	myy@mail.nwpu.edu.cn	PRELIMINARY DESIGN AND EXPERIMENTAL INVESTIGATION OF A DISTRIBUTED ELECTRIC PROPULSION AIRCRAFT
238	ICAS2020_0462	Jun	WANG	宣读	西北工业大学	s.deng@nwpu.edu.cn	DEFORMATION AND FLOWFIELD INVESTIGATION OF A FLAPING-WING MAV IN GROUND EFFECT
239	ICAS2020_0465	Zhiyuan	CAO	宣读	西北工业大学	s.deng@nwpu.edu.cn	EFFECTS OF SPANWISE AREA DISTRIBUTION ON AERODYNAMIC PERFORMANCE OF FLAPPING WINGS IN HOVER
240	ICAS2020_0472	Zhenming	Xu	宣读	西北工业大学	zhenming.xu@mail.nwpu.edu.cn	NATURAL-LAMINAR-FLOW AIRFOIL DESIGN OPTIMIZATION CONSIDERING CROSSFLOW INSTABILITY
241	ICAS2020_0475	Yuqin	Jiao	电子墙报	西北工业大学	jiaoyuqin@nwpu.edu.cn	CONTROL AND CORRECTION OF INERTIAL FORCES IN DIRECT FORCE MEASURING TEST OF AIRFOIL DYNAMIC AERODYNAM PERFORMANCE
242	ICAS2020_0476	Yang	Zhang	宣读	西北工业大学	1559695483@qq.com	MULTI-OBJECTIVE AERODYNAMIC SHAPE OPTIMIZATION OF WIDE-MACH-NUMBER-RANGE WING CONSIDERING LIFT MATCHING
243	ICAS2020_0477	Hao-Dong	Dang	宣读	西北工业大学	danghaodong@mail.nwpu.edu.cn	ON IMPROVING GRADIENT-ENHANCED KRIGING MODEL FOR AERODYNAMIC DESIGN OPTIMIZATION
244	ICAS2020_0481	Jian-Ling	Qiao	宣读	西北工业大学	qiaojianling@mail.nwpu.edu.cn	FAR-FIELD WAVEFORM DESIGN OPTIMIZATION BASED ON SONIC BOOM NOISE LEVEL

245	ICAS2020_0495	Zhenli	Chen	宣读	西北工业大学	zhenlichen@nwpu.edu.cn	PROGRESS OF BLENDED-WING-BODY AIRCRAFT DEVELOPMENT AT NORTHWESTERN POLYTECHNICAL UNIVERSITY
246	ICAS2020_0516	LiShu	Hao	宣读	西北工业大学	haolishu@nwpu.edu.cn	ANALYSIS AND CONTROL OF DYNAMIC STALL CHARACTERISTICS OF S809 AIRFOIL
247	ICAS2020_0525	Yan	Liu	电子墙报	西北工业大学	lunarliuyan@nwpu.edu.cn	MODELING AND DYNAMIC STABILITY ANALYSIS FOR A BLENDED-WING-BODY AIRCRAFT
248	ICAS2020_0530	Le	Jiang	备用宣读	西北工业大学	ljiang@mail.nwpu.edu.cn	INVESTIGATION OF NUMERICAL METHOD OF INTERNAL FLOW AND OIL CAPTURE EFFICIENCY OF UNDER-RACE LUBRICATION
249	ICAS2020_0558	Kai	You	宣读	西北工业大学	youkai@mail.nwpu.edu.cn	AERODYNAMIC PERFORMANCE CALCULATION OF XH-59A HELICOPTER IN MANEUVERING PROCESS
250	ICAS2020_0566	Ke	Song	宣读	西北工业大学	songke21@nwpu.edu.cn	ENHANCED STRAIGHT BLADED VAWT BY RETRACTABLE GURNEY FLAPS
251	ICAS2020_0581	Yihan	Guo	电子墙报	西北工业大学	guoyihan1124@163.com	RESEARCH ON SELECTION METHODS FOR AIRCRAFT LANDING GEAR SYSTEM HEALTH FEATURE PARAMETERS
252	ICAS2020_0600	Yu-Lin	Ding	宣读	西北工业大学	dylin@mail.nwpu.edu.cn	IMPROVED LINEAR METHOD FOR SONIC BOOM PREDICTION OF SUPERSONIC TRANSPORTS
253	ICAS2020_0620	XINGYU	ZHANG	宣读	西北工业大学	jensonzhangbuaa@126.com	EXPERIMENTAL RESEARCH ON PROPULSION AND AERODYNAMIC CHARACTERISTICS OF A DISTRIBUTED ELECTRIC PROPULSION AIRCRAFT
254	ICAS2020_0623	Kai	You	宣读	西北工业大学	1479481621@qq.com	FLOW STRUCTURE INVESTIGATION OF CONTRA-ROTATING WIND TURBINES BY CFD AND EXPERIMENTAL METHODS
255	ICAS2020_0625	Kai	You	宣读	西北工业大学	1479481621@qq.com	AERODYNAMIC PERFORMANCE IMPROVEMENT OF A TRANSONIC AXIAL COMPRESSOR BY SWEEPED AND LEANED ROTORS
256	ICAS2020_0629	Pu	Hai jun	电子墙报	西北工业大学	18829237664@163.com	DYNAMICS MODELING AND SIMULATION OF UAVS WITH LIFT FAN
257	ICAS2020_0650	Chi	Zhang	宣读	西北工业大学	zhangchi_npu@mail.nwpu.edu.cn	A COMPREHENSIVE FRAMEWORK FOR THE COUPLED NONLINEAR AEROELASTIC AND FLIGHT DYNAMIC ANALYSES OF HIGHLY FLEXIBLE AIRCRAFT

258	ICAS2020_0706	Shumin	Pu	备用宣读	西北工业大学	psm446734413@hotmail.com	RESEARCH ON THE TRIGGERING CONDITIONS OF EJECTABLE RECORDER FOR CIVIL AIRCRAFT
259	ICAS2020_0714	Xiaoxuan	Meng	宣读	西北工业大学	mxiaoxuan@mail.nwpu.edu.cn	DRAG REDUCTION ANALYSIS IN CLOSE-FORMATION FLIGHT
260	ICAS2020_0717	Xiaoyu	Feng	备用宣读	西北工业大学	fengxiaoyu@mail.nwpu.edu.cn	APPLICATION OF A LEADING-EDGE TIP EXTENSION ON DELTA WING WITH WINGLET FOR HIGH LIFT
261	ICAS2020_0731	You	Ding	电子墙报	西北工业大学	812971789@qq.com	BIONIC LIGHT-WEIGHT GRID SURFACE WING STRUCTURE DESIGN FOR A SOLAR-POWERED UAV
262	ICAS2020_0787	Chen-Zhou	Xu	宣读	西北工业大学	xucz@mail.nwpu.edu.cn	IMPROVED WEIGHTED GRADIENT-ENHANCED KRIGING MODEL FOR HIGH-DIMENSIONAL AERODYNAMIC DESIGN OPTIMIZATION PROBLEMS
263	ICAS2020_0830	Chen	Jiaojiao	宣读	西北工业大学	c15934817178@mail.nwpu.edu.cn	AERODYNAMIC ANALYSIS ON TAIL-SITTER UAV HOVERING UNDER CROSSWIND
264	ICAS2020_0839	Jianhua	Xu	备用宣读	西北工业大学	xujh@nwpu.edu.cn	DESIGN OPTIMIZATION OF AIRFOILS AT ULTRA-LOW REYNOLDS NUMBERS
265	ICAS2020_0842	Xu	Wang	宣读	西北工业大学	wxnpu2014@163.com	DATA FUSION UNSTEADY AERODYNAMIC MODELING BASED ON EXPERIMENTAL DATA
266	ICAS2020_0847	Yufei	Li	电子墙报	西北工业大学	liyufei@mail.nwpu.edu.cn	THE APPLICATION OF POD BASED NON-INTRUSIVE REDUCED ORDER MODEL IN STATIC AEROELASTIC ANALYSIS
267	ICAS2020_0884	Li	Ming	备用宣读	西北工业大学	2014200130@mail.nwpu.edu.cn	A GRADIENT-BASED AERO-STEALTH OPTIMIZATION DESIGN METHOD FOR THE LONG-ENDURANCE UAV SHAPE DESIGN
268	ICAS2020_0895	Tao	Wu	宣读	西北工业大学	gdwutao@163.com	THE INFLUENCE OF SWEEPING MOTION ON THREE-DIMENSIONAL FLOW PATTERNS AND AERODYNAMIC PERFORMANCE OF FLAPPING WINGS
269	ICAS2020_1064	Qianlei	Jia	备用宣读	西北工业大学	jiaql@mail.nwpu.edu.cn	RESEARCH ON FAULT DETECTION AND FAULT RECONFIGURATION OF FLUSH AIR DATA SENSING
270	ICAS2020_1079	Fei	Liao	电子墙报	西北工业大学	liaofei@nwpu.edu.cn	COMPARATIVE STUDY ON FLOW AND NOISE OF GENERIC SIDE-VIEW MIRROR USING COMPRESSIBLE DDES AND LES

