

Number in the list	Accepted full papers FSSIC2019	EMAIL	Title of the article
16	J. Cisonni , A. D. Lucey , and N. S. J. Elliott,	julien.cisonni@curtin.edu.au	Tapered-Cantilever based Fluid-Structure Interaction Modelling of the Human Soft-Palate
24	N. Gourdain, A. Alguacil, T. Jardin	nicolas.gourdain@isae.fr, antonio.alguacil-cabrezo@isae-superaero.fr, thierry.jardin@isae.fr	Aerodynamic and aero-acoustics performance of compound kinematics applied to a rotor operating at low-Reynolds number
36	S. Ogawa, Ura	ogawa@kure-nct.ac.jp	Aerodynamic sound identification of longitudinal vortex system
46	Xie Zheng, Xunnian Wang, Jun Zhang, Kun Zhao, Zhengwu Chen, Yong Wang, and Ben Huang	zee1122@mail.ustc.edu.cn, 13890111856@139.com, zhaokun@cardc.com, skla cardc@126.com	Recognition location method of sound source based on rotating microphones
47	Xunnian Wang ,Xie Zheng ,Kun Zhao ,Zhengwu Chen , Ben Huang	zee1122@mail.ustc.edu.cn, 13890111856@139.com	Optimization of microphone array beamforming based on multi-annular microphone arrays combination
51	E. Talboys , T. F. Geyer , F. Prufer , C. Brucker	Edward.Talboys@city.ac.uk, Thomas.Geyer@b-tu.de, Christoph.Bruecker@city.ac.uk	The aeroacoustic effect of different inter-spaced self-oscillating passive trailing edge flaplet
81	F. Kramer, M. Fuchs, T. Knacke, C. Mockett, E., Özkaya, N. Gauger, F. Thiele	felix.kramer@cf-d-berlin.com	Impact of optimized trailing edge shapes on noise generation
95	A. Muramatsu, K. Tanaka	amura@aero.cst.nihon-u.ac.jp, csko15071@g.nihon-u.ac.jp	Flow structures in the initial region of a round jet with azimuthally deformed vortex rings utilizing a sound wave
111	J. Sierra, D. Fabre, V. Citro	javier.sierra@imft.fr, david.fabre@imft.fr, vcitro@unisa.it	Complex mapping techniques for stability analysis
12	Tsiropoulos, Konstantinidis	ekonstantinidis@uowm.gr	Interaction of Flow with a Surface-Mounted Flexible Fence

20	Dolci, Carmo	dolci@usp.br, bruno.carmo@usp.br	Sensitivity analysis to a steady force for flow around flexible-mounted bluff bodies
23	Dusek, Wei Zhou, Marein Chrust	dusek@unistra.fr	Solid-fluid interaction in path instabilities of sedimenting flat objects
26	Delavenne, Barriety	martin.m.delavenne@airbus.com	A Static Aeroelastic Analysis of an Active Winglet Concept for Aircraft Performances Improvement
28	P. Wang, C.W. Wong, Yu Zhou	cwwong@hit.edu.cn	Influence of gap width on fluid-structure interaction for a cylinder cluster in axial flow
37	Zhe Hui, Yang Zhang, Gang Chen	aachengang@xjtu.edu.cn	Analysis of Wing-tip Vortex of a Bird-like Morphing Wing using Numerical and Experimental Approaches
39	Daniel Diaz, Thierry Jardin, Nicolas Gourdain, Frédéric Pons, Laurent David	daniel.diaz@univ-poitiers.fr	Impulsive Start-Up of a Deformable Flapping Wing at Different Angular Conditions
45	Guanghao Chen, Md. Mahbub. Alam, Yu Zhou	alamm28@yahoo.com	Added Masses of Cylinders of Different Shapes
70	Tulsi Ram Sahu, Gaurav Chopra, Sanjay Mittal	smittal@iitk.ac.in	Vortex-induced vibration of a circular cylinder at high Reynolds number
80	Rameez Badhurshah, Rajneesh Bhardwaj, Amitabh Bhattacharya	rameezib@iitb.ac.in, rajneesh.bhardwaj@iitb.ac.in, bhattach@iitb.ac.in	Vortex Induced Vibrations With Bi-stable Springs
85	Alexandre Giraud, Cédric Raibaud, Martin Cronel, Philippe Mouyon, Ioav Ramos, Carsten Doll	alexandre.giraud@novatem- sas.com,cedric.raibaud@onera.fr	Camber setting of a morphing wing With macro-actuator feedback Control
87	Sagar Mehta, Amitabh Bhattacharya, Atul Sharma	sbn.mehta@iitb.ac.in	A Hybrid Dual-Grid Level-Set Based Immersed Boundary Method for Study of Multi-Phase Flows with Fluid-Structure Interactions
90	Daniel Dorogi, Laszlo Baranyi, Efsthathios Konstantinidis	aramdd@uni- miskolc.hu,arambl@uni- miskolc.hu,ekonstantinidis@uow m.gr	Effect of mass ratio on inline vortex induced vibrations at a low Reynolds number

