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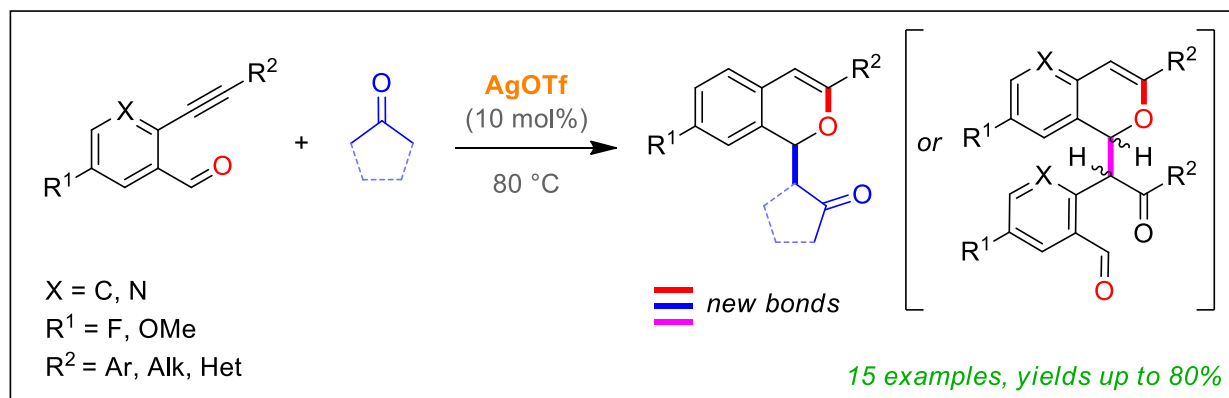
Comunicazioni Poster

Domino Addition/Cycloisomerization Reactions of 2-Alkynyl-Arylaldehydes: Silver Catalyzed Synthesis of 1,3-Dicarbo-Substituted-Isochromenes

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One of the most efficient methods for the construction of 1-substituted isochromenes (and related heteroaryl compounds) is the metal catalyzed regioselective domino cycloisomerization/nucleophilic addition reaction of a 2-alkynyl(hetero)arylaldehyde in the presence of a suitable nucleophile.¹ The reaction with oxygen nucleophiles is the probably the most studied one. Several metal catalyst have been used, and our group recently gave a contribution in the field of silver catalyzed² synthesis of 1-alkoxyisochromenes.³ Conversely, the reaction with carbon nucleophiles, and in particular with enolizable carbonyl compounds, is relatively less investigated.⁴ We report here our recent results regarding the silver catalyzed synthesis of 1,3-dicarbo-substituted isochromene derivatives starting from 2-alkynyl(hetero)arylaldehydes and enolizable carbonyl compounds.⁵ The reaction proceeded in a cascade fashion under mild reaction conditions with absolute regioselectivity and moderate-to-good yields. In some cases, the reaction produced unexpected diastereoisomeric couple of homodimeric products. The divergent formation of the 1-acylisochromenes and the alternative homodimeric products has been tentatively explained by some experiments and two conceivable competitive paths have been proposed.



References: (1) a. Nakamura, I.; Yamamoto, Y. *Chem. Rev.* **2004**, *104*, 2127–2198. b. Wang, H.; Kuang, Y.; Wu, J. *Asian J. Org. Chem.* **2012**, *1*, 302–312. (2) Fang, G.; Bi, X. *Chem. Soc. Rev.* **2015**, *44*, 8124–8173. (3) Dell'Acqua, M.; Castano, B.; Cecchini, C.; Pedrazzini, T.; Pirovano, V.; Rossi, E.; Caselli, A.; Abbiati, G. *J. Org. Chem.* **2014**, *79*, 3494–3505. (4) a. Asao, N.; Aikawa, H.; Yamamoto, Y. *J. Am. Chem. Soc.*, **2004**, *126*, 7458–7459. b. Sakthivel, K.; Srinivasan, K. *Org. Biomol. Chem.* **2014**, *12*, 269–277. c. Manojveer, S.; Balamurugan, R. *Eur. J. Org. Chem.* **2015**, 4254–4260. d. Fan, X.-W.; Cheng, Y. *Org. Biomol. Chem.* **2012**, *10*, 9079–9084. (5) Dell'Acqua, M.; Pirovano, V.; Peroni, S.; Tseberlidis, G.; Nava, D.; Rossi, E.; Abbiati G. *Eur. J. Org. Chem.* **2017**, 1425–1433.