271	ICAS2020_1083	Yao	Jin	备用宣读	西北工业大学	jinyao@mail.nwpu.edu.cn	EFFECT OF MACH NUMBER AND ANGLE OF ATTACK ON AERODYNAMICS OF OA309 AIRFOIL
272	ICAS2020_1089	Bo	Zhang	备用宣读	西北工业大学	npuzhbo@163.com	TWISTOR BASED 6-DOF DISTRIBUTED ADAPTIVE LEADER-FOLLOWING CONTROL FOR MULTIPLE RIGID SPACECRAFT FORMATION
273	ICAS2020_1098	Ruixuan	Xie	备用宣读	西北工业大学	tseyuihin@mail.nwpu.edu.cn	A LOCAL CORRELATION-BASED ALGEBRAIC TRANSITION MODEL WITH COMPRESSIBILITY AND CROSS-FLOW CORRECTION
274	ICAS2020_1118	Hongyan	Li	备用宣读	西北工业大学	1849452547@qq.com	AERODYNAMIC MODELING AND FLIGHT PERFORMANCE RESEARCH OF THE COAXIAL RIGID HELICOPTER IN POP-UP PROCESS
275	ICAS2020_1121	Fan	Liu	备用宣读	西北工业大学	549421770@qq.com	MIXING CONTROL BY LASER PLASMA IN HELIUM JET/SHOCK WAVE INTERACTION
276	ICAS2020_1125	Shun zhe	Zhao	备用宣读	西北工业大学	Zsz-1997@mail.nwpu.edu.cn	HELICOPTER ROTOR AERODYNAMIC PERFORMANCE PREDICTION BASED ON FLOW SIMULATION AROUND AIRFOILS
277	ICAS2020_1127	Shun zhe	Zhao	备用宣读	西北工业大学	Zsz-1997@mail.nwpu.edu.cn	FLIGHT PERFORMANCE AND TRAJECTORY PREDICTION OF THE COAXIAL HELICOPTER IN AUTOROTATION
278	ICAS2020_1134	Bai-Gang	Mi	备用宣读	西北工业大学	mibaigang@nwpu.edu.cn	SIMULATION ON THE EFFECT OF AIRCRAFT LOCAL STRUCTURE DAMAGES ON THE DYNAMIC DERIVATIVE COUPLING CHARACTERISTICS
279	ICAS2020_1140	Shuya	Du	备用宣读	西北工业大学	dushuya@mail.nwpu.edu.cn	NUMERICAL SIMULATION STUDY ON BOUNDARY LAYER FLOW AND DRAG REDUCTION CHARACTERISTICS OF RIBLET
280	ICAS2020_1152	Jiaao	Cheng	备用宣读	西北工业大学	974981980@qq.com	RESEARCH ON UNSTEADY AERODYNAMIC MODELS AT HIGH ANGLE OF ATTACK BASED ON NONLINEAR REGRESSION
281	ICAS2020_1156	Guo	Qilei	备用宣读	西北工业大学	gq11027@163.com	A NUMERICAL PREDICTION OF AIRCRAFT ICING SITUATION FIELD BASED WRF AND SVR
282	ICAS2020_1165	Tihao	Yang	备用宣读	西北工业大学	yangtihao@nwpu.edu.cn	UNCERTAINTY ANALYSIS OF HYBRID LAMINAR FLOW CONTROL WINGS FOR WING-GLOVE FLIGHT TESTS
283	ICAS2020_1167	Zhichao	Zhu	电子墙报	西北工业大学	zhuzc980407@163.com	NUMERICAL SIMULATION OF SWEEPING MOTION EFFECTS ON THE HOVERING DRAGONFLIES

284	ICAS2020_1172	Chen	Tang	电子墙报	西北工业大学	892210615@qq.com	AERODYNAMIC ANALYSIS OF DRAGONFLY WINGS SPACE DISTRIBUTION ON THREE-DIMENSIONAL DURING HOVERING FLIGHT
285	ICAS2020_1173	Xiao Qiang	Sun	备用宣读	西北工业大学	01sunxiaoqiang@sina.com	ATOMIZATION OF COAXIAL SWIRLING LIQUID SHEETS USING TRANSFORMING ALGORITHM
286	ICAS2020_1183	Jiangxin	Gao	备用宣读	西北工业大学	gaojiangxin@mail.nwpu.edu.cn	NUMERICAL SIMULATION ON AERODYNAMIC PERFORMANCE OF BIRD-LIKE FLAPPING WING LEADING EDGE COVERTS
287	ICAS2020_1208	Ziyi	Xu	备用宣读	西北工业大学	450876923@qq.com	COMPUTATIONAL INVESTIGATION OF CEILING PROXIMITY EFFECTS FOR MICRO QUADROTOR FLIGHT
288	ICAS2020_1240	Rui	Zhang	电子墙报	西北工业大学	zhangrui1840@mail.nwpu.edu.cn	NUMERICAL SIMULATION OF VARIABLE WINGSPAN EFFECTS ON A BIONIC FLAPPING WING
289	ICAS2020_1245	Bo	Zhang	电子墙报	西北工业大学	npuzhbo@163.com	TWISTOR BASED 6-DOF DISTRIBUTED ADAPTIVE LEADER-FOLLOWING CONTROL FOR MULTIPLE RIGID SPACECRAFT FORMATION
290	ICAS2020_0152	Chen	Tian	宣读	西北工业大学航空学院	tianchen@mail.nwpu.edu.cn	MANOEUVRABLE AERIAL TARGET TRACKING IN THE PRESENCE OF STAND-OFF JAMMING
291	ICAS2020_0162	Dongchen	Wang	宣读	西北工业大学航空学院	wangdongchen@mail.nwpu.edu.cn	RESEARCH OF PROPULSION-SYSTEM-SURROGATE-MODELING METHOD USING INFILL CRITERION SAMPLES
292	ICAS2020_0264	Binbin	Wei	备用宣读	西北工业大学航空学院	weibinbin123@mail.nwpu.edu.cn	APPLIED RESEARCH ON SUPERVISED LEARNING IN THE JUDGMENT OF AIRFOIL TRANSITION
293	ICAS2020_0333	Yuanbo	Li	电子墙报	西北工业大学航空学院	yb_1@qq.com	MECHANISM DESIGN AND AERODYNAMIC RESEARCH OF RETRACTABLE FOLDING FLAPPING WING
294	ICAS2020_0370	Peng	Hou	宣读	西北工业大学航空学院	nwpuhoupeng@126.com	DESIGN AND ANALYSIS METHOD OF HELICOPTER ANTI-BALLISTIC VULNERABILITY
295	ICAS2020_0415	Shiyu	Li	宣读	西北工业大学航空学院	lishiyu17@mails.tsinghua.edu.cn	BUFFET CONTROL ON STRUCT-BRACED WING AIRCRAFT USING TANGENTIAL BLOWING
296	ICAS2020_0417	Aoxiang	Qiu	宣读	西北工业大学航空学院	aerodyaoxiang@mail.nwpu.edu.cn	NUMERICAL INVESTIGATION ON FLOW INTERFERENCE BETWEEN BLENDED-WING-BODY AIRCRAFT AND OVERHANGING NACELLE