94	Herricos Stapountzis, Ioanna Lichouna, Violetta Koumoukeli, Margarita Stapountzi	erikos@uth.gr	Damped Oscillations of Spherical Pendulums
106	Georgios K. Tairidis, Aliko D. Muradova, Georgios E. Stavroulakis	tairidis@gmail.com, aliki@mred.tuc.gr, gestavr@dpem.tuc.gr	Shape control of flexible structures for morphing applications
113	M. Wu, M. Xu and J. Mi	jmi@pku.edu.cn	Mixing Characteristics of a Flapping Jet of Self-Excitation Due to a Flexible Film
114	S. Peng, S. L. Tang, Md. Mahbub Alam, Y. Zhou	shunlin.tang88@gmail.com	Flow-induced vibration characteristics of a fix-supported elastic wing
35	W.G. Chen	chenwengang123@mail.nwpu.edu.cn, aeroelastic@nwpu.edu.cn	Shape optimization considering the stability of Fluid-Structure Interaction at low Reynolds numbers
119	Koji Fukagata	fukagata@mech.keio.ac.jp	Turbulent Friction Drag Reduction: From Feedback to Predetermined, and Feedback Again ( <b>KEYNOTE</b> )
27	Manuel Lorite-Diez, José Ignacio Jimenez-Gonzalez, Carlos Martinez-Bazan, Luc Pastur and Olivier Cadot	luc.pastur@ensta-paristech.fr	Drag reduction of the 3D bluff body asymmetric wake flow by means of rear perimetric slit blowing
11	T. X. Chin, R.M. Howell & A.D. Lucey	richard.howell@curtin.edu.au	Energy Harvesting Using a Tensioned Membrane with a Spring-Mounted Trailing Edge in Axial Flow
40	Chunlin Gong, Zhe Fang, Gang Chen, Alistair Revell, Adrian Harwood, Joseph O'connor	leonwood@nwpu.edu.cn, fangzhe@mail.nwpu.edu.cn, aachengang@xjtu.edu.cn, alistair.revell@manchester.ac.uk	The passive separation control of an airfoil using self-adaptive flap
55	Norimasa MIYAGI, Motoaki Kimura	miyagi.norimasa@nihon-u.ac.jp, kimura@mech.cst.nihon-u.ac.jp	Circular jet with annular backflow using DBD plasma actuator
116	A. Carusone, C. Sicot, J-P. Bonnet And J. Boree	armando.carusone@ensma.fr, christophe.sicot@ensma.fr	Transient loads control on a NACA0015 airfoil
88	Tamir Shaqarin, Phillip Oswald, Richard Semaan, and Bernd R. Noack	tshagareen@ttu.edu.jo	Closed-loop drag reduction over a D-shaped body via Coanda actuation