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Brunetti Jlenia	ORG OR54
Bruno Giacomo	ORG OR45
Bruno Ines	ORG OR52
	ORG PO77
	ORG PO86
	ORG PO96
Brusasca PierNatale	ORG PO50
Bua Silvia	ORG PO89
Buffagni Mirko	ORG OR04
Buiatti Luca	ORG PO42
Bull James A.	ORG PO98
Buscaino Roberto	ORG OR24
Cacciapaglia Roberta	ORG PO102
Cai Hui	ORG OR18
Calamante Massimo	ORG PO37
Calcinelli Fabio	ORG OR31

Calugi Lorenzo*	ORG PO13
Calvio Cinzia	ORG OR65
Campiglia Pietro	ORG OR52
Cantone Vincenza	ORG OR52
	ORG PO43
Capaccio Vito*	ORG PO14
Capaldo Luca	ORG MD03
	ORG PO31
Capobianco Amedeo	ORG PO36
Capodilupo Agostina Lina	ORG PO20
Cappelletti Enrico	ORG OR42
Cappelli Andrea	ORG OR34
Cappellini Daniele	ORG PO50
Cappello Valentina	ORG PO07
Capriati Vito	ORG PO39
	ORG PO74
Carassiti Alessandra	ORG PO11
Cariati Elena	ORG PO45
Carlo Lucarelli	ORG/INO OR04
Carlos Rodríguez del Río	REAXYS-MYCS
Carlucci Claudia	ORG PO27
Carlucci Lucia	ORG PO45
Carraro Davide	ORG PO54
Carraro Mauro *	ORG/INO OR02
Carta Fabrizio	ORG PO89
Cartagenova Daniele	ORG OR30
Caruso Tonino	ORG PO36
Casapullo Agostino	ORG PO66
Caselli Alessandro*	ORG/INO KN01
Caselli Monica	ORG OR04
	ORG OR57
	ORG PO88
	ORG PO89
Casnati Alessandro	ORG PO102
Castagoulo Ignazio	ORG PO65
Castellano Sabrina	ORG PO43
Cattaneo Cristian	ORG PZ06
Catto Marco	ORG PO74
Cauteruccio Silvia*	ORG OR58
Cauteruccio Silvia*	ORG PO15
Cauteruccio Silvia	ORG PO73
Cavani Fabrizio	ORG/INO OR04
Ceccarelli Martina	ORG OR50
Celaj Odeta	ORG PO25
Celesti Consuelo	ORG OR55
Cerichelli Giorgio	ORG OR48
Cerisoli Lucia	ORG PZ06
Cesari Cristiana	ORG/INO OR01
	ORG/INO OR04
Cespugli Marco	ORG OR28
Chambéry Angela	ORG OR53
Chaves Sílvia	ORG PO74
Chiacchio Maria Assunta	ORG OR55
Chiappe Cinzia	ORG OR26

	ORG PO07
	ORG PO64
	ORG PO76
Chiaradonna Ferdinando	ORG PO52
Chiarini Marco*	ORG OR48
Chiarotto Isabella	ORG PO22
Chini Maria Giovanna*	ORG PO43
Chini Maria Giovanna	ORG PO41
	ORG PO77
Chiummiento Lucia	ORG PO23
	ORG PO24
Chiurchiù Elena	ORG OR47
Ciaramelli Carlotta	ORG OR19
Ciardiello Fortunato	ORG PO25
Ciaschetti Gianpiero	ORG PO09
Ciccarella Giuseppe	ORG PO20
Ciceri Daniele	ORG PZ06
Cimarelli Cristina	ORG PO103
Cimmino Alessio	ORG PO69
Cingolani Andrea	ORG/INO OR04
Cini Elena	ORG OR56
Ciofalo Maurizio	ORG PO87
Ciogli Alessia	ORG PO75
Cipolla Laura*	ORG PO16
Cipolla Laura	ORG PO99
Cipolla Maria Pia	ORG PO48
Ciresa Cecilia	ORG PO72
Ciufolini Marco A.	ORG PO103
Coe Jotham W.	ORG PO47
Cogliati Beatrice*	ORG PO17
Colella Marco*	ORG PO18
Colella Silvia	ORG OR06
Comandè Alessandra*	ORG PO19
Comandè Alessandra	ORG OR15
Comes Franchini Mauro*	ORG PZ08
Comes Franchini Mauro	ORG PO56
Consumi Marco	ORG OR08
Conte Valeria	ORG OR07
	ORG PO100
Corradini Roberto*	ORG OR10
Corradini Roberto	ORG PO85
Corrente Giuseppina Anna*	ORG PO20
Corsi Massimo	ORG PO13
Costa Barbara	ORG PO16
Costantino Valeria	ORG OR37
Costanzo Paola	ORG PO70
Cozzi Pier Giorgio	ORG OR31
Credi Alberto	ORG PO91
Crescenzi Orlando	ORG OR25
Crestini Claudia	ORG OR27
Criscuolo Valeria	ORG OR25
	ORG PO79
Crisma Marco	ORG PO59
Cruciani Gabriele	ORG OR50