297	ICAS2020_0424	YiMing	YAO	宣读	西北工业大学航空学院	928014598@qq.com	AERODYNAMIC OPTIMIZATION DESIGN OF DOUBLE BLUNT ROTOR AIRFOIL WITH LARGE THICKNESS IN FORWARD AND REVERSE FLOW
298	ICAS2020_0436	Bo	Wang	宣读	西北工业大学航空学院	wb_forever215@163.com	STUDY ON THE EFFECTS OF PROPLET GEOMETRIC PARAMETERS ON THE AERODYNAMIC CHARACTERISTICS OF HIGH-ALTITUDE PROPELLER
299	ICAS2020_0718	Yao	Jin	宣读	西北工业大学航空学院	jinyao@mail.nwpu.edu.cn	AERODYNAMIC AND AEROACOUSTIC INVESTIGATION OF THE FLOW PAST THE 30P30N HIGH-LIFT MULTI-AIRFOIL
300	ICAS2020_0826	Xiaowu	Yang	宣读	西北工业大学航空学院	915505251@qq.com	NUMERICAL SIMULATION OF A BIO-INSPIRED FLEXIBLE FLAPPING-WING BASED ON EXPERIMENTAL MEASURED DEFORMATION
301	ICAS2020_0836	Yuanbo	Dong	宣读	西北工业大学航空学院	xgddyb@mail.nwpu.edu.cn	COMPUTATIONAL FLUID-STRUCTURE INTERACTIONS OF A 3D FLEXIBLE FLAPPING WING
302	ICAS2020_0852	Xinyu	Lang	备用宣读	西北工业大学航空学院	LANGXINYU@mail.nwpu.edu.cn	NUMERICAL SIMULATION OF SPANWISE FOLDING EFFECTS ON A BIRD-SCALE FLAPPING WING
303	ICAS2020_0878	Ziqiao	Liu	宣读	西北工业大学航空学院	3292872677@qq.com	MULTIFIDELITY AERODYNAMIC/STEALTH SHAPE DESIGN OPTIMIZATION METHOD FOR FLYING WING AIRCRAFT
304	ICAS2020_0978	Liming	Zheng	电子墙报	西北工业大学航空学院	15719283618@163.com	APPLICATION OF VECTOR JET CONTROL TECHNOLOGY ON AIRCRAFT LONGITUDINAL CONTROL
305	ICAS2020_1072	HEYUAN	HUANG	备用宣读	西北工业大学航空学院	huangheyuan@nwpu.edu.cn	STUDY ON THE COMPRESSION PROPERTIES OF MULTISTAGE TITANIUM ALLOY LATTICE METAMATERIALS AT HIGH TEMPERATURE
306	ICAS2020_1132	Junjie	Niu	备用宣读	西北工业大学航空学院	niu_junjie@outlook.com	AN OPTIMIZATION OF ANTI-ICING CHAMBER BASED ON POD AND KRIGING
307	ICAS2020_0401	Naidan	Hou	宣读	西北工业大学航空学院 西北工业大学冲击动力学及其工程应用国际联	hounaidan@163.com	DYNAMIC RESPONSE AND DAMAGE OF THE FAN BLADES DURING UAV INGESTION INTO AN AERO-ENGINE
308	ICAS2020_0565	Xiaojia	Zhao	宣读	西北工业大学动力与能源学院	x.zhao@nwpu.edu.cn	ANALYSIS OF THE ECONOMIC PERFORMANCE FOR AIRCRAFT MAINTENANCE USING DATA DRIVEN APPROACH
309	ICAS2020_0225	Yuting	He	宣读	空军工程大学	heyut666@126.com	ON THE AIRCRAFT OPERATIONAL INTEGRITY

310	ICAS2020_0461	Yi	CHEN	宣读	空军工程大学	chenyikgd@163.com	STUDY ON THE INFLUENCE OF A NEW GLIDING ARC PLASMA ACTUATOR ON THE PERFORMANCE IN AN AERO-ENGINE COMBUSTION CHAMBER
311	ICAS2020_0545	YuChang	Lei	电子墙报	空军工程大学	1634365359@qq.com	NUMERICAL SIMULATION OF AERODYNAMIC CHARACTERISTICS OF SUPERCRITICAL AIRFOIL BASED ON DOUBLE JETS CIRCULATION CONTROL
312	ICAS2020_0640	Binlin	Ma	宣读	空军工程大学	mbinlin001@163.com	MOISTURE ABSORPTION BEHAVIOR OF COMPOSITE STIFFENED PANELS IN HYGROTHERMAL ENVIRONMENT
313	ICAS2020_0682	Mengxiao	Tang	电子墙报	空军工程大学	13871704983@163.com	SHOCK WAVE BOUNDARY LAYER INTERACTION CONTROL USING PULSED ARC-DISCHARGE PLASMA ACTUATOR ARRAY
314	ICAS2020_1201	Xinlei	Pan	备用宣读	空军工程大学	xinlei_pan@163.com	IMPROVED HIGH CYCLE FATIGUE PERFORMANCE OF TI6AL4V TITANIUM ALLOY BY WARM LASER SHOCK PEENING
315	ICAS2020_1061	Kuang	Tong	电子墙报	中国民航大学	tongkuang5292152@163.com	AN INTEGRATED METHOD FOR ACCURATE IDENTIFICATION AND DYNAMIC MONITORING OF BUILDINGS IN AERODROME OBSTACLE FREE SPACE
316	ICAS2020_0848	Cheng	Kun	宣读	中国民航大学	mhchengkun@163.com	CRASHWORTHINESS EVALUATION OF AIRCRAFT FUSELAGE BASED ON BUILDING BLOCK APPROACH
317	ICAS2020_0871	Zhao	Yifan	宣读	中国民航大学	zhaoyifancauc@163.com	FAILURE PROPERTIES AND MACROSCOPIC MODELLING OF AERONAUTIC RIVETED CONNECTIONS
318	ICAS2020_0873	Chao	Jiang	备用宣读	中国民航大学	jiang506192090@163.com	ANALYSIS OF THE DYNAMIC RESPONSE AND FAILURE OF FABRIC SUBJECTED TO BLAST LOADING
319	ICAS2020_0879	Shicheng	MA	宣读	中国民航大学	scmacauc@foxmail.com	STUDY ON DYNAMIC RESPONSE AND INJURY OF FRONT ROW OCCUPANT UNDER HORIZONTAL IMPACT
320	ICAS2020_1010	Tianchun	Zou	宣读	中国民航大学	lilonghui95@163.com	EXPERIMENTAL INVESTIGATION AND NUMERICAL SIMULATION OF SINGLE LAP JOINTS OF ALLOY-ARAMID FIBER COMPOSITE BASED ON COHESI
321	ICAS2020_0853	NA	SONG	电子墙报	中国民航大学适航学院	songnal17@126.com	SIMULATION STUDY ON EMERGENCY EVACUATION OF TYPICAL CIVIL AIRCRAFT
322	ICAS2020_0875	Hui	Pei	宣读	中国民航大学适航学院	cecile_peihui@163.com	EXPERIMENTAL AND NUMERICAL STUDY ON BALLISTIC IMPACT OF ARAMID FABRIC

