

Curriculum Vitae

INFORMAZIONI PERSONALI

Nome ALESSANDRO
Cognome BIONDI
E-mail alessandro.biondi@unipa.it

PUBBLICAZIONE

1. PHYSICS CLIL 3D Concepts, Language Skills, Scientific Skills - Libro cartaceo + ITE + Didastore. C. Bianco – A. Biondi – J. P. Jadwat – V. Armato, ed. PEARSON - LONGMAN, LYNX. 2017 ISBN 9788863649000 <https://www.pearson.it/opera/linxedizioni/0-6328-physicsclil3d>
2. CLIL 2.0 For Maths - Algebra: Quadratic Equations. - Apple iTunes Books Store (05/05/2014) <https://itunes.apple.com/it/book/clil-2.0-for-maths/id879881523?mt=11>
3. PEARSON FOR CLIL PHYSICS. - C. Bianco – A. Biondi – J. P. Jadwat – V. Armato, ed. PEARSON - LONGMAN, LYNX. 2012 ISBN 9788883390883 <http://pearson.it/opera/pearsonlongman/9-4350-pearsonforclilphysics>
4. Ciofalo, A. Biondi, G. Cammarata, M. Mauro, F. Palazzolo (1993) Experimental and Theoretical Investigation of Free Convection Heat Transfer in Rectangular and Complex Enclosures at High Rayleigh Number. Proc.11th Nat. Conf. of UIT - Unione Italiana Termofluidodinamica, Milano, 24-26 Giugno, 1993, pp.97-111.
5. Ciofalo, A. Biondi, G. Cammarata, M. Mauro, F. Palazzolo (1993) A Test Rig for the Investigation of Free Convection in Enclosures. Dipartimento di Ingegneria Nucleare, Università di Palermo, Quaderno 2/93, 1993.
6. M.W. Collins, A. Biondi, M. Ciofalo, Q. Long (1998) Developments in Numerical Modelling of Cardiovascular Fluid Dynamics. Proc.16th Nat. Conf. of UIT - Unione Italiana Termofluidodinamica, Siena, 18-19 Giugno, 1998, pp.77-104.
7. A. Biondi, M. Ciofalo (1998) A Test Rig for the Investigation of Free Convection Heat Transfer in Enclosures at High Rayleigh Number. Proc.16th Nat. Conf. of UIT - Unione Italiana Termofluidodinamica, Siena, 18-19 Giugno, 1998, pp.21-34.
8. Biondi, A. and Ciofalo, M., A Computer-Controlled Experimental Facility for the Investigation of High Rayleigh Number Free Convection in Enclosures. Int. J. Heat and Technology, Vol17, n.1, pp.45-54 (1999).
9. M.W. Collins, A. Biondi, M. Ciofalo, Q. Long (1998) Developments in Numerical Modelling of Cardiovascular Fluid Dynamics. Int. J. Heat and Technology, Vol16, n.2, pp.7-31 (1998).
10. Biondi, A. and Ciofalo, M., Measurements of Local Hot-Wall Heat Transfer in High-Rayleigh Number Free Convection Flow. Proc.17th Nat. Conf. of UIT - Unione Italiana Termofluidodinamica, Ferrara, 30 Giugno – 2 Luglio, 1999.
11. Biondi, A. and Ciofalo, M., Influence Of Rayleigh Number And End Wall Boundary Conditions On Free Convection Heat Transfer In A Rectangular Enclosure. Proc. 18th Nat. Conf. of UIT - Unione Italiana Termofluidodinamica, Cernobbio (MI), 26-28 Giugno, 2000