Curti Claudio*	ORG PO21
D'Abrosca Brigida *	ORG PO25
D'Abrosca Brigida	ORG OR53
D'Acquarica Ilaria	ORG OR13
Dal Piaz Fabrizio	ORG OR51
Dalcanale Enrico*	ORG MD04
D'Alonzo Daniele	ORG PO28
	ORG PO40
D'Amato Assunta*	ORG PO26
D'Andrea Felicia	ORG PO07
D'Anna Francesca *	ORG PO22
D'Anna Francesca	ORG OR49
D'Auria Maria Valeria	ORG OR22
De Angelis Sonia*	ORG PO27
De Bonis Angela	ORG PO24
De Combarieu Eric	ORG PZ06
De Fenza Maria*	ORG PO28
De Fenza Maria	ORG PO40
De Luca Giuseppina	ORG PO06
De Luca Lidia	ORG PO44
De Marco Luisa	ORG PO48
De Marino Simona*	ORG PO29
De Marino Simona	ORG OR22
De Matteo Marilena	ORG PO50
De Mesmaeker Alain	ORG PO49
De Nino Antonio*	ORG OR62
De Nino Antonio	ORG PO03
	ORG PO57
	ORG PO70
De Riccardis Francesco	ORG OR60
	ORG PO26
	ORG PO30
	ORG PO90
	ORG PO93
De Rosa Margherita*	ORG OR59
De Rosa Margherita	ORG PO36
	ORG PO53
De Sanctis Gaia	ORG OR19
De Simone Nicola Alessandro*	ORG PO30
De Tommasi Nunziatina	ORG OR51
De Vita Simona*	ORG PO41
De Zotti Marta*	ORG PO32
De Zotti Marta*	ORG PO33
Deagostino Annamaria*	ORG PO34
Degennaro Leonardo	ORG PO18
	ORG PO27
	ORG PO98
Degliangeli Federica	ORG OR18
Deichtmann Walter	ORG OR45
del Gaudio Federica*	ORG PO35
del Gaudio Federica	ORG OR51
Della Sala Giorgio*	ORG OR60
Della Sala Giorgio	ORG PO26
	ORG PO30
	ORG PO93