323	ICAS2020_0883	He	Zhu	宣读	中国民航大学适航学院	zhuhe_71@163.com	RESEARCH ON MANUFACTURING PROCESS AND MICROSTRUCTURE OF SIC/ALSI7MG COMPOSITE FABRICATED BY SELECTIVE LASER MELTING
324	ICAS2020_0927	Dongfang	SONG	宣读	中国民航大学适航学院	sdfalice@163.com	MULTISCALE ANALYSIS OF BALLISTIC IMPACT OF WOVEN COMPOSITE MATERIALS
325	ICAS2020_0265	Xianbo	Shi	电子墙报	中国民航飞行学院	865716440@qq.com	OVERVIEW OF THE DEVELOPMENT OF INTEGRATED NAVIGATION TECHNOLOGY BASED ON STAR SENSOR
326	ICAS2020_0052	Runpeng	Liu	电子墙报	南昌航空大学	woaimomo2002@126.com	THE DATABASE DESIGN OF UNMANNED AERIAL VEHICLE
327	ICAS2020_0343	Yubin	Fan	宣读	南昌航空大学	yubin_fan@163.com	INCORPORATING KNOWLEDGE COVERAGE MEASUREMENT INTO KNOWLEDGE TRANSFORMATION FROM DATA FOR KNOWLEDGE ACCUMULATION
328	ICAS2020_0536	XianBo	Huang	电子墙报	南昌航空大学	1091512781@qq.com	EFFECT OF STRUCTURAL PARAMETERS OF W-SHAPED METAL SEALING RING OF AEROENGINE ON ITS SEALING PERFORMANCE
329	ICAS2020_0189	Pengjun	Wang	宣读	清华大学	wangpj@tsinghua.edu.cn	A MBSE DESIGN ARCHITECTURE FOR CONTROL SYSTEM BASED ON DEMAND ELEMENT TRANSFER
330	ICAS2020_0274	Pengjun	Wang	备用宣读	清华大学	wangpj@tsinghua.edu.cn	DESIGN OF DATA SERVICE ARCHITECTURE FOR AVIATION PHM SYSTEM BASED ON MULTI-LAYER PROTOCOL
331	ICAS2020_0388	Yuhui	Yin	宣读	清华大学	yinyh17@mails.tsinghua.edu.cn	RESEARCH OF TURBULENCE MODELING BASED ON MACHINE LEARNING
332	ICAS2020_0407	Haoran	Li	宣读	清华大学	lihr17@mails.tsinghua.edu.cn	THREE-EQUATION TTURBULENCE MODEL FOR SEPARATION PREDICTION OF ICE-ACCRETION AIRFOIL
333	ICAS2020_0501	Chongyang	Yan	宣读	清华大学	ycyl18@mails.tsinghua.edu.cn	DESIGN OF TRANSONIC NATURAL LAMINAR FLOW NACELLE
334	ICAS2020_0783	Dongxiao	Xu	宣读	清华大学	xudongxiao1123@163.com	STABILITY ANALYSIS OF STREAMWISE CORNER FLOW
335	ICAS2020_0944	Xianliang	Chen	备用宣读	清华大学	chenxl0728@163.com	RESEARCH OF HYPERSONIC BOUNDARY LAYER INSTABILITY AND TRANSITION WITH THERMAL-CHEMICAL NON-EQUILIBRIUM EFFECTS

336	ICAS2020_0626	Obaid	Alam	宣读	大连理工大学	obaidalam@qq.com	A COMPUTATIONAL MODEL OF 3 D.O.F. AIRFOIL FOR FLUTTER ANALYSIS WITH CFD BASED AERODYNAMIC FORCES
337	ICAS2020_0385	Junjie	Ye	电子墙报	北京理工大学	3220180063@bit.edu.cn	MODEL-BASED VIRTUAL SIMULATION OF AIRCRAFT OPERATION SCENARIOS
338	ICAS2020_1139	Xiaobo	Zheng	备用宣读	北京理工大学	BITZhengxb@foxmail.com	MULTI-UAV TRAJECTORY PLANNING BASED ON COORDINATION VARIABLES
339	ICAS2020_1145	Hongyan	Li	备用宣读	北京理工大学	hongyan720@qq.com	LEARNING-BASED MIDCOURSE GUIDANCE FOR VELOCITY MAXIMIZATION WITH ANGULAR CONSTRAINT
340	ICAS2020_0498	Mostafa	El-Salamony	备用宣读	北京大学	elsalamony.mostafa@pku.edu.cn	STUDY OF SMALL UAVS DISTURBED MOTION NATURAL FREQUENCIES USING EXTENDED EXPERIMENTAL DATASETS
341	ICAS2020_0583	Pu	Zhang	宣读	北京大学	pungry@163.com	RESEARCH ON THE DEVELOPMENT AND PERFORMANCE OF THE OBSTACLE-PASSING STRUCTURE OF THE CRAWLER INSPECTION ROBOT
342	ICAS2020_0749	Jian	Sun	宣读	哈尔滨工业大学	sunjianhit@163.com	MORPHING AIRCRAFT BASED ON SMART MATERIALS AND STRUCTURES
343	ICAS2020_0907	Hanmo	Zhao	备用宣读	哈尔滨工业大学	18S018065@stu.hit.edu.cn	APPLICATION OF KNOWLEDGE ENGINEERING IN SPACECRAFT OVERALL DESIGN
344	ICAS2020_0160	Xuesen	Yang	电子墙报	上海交通大学	yangxuesen@sjtu.edu.cn	A SIMPLIFIED MODEL FOR THE SIMULATION OF SYNERGISTIC AIR-BREATHING ROCKET ENGINE
345	ICAS2020_0256	Yukang	Yin	宣读	上海交通大学	yinyukang@sjtu.edu.cn	A HIERARCHICAL STRUCTURAL MODEL FOR CONCEPTUAL DESIGN OF TRANSPORT AIRCRAFT WING
346	ICAS2020_0541	Tao	Wu	备用宣读	上海交通大学	596530904@qq.com	AERODYNAMICS DESIGN, OPTIMIZATION AND FLOW FIELD INVESTIGATION OF A CONTRA-ROTATING PROPFAN AT HIGH FLIGHT MACH NUMBERS
347	ICAS2020_0617	Xiaofeng	Guo	备用宣读	上海交通大学	guoxf1228@sjtu.edu.cn	NUMERICAL SIMULATION OF DE-ICING PROCESS ON COMPOSITE AIRFOIL WITH ANISOTROPIC CONDUCTIVITY
348	ICAS2020_0729	Shi-zhuang	Wang	宣读	上海交通大学	sz.wang@sjtu.edu.cn	ENSURING HIGH NAVIGATION INTEGRITY FOR URBAN AIR MOBILITY USING TIGHTLY COUPLED GNSS/INS SYSTEM