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108	M. Monfaredi, X.S. Trompoukis, K.T. Tsiakas and K.C. Giannakoglou	Morteza.monfaredi@gmail.com	Continuous adjoint for Aerodynamic-aeroacoustic optimization
4	Jingyu Cui, Yang Liu, Xiao Lanlan, Chen Shuo	Jingyu.cui@connect.polyu.hk and mmyliu@polyu.edu.hk	Simulating the dynamics of primary cilium in pulsatile flow by the immersed boundary-lattice Boltzmann method
7	Hu Li, Yong Luo, Shuhai Zhang	ustchuli@foxmail.com, yyLuoYong@foxmail.com, shuhai_zhang@163.com	The POD analysis of screech tone in low mach number axisymmetric supersonic jet
8	Yong Luo, Hu Li, Shuai Bin Han And Shu Hai Zhang	yyLuoYong@foxmail.com, ustcHuLi@foxmail.com, hanshuaibin@pku.edu.cn, shuhai_zhang@163.com	
18	Xiang Liu, Chunqi Wang and Lixi Huang	xliu123@hku.hk	Broadband Noise Absorber with Piezoelectric Shunting
25	Adam Beitel and David Sumner	adam.beitel@usask.ca, david.sumner@usask.ca	Free-end mean pressure distribution for a finite cylinder: effect of aspect ratio
33	K. Tsigklifis And A.D. Lucey	k.tsigklifis@curtin.edu.au, t.lucey@curtin.edu.au	Sinusoidal and varicose modes in turbulent flow through a compliant channel
41	Yuhui Yin, Yufei Zhang, Haixin Chen	yinyh17@mails.tsinghua.edu.cn, zhangyufei@tsinghua.edu.cn, chenhaixin@tsinghua.edu.cn	Design of blown flap configurations based on a multi-element airfoil
58	Yajun Fan, Chao Xia, Diandian Ge, Zhigang Yang	fanfan1021@tongji.edu.cn, chao.xia@tongji.edu.cn, zhigangyang@tongji.edu.cn	Investigation of the asymmetric wake mode of a three-dimensional square-back bluff body

62	Qianwen Zhang, Chuqi Su, Yiping Wang	274516923@qq.com, wangyiping@whut.edu.cn	Aerodynamic Performance of a Sedan under WindBridge-Tunnel Road Condition
75	Biao Wang and Zhixiang Xiao	xiaotigerzhx@tsinghua.edu.cn, wangbiao14@mails.tsinghua.edu. cn, liujian15@mails.tsinghua.edu.cn	Numerical studying the dynamic stall of reverse flow past a wing
78	Takashi Ishihara, Ryousuke Kuno	Takashi_ishihara@okayama- u.ac.jp, kuno@fluid.cse.nagoya- u.ac.jp, ishihara@cse.nagoya- u.ac.jp	Drastic Changes of Turbulence in the Ignition Process of an n-Heptane Air Mixture
79	Y. Oguma, T. Takase, H. Quan, G. Peng	oguma.yasuyuki@nihon-u.ac.jp	Visualization observation of two phase flow in abrasive supply tube for abrasive injection jet
92	N. Mazellier, F. Stella, A. Kourta	nicolas.mazellier@univ-orleans.fr	Analysis of turbulent entrainment in separating/reattaching flows
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103	Y. Bmegaptche	yannick.bmegaptchetekap@imft.fr	Design and experimental validation of A320 large scale morphing flap based on electro-mechanical actuators

104	J.B. Tô	jean-baptiste.to@imft.fr	Manipulation of a shock-wave/boundary-layer Interaction in the transonic regime around a supercritical morphing wing
105	A. Marouf	abderahmane.marouf@imft.fr	Predictive numerical study of morphing of the A320 high-lift configuration based on Electro-Mechanical Actuators
15	L. J. Wang, M. Alam	alam28@yahoo.com	Experimental Study of a Passive Control of Airfoil Lift Using Bioinspired Feather Flap
28	Chi Wai Wong, P. Wang, C.W. Wong, W. Xu, Y. Zhou	cwwong@hit.edu.cn	Influence of gap width on fluid-structure interaction for a cylinder cluster in axial flow
59	Chi Wai Wong, Wanquan Ma, Longjun Wang, Chi Wai Wong, Yu Zhou	cwwong@hit.edu.cn	Mechanisms of the aerodynamic improvement of an airfoil controlled by sawtooth plasma actuator
75	Zhixiang Xiao, Biao Wang, Zhixiang Xiao	xiaotigerzhx@tsinghua.edu.cn	Numerical studying the dynamic stall of reverse flow past a wing
117	Dewei Fan, Yu Zhou, Bernd R. Noack	fandewei2014@hotmail.com,yuzhou@hit.edu.cn	Triple-input/single-output extremum-seeking control system for jet mixing optimization ( <b>KEYNOTE</b> )