Della Sala Paolo *	ORG PO36
Dell'Aera Marzia	ORG PO39
Delso Ignacio	ORG PO57
Denis William	ORG PO54
Dentoni Litta Antonella	ORG OR60
Dessi Alessio*	ORG PO37
d'Ettorre Alessio	ORG PO94
Di Bari Lorenzo	ORG OR03
Di Carmine Graziano	ORG PO12
Di Cecco Mirella	ORG PO09
Di Crescenzo Antonello	ORG PO92
Di Donna Leonardo	ORG PO06
Di Fabio Giovanni*	ORG PO38
Di Fabio Giovanni	ORG PO83
Di Gioia Maria Luisa*	ORG OR40
Di Gioia Maria Luisa	ORG PO03
	ORG PO68
	ORG PO70
Di Marino Cinzia	ORG PO83
Di Micco Simone *	ORG OR51
Di Michele Alessandro	ORG PO08
Di Pietro Federica	ORG OR61
Di Stefano Stefano	ORG PO05
Dilauro Giuseppe*	ORG PO39
Dintcheva Nadka Tzankova	ORG OR49
d'Ischia Marco	ORG OR25
	ORG PO79
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Doria Filippo*	ORG OR20
D'Orsi Rosarita*	ORG PO23
D'Orsi Rosarita*	ORG PO24
Dova Davide	ORG OR58
Drioli Sara	ORG PO42
Ebert Cynthia	ORG OR28
Ebrahimi Majdar Reza	ORG OR27
Ertl Martin	ORG PO31
Esposito Anna	ORG PO28
Esposito Anna*	ORG PO40
Esposito Roberta	ORG PO66
Esposito Veronica	ORG PO101
Esposito Veronica*	ORG OR39
Ettorre Valeria	ORG PO92
Evidente Antonio	ORG PO69
Facchini Fabio A.	ORG OR57
Fadeyi Olugbeminiyi O.	ORG PO47
Fagnoni Maurizio	ORG MD03
	ORG PO80
	ORG PO81
	ORG PO97
Fagnoni Maurizio*	ORG PO31
Falciani Chiara	ORG OR54
Faltoni Valentina	ORG PO82
Fanelli Flavio	ORG PO18
Farinola Gianluca Maria	ORG PO55
Fazzi Daniele	ORG OR01

Felluga Fulvia*	ORG PO42
Feroci Marta	ORG PO22
Ferrante Luca	ORG PO50
Ferrigato Aurelia	ORG OR42
Festa Carmen	ORG PO29
	ORG PO66
Festa Carmen*	ORG OR22
Fiammengo Roberto*	ORG OR18
Fieschi Franck	ORG OR11
Fieschi Franck	ORG PO88
Figliolia Rosario	ORG/INO OR03
Figliolia Rosario*	ORG/INO OR05
Filatov Michael	ORG OR34
Filippi Jonathan	ORG/INO PZ02
Fiorani Giulia*	ORG PZ04
Fiorentino Antonio	ORG OR53
	ORG PO25
Fiorucci Stefano	ORG OR22
	ORG PO29
Floresta Giuseppe	ORG OR59
Floris Barbara	ORG OR07
Foddai Sebastiano	ORG PO10
	ORG PO11
Folliero Maria G.	ORG/INO PZ02
Fontana Antonella	ORG PO92
Formaggio Fernando	ORG PO33
Forni Alessandra	ORG PO45
Forte Giovanni	ORG OR51
Fortuna Cosimo Gianluca*	ORG OR41
Fortunati Elena	ORG PO08
Franza Gabriele	ORG OR65
Franzini Roberta	ORG OR58
Freccero Mauro	ORG OR20
Fredrich Sebastian	ORG OR44
Frezza Claudio	ORG PO10
Frezza Claudio*	ORG PO11
Funicello Maria	ORG PO23
	ORG PO24
Fusi Stefania	ORG OR34
Gabriele Bartolo	ORG PO58
Gabriele Bartolo*	ORG OR17
Gabrielli Luca	ORG PO84
Gabrielli Serena *	ORG OR47
	ORG OR59
	ORG PO30
	ORG PO36
Gaeta Carmine	ORG PO53
	ORG OR39
Galeone Aldo	ORG PO101
Galloni Pierluca	ORG PO100
Galloni Pierluca*	ORG OR07
Gambini Andrea	ORG PZ06
Garbarino Silvia	ORG MD03
García Mancheño Olga	ORG PO46