349	ICAS2020_0745	Di	Lu	电子墙报	上海交通大学	ludi96@sjtu.edu.cn	A VARIABLE TURBULENT PRANDTL AND SCHMIDT NUMBER MODEL FOR SUPERSONIC REACTIVE FLOW
350	ICAS2020_0759	Peidong	Tian	宣读	上海交通大学	tianpeidong@sjtu.edu.cn	JET FLAME RESEARCH BASED ON PHOSPHORESCENT IMAGING TECHNIQUE AND HILBERT-HUANG TRANSFORM METHOD
351	ICAS2020_0779	Chi	Cheng	宣读	上海交通大学	chichengcn@sjtu.edu.cn	REAL-TIME GNSS PRECISE POINT POSITIONING AND VISUAL-INERTIAL ODOMETRY COUPLED NAVIGATION SYSTEM FOR UAVS
352	ICAS2020_0365	Qin	Li	备用宣读	上海交通大学机械与动力工程学院	liqin01@sjtu.edu.cn	FLOW AND HEAT TRANSFER MECHANISMS OF SINGLE CIRCULAR JET IMPINGEMENT USING LARGE EDDY SIMULATION
353	ICAS2020_0040	Qiang	Liu	电子墙报	国防科技大学	liuqiang_nudt@163.com	EXPERIMENTAL INVESTIGATION ON SUPERSONIC BOUNDARY LAYER TRANSITION INDUCED BY SINGLE/MULTI-ROUGHNESS ELEMENTS
354	ICAS2020_0178	Hao	Li	宣读	国防科技大学	lihao14c@nudt.edu.cn	A NETWORK-CENTROID BASED REDUCED-ORDER MODEL FOR A MIXING LAYER
355	ICAS2020_0182	xu	xiwang	电子墙报	国防科技大学	hnxuxiwang@163.com	EXPERIMENTAL INVESTIGATION OF HYPERSONIC BOUNDARY LAYER TRANSITION ON A SHARP CONE UNDER DIFFERENT ANGLES-OF-ATTACK
356	ICAS2020_0313	Bowen	NIE	宣读	国防科技大学	xuanwen1981@163.com	VIRTUAL FLIGHT TEST OF A BWB AIRCRAFT IN LOW SPEED WIND TUNNEL
357	ICAS2020_0663	Feng	Ding	宣读	国防科技大学	dingcui Fengdcf@163.com	AERODYNAMIC DESIGN THEORY AND METHODOLOGY FOR AN AIRFRAME-INLET INTEGRATED FULL-WAVERIDER VEHICLE
358	ICAS2020_0705	Feng	Ding	备用宣读	国防科技大学	dingcui Fengdcf@163.com	NOVEL OSCULATING AXISYMMETRIC DESIGN METHOD FOR A HYPERSONIC WAVERIDER VEHICLE DERIVED FROM A POINTED VON KARMAN OGIVE
359	ICAS2020_1099	Shangcheng	Xu	电子墙报	国防科技大学	shangchengxu@yeah.net	A DESIGN METHOD OF AN AXISYMMETRIC HYPERSONIC INLET INTERGRATED WITH A LONG FOREBODY
360	ICAS2020_1122	Chang-hai	Liang	电子墙报	国防科技大学	liangchanghai123@163.com	EXPERIMENTAL STUDY ON THE CHARACTERISTICS OF SONIC GAS INJECTION INTO SUPERSONIC CROSSFLOW WITH MA2.0 AND MA3.0
361	ICAS2020_1146	Xuan	Yang	电子墙报	国防科技大学	xuanyang_2018@163.com	INFLUENCE OF SHOCK TRAIN ON HEAT FLUX DISTRIBUTION OF A CIRCULAR CONSTANT-AREA ISOLATOR

362	ICAS2020_0051	Yue	Yue	电子墙报	上海理工大学	jsha_yzyz@126.com	EFFECT OF STRUCTURE PARAMETER ON MECHANICAL PROPERTIES OF TWO-DINEBSIONAL IRREGULAR HONEYCOMB STRUCTURE
363	ICAS2020_0088	Minghao	Zhang	电子墙报	上海理工大学	lnzminghao@163.com	THE OPTIMAL DESIGN OF GYROID STRUCTURE
364	ICAS2020_0014	Qing	ZHANG	备用宣读	西安航空学院	zhangqing2220@mail.nwpu.edu.cn	HIGHER ORDER DERIVATIVES OF UNSTEADY AERODYNAMICS OF AIRFOIL ASSOCIATED WITH FORCED PITCHING/PLUNGING MOTIONS
365	ICAS2020_0320	Meijiao	Qu	电子墙报	西安工程大学	qmjnuaa@163.com	RESEARCH ON MULTI-OBJECTIVE OPTIMIZATION DESIGN METHOD OF WHOLE AEROENGINE COUPLING VIBRATION
366	ICAS2020_0115	Shi-Qi	Li	电子墙报	西安交通大学	740574319@qq.com	LOW-ALTITUDE LONG-ENDURANCE UAV WING OPTIMIZATION
367	ICAS2020_0119	Ziyang	Wang	电子墙报	西安交通大学	zwang1824@gmail.com	RESEARCH ON OBSTACLE AVOIDANCE METHOD OF UAV BASED ON 2D LIDAR
368	ICAS2020_1106	Wei	Jin	电子墙报	西安交通大学	jinwei821@stu.xjtu.edu.cn	STUDY ON INTERNAL AND EXTERNAL CONJUGATE HEAT TRANSFER MECHANISM OF TUEBINE BLADE COOLING
369	ICAS2020_1113	Jie	Sun	电子墙报	西安交通大学	s850574350@stu.xjtu.edu.cn	ACTIVE NOISE CONRTOLE BASED ON DEEP REINFORCEMENT LEARNING
370	ICAS2020_1151	Shaoen	Peng	备用宣读	西安交通大学	pengshaoen@stu.xjtu.edu.cn	EFFECT OF HEAT LOAD AND INLET FLOW CONDITIONS OF COOLING AIR ON HEAT TRANSFER IN CHANNEL PASSAGE WITH PIN FINS
371	ICAS2020_1136	Guo	Huiting	电子墙报	西安交通大学	1963630047@qq.com	INTEGRATED DESIGN OF INSTRUMENT CABIN SUPERSTRUCTURE AND DAMPING COATING
372	ICAS2020_1135	Xue	Xue	备用宣读	复旦大学	437897737@qq.com	DEVELOPMENT OF A HUMAN PILOTTED AIR COMBAT ENGAGEMENT DATABASE
373	ICAS2020_1063	Hongyi	Xu	备用宣读	复旦大学航空航天学院	Hongyi_Xu@fudan.edu.cn	INVESTIGATION OF AERODYNAMIC INTERACTIONS BETWEEN NACA0012 AIRFOILS IN TANDEM
374	ICAS2020_1120	Yiqun	Dong	备用宣读	复旦大学航空航天学院	yiqundong@fudan.edu.cn	DEVELOPMENT OF A DEEP NEURAL NETWORK-BASED FAULT DETECTION SCHEME FOR AIRCRAFT AIR DATA SENSORS

375	ICAS2020_1153	Hui	Zhang	备用宣读	中山大学	zhangh593@mail2.sysu.edu.cn	A DYNAMIC SELF-CONTROL ERR STRATEGY FOR BI-DIRECTIONAL EVOLUTIONARY STRUCTURAL OPTIMIZATION
376	ICAS2020_0719	Guijian	Xiao	宣读	重庆大学机械工程学院	xiaoguijian@cqu.edu.cn	EXPERIMENTAL STUDY ON PATH PLANNING OF BELT GRINDING FOR BIOMIMETIC SURFACE ON AERO-ENGINE BLADE
377	ICAS2020_0468	Han jie	Jiang	宣读	马来西亚理科大学工程校区航空航天工程学院	jianghanjie@163.com	DESIGN OF A HYBRID-POWER VTOL LOGISTICS UAV SYSTEM INTEGRATED INTO THE CIVIL AVIATION AIR TRAFFIC MANAGEMENT SYSTEM
378	ICAS2020_0175	Zhichao	FU	宣读	中国航天空气动力技术研究院	fudy10@sina.com	EXPERIMENTAL AND THEORETICAL STUDY ON FLUTTER ANALYSIS OF A VERY FLEXIBLE WING
379	ICAS2020_0676	Xuan	Hao	宣读	中国航天空气动力技术研究院	haoxuancaaa@163.com	THE AERODYNAMIC OPTIMIZATION AND TRIM CHARACTERISTICS RESEARCH ON VARIABLE CAMBER WING OF WIDEBODY CIVIL TRANSPORT
380	ICAS2020_0786	Zhenfeng	Xia	宣读	中国航天空气动力技术研究院	xiazhenfeng008@163.com	NUMERICAL INVESTIGATIONS OF HINGED STRAKES AERODYNAMICS AT HIGH ANGLES OF ATTACK
381	ICAS2020_0788	Han	Qin	电子墙报	中国航天空气动力技术研究院	756011465@qq.com	ANALYSIS AND CORRECTION OF SUPPORT INTERFERENCE FOR A LARGE SLENDERNESS RATIO MODEL AT HIGH SPEED WIND TUNNEL
382	ICAS2020_0928	Hongwei	Wang	宣读	中国航天空气动力技术研究院	www_whw_cn@163.com	SUBSONIC WIND TUNNEL SMALL RIBLET DRAG REDUCTION TEST ON C919 FUSELAGE MODEL
383	ICAS2020_1157	Guohui	Dou	备用宣读	中国航天空气动力技术研究院	dgh113@126.com	NEW ROLL-SPIRAL COUPLING MODE CRITERION FOR HIGH SPEED VEHICLES
384	ICAS2020_1204	Dancheng	Ning	电子墙报	中国航天空气动力技术研究院	dcning2020@yeah.net	A POLE CONFIGURATION CONTROLLER FOR FIXED HEIGHT CONTROL OF TILT ROTOR AIRCRAFT
385	ICAS2020_1228	Dancheng	Ning	电子墙报	中国航天空气动力技术研究院	dcning2020@yeah.net	A POLE CONFIGURATION CONTROLLER FOR FIXED HEIGHT CONTROL OF TILT ROTOR AIRCRAFT
386	ICAS2020_1238	Shaobo	Jia	电子墙报	中国航天空气动力技术研究院	jiashaobozero@163.com	UNMANNED AERIAL VEHICLE COOPERATIVE PATH PLAN FOR AERA SEARCH
387	ICAS2020_0163	Di	Ding	宣读	中国空气动力研究与发展中心	dingdi1981@cardc.cn	AIRCRAFT INFLIGHT ICING DETECTION AND DIAGNOSIS METHODS