Gardossi Lucia	ORG OR28
Gaspa Silvia*	ORG PO44
Gasparrini Francesco	ORG PO75
Gatto Emauela	ORG OR07
Gazzerro Patrizia	ORG OR51
Gazzola Silvia	ORG OR16
Gemmi Mauro	ORG PO07
Gennari Cesare	ORG PO33
Geremia Silvano	ORG PO53
Germani Raimondo	ORG OR46
	ORG PO92
Ghirga Francesca*	ORG OR13
Giannini Clelia*	ORG PO45
Giannini Giuseppe	ORG OR56
Giboulot Steven	ORG/INO OR05
Gigli Giuseppe	ORG PO48
Gini Andrea*	ORG PO46
Giofrè Salvatore Vincenzo	ORG PO58
Giofrè Salvatore Vincenzo*	ORG OR55
Giordano Assunta	ORG OR51
	ORG PO43
Giorgi Simone*	ORG PO47
Giovannini Pier Paolo	ORG PO12
Giovenzana Giovanni Battista	ORG OR42
Glarner Thomas	ORG OR45
Gobbo Marina	ORG OR09
Godineau Edouard	ORG PO49
Goracci Laura*	ORG OR50
Grande Vincenzo	ORG OR20
Gravante Raffaele	ORG PO38
Graziani Vittoria	ORG PO25
Graziani Vittoria*	ORG OR53
Grisorio Roberto*	ORG OR06
Grisorio Roberto*	ORG PO48
Griva Sirio	ORG PO04
Groben René	ORG OR37
Grützmacher Hansjörg	ORG/INO PZ02
Gschwind Ruth M.	ORG OR32
Gualandi Andrea*	ORG OR31
Guaragna Annalisa	ORG PO28
	ORG PO40
Guarneri Alice*	ORG OR28
Guazzelli Lorenzo	ORG PO64
Guazzelli Lorenzo*	ORG OR26
Guazzelli Nicola	ORG OR35
Guglielmero Luca	ORG PO64
Guizzardi Roberto	ORG PO16
	ORG PO99
Hasanu Elena	ORG PO07
Hecht Stefan	ORG OR44
Heck Albert J.R.	ORG PO35
Hickey Neal	ORG PO53
Hioe Johnny	ORG OR32
Hiremathad Asha	ORG PO74

Hu Jing	ORG OR18
Hussain Rohanah	ORG PO32
Iacobellis Rosabianca	ORG PO48
Iannucci Grazia*	ORG PO49
Ingallina Cinzia	ORG OR13
Ingallinella Paolo*	ORG PO50
Innocenti Riccardo*	ORG PO51
Iuliano Veronica	ORG PO90
Izzo Irene	ORG OR60
	ORG PO26
	ORG PO30
	ORG PO90
	ORG PO93
Jozeliunaite Augustina	ORG OR01
Kleij Arjan W.	ORG PZ04
Knör Günther	ORG PO31
Koeberle Andreas	ORG OR52
Kolleth Amandine	ORG PO49
Korom Saša	ORG OR10
Kunz Horst	ORG OR18
La Bella Angela	ORG OR38
La Ferla Barbara	ORG PO72
La Ferla Barbara*	ORG PO52
La Manna Pellegrino	ORG OR59
La Manna Pellegrino*	ORG PO53
La Rocca M. Vincenzo	ORG OR16
Laghezza Antonio	ORG PO74
Lambruschini Chiara	ORG OR30
	ORG PO04
Lange Heiko*	ORG OR27
Lanzalunga Osvaldo	ORG PO05
Lanzalunga Osvaldo*	ORG OR33
Lattanzi Alessandra	ORG PO63
Lattuada Luciano*	ORG OR42
Laura Russo*	ORG PZ05
Lauro Gianluigi	ORG PO86
	ORG PO96
Lauro Gianluigi*	ORG OR52
Lautz Christian	ORG OR45
Leggio Antonella	ORG PO19
Leggio Antonella*	ORG OR15
Lenci Elena*	ORG OR36
Léonard Jérémie	ORG OR34
Leone Gabriella	ORG PO55
Leonelli Francesca*	ORG OR38
Lessi Marco*	ORG OR35
Ley Steven V.	ORG PO49
Licandro Emanuela	ORG OR58
	ORG PO15
	ORG PO73
Licini Giulia	ORG OR64
Licini Giulia*	ORG PO54
Liguori Angelo	ORG OR15
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Limongelli Vittorio	ORG OR22
	ORG PO29
Linaldeddu B.T.	ORG PO69
Lissia Margherita	ORG PO02
Listorti Andrea	ORG OR06
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Liu Jia	ORG OR18
Lo Feudo Lucia	ORG OR15
Lo Presti Marco*	ORG PO55
Locatelli Erica*	ORG PO56
Loiodice Fulvio	ORG PO74
Lombardo Marco	ORG PZ06
Lotteria Simone	ORG OR28
Lu Menji	ORG OR18
Lucenti Elena	ORG PO45
	ORG PO18
Luisi Renzo	ORG PO27
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	ORG PO23
Lupattelli Paolo	ORG PO24
Lupidi Gabriele	ORG PO47
Luzi Francesca	ORG PO08
Maccagno Massimo	ORG PO71
Macchiavelli Matteo	ORG PO85
Maddau Laura	ORG PO69
Maestri Giovanni*	ORG PZ03
Maggi Filippo	ORG PO10
Magini Andrea	ORG PO88
Magli Sofia	ORG PO16
	ORG OR25
Maglione Maria Grazia	ORG PO79
Magnani Agnese	ORG OR08
Maione Francesco	ORG PO41
Maiorana Stefano	ORG PO50
	ORG OR62
Maiuolo Loredana	ORG PO03
	ORG PO70
Maiuolo Loredana*	ORG PO57
Malacarne Marco	ORG PO80
Manca Michele	ORG PO48
Mancin Fabrizio	ORG PO65
Mancin Fabrizio	ORG PO84
Mancinelli Michele	ORG PO78
Mancuso Raffaella	ORG OR17
Mancuso Raffaella*	ORG PO58
Mandolini Luigi	ORG PO102
Manetti Fabrizio	ORG OR56
Manfra Michele	ORG OR52
	ORG OR02
Manfredi Norberto	ORG PO73
Mangoni Alfonso	ORG OR37
	ORG OR10
Manicardi Alex	ORG PO85
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Manini Paola	ORG PO104