388	ICAS2020_0205	Chunhua	Xiao	电子墙报	中国空气动力研究与发展中心	dragoner76@163.com	PRELIMINARY STUDY ON ICE RIDGE FORMATION DURING ELECTROTHERMAL DE-ICING PROCESS
389	ICAS2020_0229	Zhang	HaiYang	备用宣读	中国空气动力研究与发展中心	21482724@qq.com	THE EXPERIMENTAL INVESTIGATION OF THE THROTLING SECOND THROAT INFLUENCE ON TRANSONIC WIND TUNNEL FLOW QUALITY
390	ICAS2020_0258	Nianhua	Wang	宣读	中国空气动力研究与发展中心	nianhuawong@126.com	NUMERICAL VIRTUAL FLIGHT SIMULATION OF QUASI-COBRA MANEUVER OF A FIGHTER AIRCRAFT
391	ICAS2020_0315	Hao	Chen	电子墙报	中国空气动力研究与发展中心	chenhao05@cardc.cn	SIMULATION OF HIGH REYNOLDS NUMBER VISCOUS FLOW BASED ON ADAPTIVE CARTESIAN GRID
392	ICAS2020_0318	Bingbing	Xu	备用宣读	中国空气动力研究与发展中心	ber_nard@163.com	NUMERICAL SIMULATION AND ANALYSIS OF SECOND THROAT IN LARGE WIND TUNNELS
393	ICAS2020_0348	Sheng	Zhang	宣读	中国空气动力研究与发展中心	zszhangshengzs@hotmail.com	AN ALTERNATIVE BUT EQUIVALENT REALIZATION OF FINITE-HORIZON SUBOPTIMAL CONTROL FOR VEHICLE LANDING
394	ICAS2020_0362	Xin	Du	电子墙报	中国空气动力研究与发展中心	duxin@cardc.cc	A FINITE HORIZON SUBOPTIMAL CONTROLLER FOR WING ROCK SUPPRESSION
395	ICAS2020_0366	Jiangtao	Huang	备用宣读	中国空气动力研究与发展中心	hjtcyf@163.com	STUDY ON ADJOINT BASED OPTIMIZATION OF BWB CONFIGURATION CONSIDERING THE INTAKE AND EXHAUST EFFECTS
396	ICAS2020_0378	Xian	Chen	宣读	中国空气动力研究与发展中心	chenxian_lgdx@yeah.net	ACTIVITY CHARACTERISTICS AND THE MECHANISM OF MESO-MICRO SCALE DISTURBANCES IN THE EAST ASIAN SUBTROPICAL UPPER-LEVEL JE
397	ICAS2020_0414	Cheng	Chen	宣读	中国空气动力研究与发展中心	jianshen198406@163.com	THE EFFECTS OF ADVERSE PRESSURE GRADIENT ON THE BEHAVIORS OF RESOLVENT MODE IN TURBULENT CHANNEL FLOWS
398	ICAS2020_0418	Duo-Neng	Liu	电子墙报	中国空气动力研究与发展中心	liuduoneng@nudt.edu.cn	PRELIMINARY VIRTUAL FLIGHT VALIDATION OF A QUAD TILT ROTOR UAV IN WIND TUNNEL
399	ICAS2020_0483	lei	zhang	宣读	中国空气动力研究与发展中心	2011leizhang@gmail.com	WIND-TUNNEL INVESTIGATION OF AERODYNAMIC CHARACTERISTICS FOR COMMERCIAL TRANSPORT AIRCRAFT AT EXTREME FLIGHT CONDITIONS
400	ICAS2020_0492	Litao	Fan	宣读	中国空气动力研究与发展中心	hnyf1t8102@139.com	EXPERIMENTAL INVESTIGATION OF THE CHN-T1 MODEL IN FL-13 WIND TUNNEL OF CARDC AND DNW-LLF FACILITY

401	ICAS2020_0505	Fei	CEN	宣读	中国空气动力研究与发展中心	cenfei2008@163.com	INVESTIGATION INTO FLIGHT DYNAMICS OF A BLENDED-WING-BODY AIRCRAFT
402	ICAS2020_0614	Li	Huan	宣读	中国空气动力研究与发展中心	white_lee1993@126.com	STUDY ON AN IMPROVED PRECONDITIONING METHOD FOR MIXED COMPRESSIBLE AND INCOMPRESSIBLE FLOW
403	ICAS2020_0628	Pengcheng	Cui	宣读	中国空气动力研究与发展中心	ficojustdoit@163.com	DETACHED-EDDY SIMULATIONS OF LEADING EDGE PLATE FLOW CONTROL BEFORE HIGH-SPEED CAVITY
404	ICAS2020_0463	Chao	Song	宣读	中国空气动力研究与发展中心	songchao@cardc.cn	PARETO FRONT EXPLORATION USING MANIFOLD LEARNING APPROACH FOR ROTORCRAFT AIRFOILS DESIGN
405	ICAS2020_0686	Jing	Tang	宣读	中国空气动力研究与发展中心	tangjingn@foxmail.com	STALL PREDICTION OF AIRCRAFT WITH ADAPTIVE HYBRID MESH
406	ICAS2020_0704	Li	Weibin	宣读	中国空气动力研究与发展中心	weibinli@cardc.cn	EFFECT OF DROPLET SIZE ON ICING RANGE FOR HELICOPTER BLADE
407	ICAS2020_0796	Jing	YU	宣读	中国空气动力研究与发展中心	yujinghd@hotmail.com	NONLINEAR UNSTEADY AERODYNAMIC DESCRIPTIONS BASED ON IMPROVED GOMAN'S MODEL
408	ICAS2020_0805	Xiaofeng	Yang	宣读	中国空气动力研究与发展中心	cardcyxf@126.com	MULTI-SCALE CFD/MD MODELLING OF HIGH-ENTHALPY FLOW/TPS INTERACTION AND ITS PRELIMINARY AERONAUTICAL APPLICATION
409	ICAS2020_0828	Guangming	XIAO	宣读	中国空气动力研究与发展中心	cardc_xzm@163.com	A NEW PITCH STABILITY ENHANCEMENT SCHEME FOR AEROSPACE VEHICLE
410	ICAS2020_0833	Wei	Dong	电子墙报	中国空气动力研究与发展中心	xisuzisi@126.com	A NEW METHOD FOR ESTIMATING THE THERMOPHYSICAL PARAMETERS OF THERMAL PROTECTION MATERIALS BY ULTRASONIC MEASUREMENTS
411	ICAS2020_0893	Hong-yang	Liu	宣读	中国空气动力研究与发展中心	lhy_flow_nudt@163.com	STUDY OF UNSTEADY NUMERICAL SIMULATIONS BASED ON UNSTRUCTURED MESH DEFORMATION TECHNIQUE
412	ICAS2020_0909	Xinglong	Gao	备用宣读	中国空气动力研究与发展中心	18674853560@163.com	FLUID STRUCTURE INTERACTION OF RAM-AIR PARACHUTE TRAILING EDGE DEFLECTION
413	ICAS2020_0915	Shi	You An	宣读	中国空气动力研究与发展中心	youanshi@sina.com	LIGHTWEIGHT DESIGN OF THERMAL PROTECTION STRUCTURES WITH EFFECTS OF MESO-PROPERTIES OF MATERIALS

414	ICAS2020_1149	bo	qiu	备用宣读	中国空气动力研究与发展中心	qbuptoyou@126.com	NUMERICAL INVESTIGATION OF THE EFFECT OF WALL TEMPERATURE ON THERMAL ENVIRONMENT OF TWO-DIMENSIONAL TRANSVERSE GAP
415	ICAS2020_1185	Wei	YANG	宣读	中国空气动力研究与发展中心	yangwei_cardc@sina.com	INTEGRATED AERODYNAMIC DESIGN OF PROPELLER POSITION AND WING SHAPE AT A LOW REYNOLDS NUMBER
416	ICAS2020_1199	Peng	Yang	备用宣读	中国空气动力研究与发展中心	a.19861110@163.com	EVOLUTION OF WAVEPACKETS ON THE WINDWARD SIDE OF AN INCLINED HYPERSONIC STRAIGHT CONE UNDER FLIGHT CONDITION
417	ICAS2020_0031	Guohua	Tu	宣读	中国空气动力研究与发展中心, 空气动力学国家重点实验室	gh.tu@hotmail.com	TRIGGERING SUPERSONIC BOUNDARY-LAYER INSTABILITY BY SMALL-SCALE VORTEX SHEDDING
418	ICAS2020_0168	Lei	LIU	电子墙报	中国空气动力研究与发展中心, 空气动力学国家重点实验室	leiliu@cardc.cn	AN ENERGY BASED WEIGHT ESTIMATION TECHNIQUE OF TWO-STAGE-TO-ORBIT REUSABLE LAUNCH VEHICLES
419	ICAS2020_0305	Dong	Sun	备用宣读	中国空气动力研究与发展中心, 空气动力学国家重点实验室	sundong@skla.cardc.cn	DIRECT SIMULATION OF THE HYPERSONIC SHOCK WAVE/BOUNDARY LAYER INTERACTION AND ITS HEATING LOAD CONTROL BY MICRO-RAMP VOR
420	ICAS2020_0469	Qi-Long	GUO	宣读	中国空气动力研究与发展中心, 空气动力学国家重点实验室	guoql_aero@163.com	NUMERICAL STUDY OF THE SIDEWALL EFFECTS ON THE OSCILLATORY SHEAR LAYER IN THE CAVITY FLOW OF HIGH REYNOLDS NUMBER
421	ICAS2020_1158	Qiang	Yang	备用宣读	中国空气动力研究与发展中心, 空气动力学国家重点实验室	yangqiang@skla.cardc.cn	LINEAR GLOBAL STABILITY ANALYSIS OF ROUGHNESS-INDUCED TRANSITION
422	ICAS2020_1176	Qi	You	备用宣读	中国空气动力研究与发展中心, 空气动力学国家重点实验室	youqi9705@163.com	COUPLED HEAT TRANSFER CHARACTERISTICS ON CHEMICALLY REACTING INTERFACE OF HIGH-SPEED AIRCRAFT CONSIDERING WALL INJECTION
423	ICAS2020_1224	Pengfei	Shen	备用宣读	中国空气动力研究与发展中心, 空气动力学国家重点实验室	spf1234567890@qq.com	STUDY ON THE STATISTICAL CHARACTERISTICS OF SKIN FRICTION OF SHOCK WAVE TURBULENT BOUNDARY LAYER AT MACH 6
424	ICAS2020_0114	Yong	Luo	宣读	空气动力学国家重点实验室	yyLuoYong@foxmail.com	COMPUTATIONAL STUDY OF THREE-DIMENSIONAL OPEN CAVITY FLOWS
425	ICAS2020_0412	Xiangyu	GU	电子墙报	中国运载火箭技术研究院	gu_chris@hotmail.com	A RAPID SHAPE DESIGN METHOD OF LIFTING HIGH SPEED VEHICLE FOR ENGINEERING APPLICATIONS
426	ICAS2020_0762	Wei	Su	备用宣读	北京航天长征飞行器研究所	swsuwei@sina.com	AERODYNAMIC DESIGN OPTIMIZATION OF WAVERIDER-DERIVED VEHICLE

427	ICAS2020_0845	Hao	Chen	电子墙报	北京航天长征飞行器研究所	tdchenhao@126.com	INVESTIGATION ON DIFFERENT NUMERICAL SIMULATION METHODS OF ROCKET ENGINE
428	ICAS2020_1144	Su	Wei	备用宣读	北京航天长征飞行器研究所	swsuwei@sina.com	AERODYNAMIC DESIGN OPTIMIZATION OF WAVERIDER-DERIVED VEHICLE
429	ICAS2020_0021	CUI	FEI	宣读	中国飞航技术研究院创新研究院	381343120@qq.com	AERODYNAMICS CHARACTERISTICS STUDY ON A NATURE LAMINAR FLOW AIRFOIL OF NEAR-SPACE VEHICLE AT LOW REYNOLDS NUMBERS
430	ICAS2020_0393	Yuan	Kaihua	电子墙报	北京机电工程研究所	king101010101010@163.com	SUPERSONIC AEROELASTIC ANALYSIS OF AN ALL-MOVABLE WING WITH FREE PLAY
431	ICAS2020_0496	Jingyan	Li	电子墙报	世冠科技	Janel@globalcrown.com.cn	FAULT INJECTION TECHNOLOGY OF AERONAUTICAL VEHICLE BASED ON GCAIR
432	ICAS2020_0722	Jiao	Jun	电子墙报	中国科学院工程热物理研究所	jjiao34554@hotmail.com	AERODYNAMIC AND STRUCTURAL DESIGN OF THE COMPOSITE PROPELLER FOR NEAR SPACE VEHICLES
433	ICAS2020_1105	Ruochen	Wang	备用宣读	中国科学院工程热物理研究所	wrc970325@163.com	AN INTEGRATED OPTIMIZATION METHOD OF WING-TIP AERODYNAMIC/STEALTH BASED ON SURROGATE MODEL
434	ICAS2020_0034	Xufei	He	宣读	中国民用航空上海航空器适航审定中心	hexufei1985@126.com	TESTING INVESTIGATION OF FLEXIBLE WING LIMIT CYCLES WITH AILERON FREEPLAY NONLINEARITY
435	ICAS2020_0054	Wenxian	Chen	宣读	信息不详	yoyo007-2008@sohu.com	DESIGN AND APPLICATION OF 18-PULSE AUTO-COUPPLING TRANSFORMER RECTIFIER FOR AVIATION
436	ICAS2020_0144	Xin	Du	电子墙报	信息不详	260126131@qq.com	RESEARCH ON MULTI-CONSTRAINT CONTROL AND GUIDANCE LAW FOR MULTI- MISSILE COOPERATIVE COUNTERING LARGE MANEUVERING TARGET
437	ICAS2020_0155	Wei	Wang	电子墙报	信息不详	2337924247@qq.com	NUMERICAL SIMULATION ON AERODYNAMIC CHARACTERISTICS OF BIONIC CORRUGATED FLAPPING WING
438	ICAS2020_0346	Yifu	Chen	电子墙报	信息不详	chen_yifu3317@163.com	GEOMETRIC PARAMETERIZATION OF CYLINDRICAL BODIES AND ITS APPLICATION IN AERODYNAMIC OPTIMIZATION DESIGN
439	ICAS2020_0694	ZHANG	Shaojiang	电子墙报	信息不详	392454075@qq.com	SAFETY ANALYSIS OF UAV BUILT-IN AERIAL LAUNCH

440	ICAS2020_0711	信息不详	信息不详	备用宣读	信息不详	erly.meng@tom.com	信息不详
441	ICAS2020_1055	Zhengping	Fen	宣读	信息不详	zpfeng@mail.xjtu.edu.cn	CONJUGATE HEAT TRANSFER MODELLING OF A TURBINE VANE ENDWALL WITH THERMAL BARRIER COATINGS
442	ICAS2020_1060	Wenxian	Chen	备用宣读	信息不详	yoyo007-2008@sohu.com	RESEARCH ON 18 PULSE AUTOTRANSFORMER RECTIFIER DEVICE FOR AVIATION
443	ICAS2020_1065	Ding	Jin	电子墙报	信息不详	jinding@comac.cc	STUDY ON THE METHOD OF DETERMINING SKIN WAVINESS REQUIREMENT OF CIVIL AIRCRAFT
444	ICAS2020_1068	Haiqiang	WANG	备用宣读	信息不详	wanghaiqiang@comac.cc	ON THE DEVELOPMENT OF FUSELAGE WEIGHT ESTIMATION TOOL INTO AIRCRAFT MULTIDISCIPLINARY DESIGN ENVIRONMENT
445	ICAS2020_1069	Haiqiang	WANG	备用宣读	信息不详	wanghaiqiang@comac.cc	NUMERICAL ANALYSIS METHOD OF CIVIL AIRCRAFT DITCHING FLOATING PERFORMANCE
446	ICAS2020_1073	Haoyuan	Zhang	备用宣读	信息不详	haoyuan.zhang@cardc.cn	INVESTIGATION OF A HYPERSONIC VERTICAL GAP FLOW
447	ICAS2020_1082	Xiaoli	Qu	备用宣读	信息不详	qxl@cardc.cn	EXPERIMENTAL STUDY OF JET LENGTH EFFECT ON LOW FREQUENCY PRESSURE FLUCTUATION IN AN ANECHOIC OPEN JET PILOT WIND TUNNEL
448	ICAS2020_1104	Yinan	Kong	电子墙报	信息不详	FXLX2013@163.com	NONLINEAR UNSTEADY AERODYNAMIC MODELING AND LONGITUDINAL STABILITY ANALYSIS FOR AN AIRCRAFT MODEL
449	ICAS2020_1150	xinyu	Lang	备用宣读	信息不详	1255313374@qq.com	NUMERICAL SIMULATION OF PITCHING MOTION EFFECTS ON THE AERODYNAMIC PERFORMANCE OF DRAGONFLY-LIKE FLAPPING WING
450	ICAS2020_1160	shenshen	Liu	备用宣读	信息不详	liushenshen@cardc.cn	A NOVEL RBF DATA TRANSFER METHOD BASED ON PCA GEOMETRIC FEATURE EXTRACTION
451	ICAS2020_1170	Xin	GENG	备用宣读	信息不详	dbdx19871949@163.com	TOTAL TEMPERATURE MEASUREMENTS IN WATER INJECTION AND PRE-COMPRESSOR COOLING TECHNOLOGY
452	ICAS2020_1179	LingBo	Guo	备用宣读	信息不详	guolingbo@comac.cc	NUMERICAL SIMULATION ON AIRCRAFT WING AND ITS AERODYNAMIC EFFECT UNDER THERMAL ANTI-ICE

453	ICAS2020_1181	Han-Yi	Wang	电子墙报	信息不详	wanghanyi@buaa.edu.cn	THE EFFECT OF THE REAR ROTOR ON THE AERODYNAMIC AND AEROACOUSTIC PERFORMANCE OF THE CONTRA-ROTATING PROPFANS AT TAKE-OFF
454	ICAS2020_1189	Yang	Jiaji	电子墙报	信息不详	yangjiaji@buaa.edu.cn	NUMERICAL SIMULATION OF LOCAL LONG SHALLOW CAVITY EFFECT ON THE STABILITY OF A HYPERSONIC BOUNDARY LAYER
455	ICAS2020_1197	Xi	Chen	备用宣读	信息不详	1024619871@qq.com	GLOBAL STABILITY ANALYSIS ON A LIFTING-BODY BOUNDARY LAYER
456	ICAS2020_1203	Lingfeng	Wang	电子墙报	信息不详	LF.Wang.afeu@gmail.com	RESEARCH ON FATIGUE STRENGTH PREDICTION MODEL OF AERO-ENGINE BLADES SUBJECTED TO FOREIGN OBJECT DAMAGE
457	ICAS2020_1232	Zhichao	Yao	备用宣读	信息不详	yaozhichao@comac.cc	RESEARCH ON AIRCRAFT-LEVEL PHYSICAL INTEGRATION VERIFICATION TEST TECHNOLOGY

附件 2:

会议日程概览

日期	时间	内容	说明
9月5日 (周日)	13:00-21:00	现场报到	地点: 上海浦东香格里拉大酒店浦江楼1楼大堂 地址: 中国上海浦东富城路33号
9月6日 (周一)	07:00-08:00	现场报到	地点: 上海浦东香格里拉大酒店浦江楼1楼大堂 地址: 中国上海浦东富城路33号
	08:00-09:00	开幕式	主持: Suzuki S. ICAS President JP
	09:00-10:00	大会报告	ICAS Daniel & Florence Guggenheim Memorial Lecture, Yesterday, Today & Tomorrow of AVIC, Yang Wei, China - Chair: S. Suzuki, ICAS President, JP
	10:30-17:00	分会场交流	
	17:05-18:00	主论坛	Project Clean Sky - Axel Krein, GER
	19:00-21:00	招待会	浦江游轮
9月7日 (周二)	08:00-14:30	分会场交流	
	14:30-16:00	互动演示	
	16:10-18:00	主论坛: 小组讨论&主论坛报告	2 - Future needs you-the panel discussion of the skills of aeronautics - Chair: M. Kanerva, ICAS ECSC Chair, FI ICAS Lecture for Innovation in Aeronautics - Electrification - The third revolution in aviation, Corey Combs, USA
	19:00-21:00	学生聚会	BMW 上海体验中心
9月8日 (周三)	08:00-15:30	分会场交流	
	16:00-18:00	主论坛	3 - Trends in Aircraft Propulsion: Reflections on ISABE, Ric Parker, President ISABE 4 - Virtual Aircraft Technology Integration Platform - Results of DLR's Project VicToria, Björn Nagel, DLR
9月9日 (周四)	08:00-12:30	分会场交流	
	13:30-17:00	主论坛	5 - IFAR - Zero emissions in 2050 (Chernyshev, Yimer,

			Peters, Henke) - Chair: D. Mavris, ICAS PC Chair, US ICAS von Karman Lecture - Active Flow-, Loads- and Noise Control on Next Generation Wing (AFLoNext) - M.Wahlich - Chair: C. Atkin, ICAS PPSC Chair, GB
	17:00-17:30	闭幕式	主持: Suzuki S. ICAS President 2020 JP
9月10日 (周五)	待定	技术参观	中国飞机强度所上海分部大型客机全机静力/疲劳 试验室-上海飞机制造有限公司 上海交通大学航空航天学院-上海飞机客户服务有 限公司 中国航空无线电电子研究所-上海飞机设计研究院 (路线暂定, 最终以官网及会议手册为准)

以上具体时间及地点、社会活动以及技术安排等, 请关注会议官网
www.icas2020.com 实时更新。

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