Manini Paola*	ORG OR25
Mantegazza Simone*	ORG OR43
Manzini Chiara	ORG OR35
Marafon Giulia*	ORG PO59
	ORG OR47
Marcantoni Enrico	ORG PO47
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Marchesi Andrea	ORG PO99
Marchionni Andrea	ORG/INO PZ02
Marianetti Giulia	ORG OR35
Marini Bettolo Rinaldo	ORG OR38
Marino Maria Leda	ORG PO93
Marinotto Daniele	ORG PO45
Marsico Giulia*	ORG PO60
Marsico Giulia*	ORG PO61
Marteinsson Viggo Thor	ORG OR37
Martin Teo*	ORG PO62
Martino Elisa	ORG OR30
Martin-Santamaria Sonsoles	ORG OR57
Marullo Salvatore	ORG PO22
Marullo Salvatore*	ORG OR49
Mascolo Nicola	ORG PO41
Masi Marco	ORG PO69
Massi Alessandro	ORG PO12
Matteucci Elia	ORG OR31
Matteucci Elia	ORG/INO OR01
Mattiello Sara	ORG OR14
Maurizio Taddei*	ORG MD02
	ORG OR39
Mayol Luciano	ORG PO101
Mazzanti Andrea	ORG PO78
Mazzarella Daniele	ORG OR31
Mazzoni Rita	ORG/INO OR01
Mazzoni Rita*	ORG/INO OR04
Mazzotti Fabio	ORG PO06
Medve Laura*	ORG OR11
Mella Massimo	ORG/INO OR04
Mella Massimo*	ORG OR16
	ORG OR36
Menchi Gloria	ORG PO51
Meneghetti Moreno	ORG OR09
Mengozzi Luca	ORG OR31
Menichetti Stefano	ORG OR54
Meninno Sara*	ORG PO63
Menta Sergio	ORG PO75
	ORG OR62
Merino Pedro	ORG PO57
Mezzetta Andrea	ORG OR26
Mezzetta Andrea*	ORG PO64
Miceli Claudia	ORG PO54
Micheli Corinna	ORG PO07
Micheli Laura	ORG OR07
Migneco Luisa Maria	ORG OR38

Milano Francesco	ORG PO55
Milite Ciro	ORG PO43
Miller Hamish A.	ORG/INO PZ02
Minarini Carla	ORG OR25
	ORG PO79
Monaco Ilaria	ORG PO56
Moni Lisa	ORG OR30
	ORG PO04
Montagna Giuseppe	ORG PO16
Monti Filippo	ORG OR31
Monti Maria Chiara	ORG PO35
	ORG PO66
Morbioli Ilaria	ORG OR57
	ORG PO88
Mordini Alessandro	ORG PO37
Morelli Carlo*	ORG OR65
Moretto Alessandro	ORG PO59
Morgillo Floriana	ORG PO25
Morillas Becerril Lucia*	ORG PO65
Morretta Elva*	ORG PO66
Mucchi Adele	ORG OR04
Mussini Patrizia R.	ORG PO15
	ORG PO73
Musumarra Giuseppe *	ORG PO67
Nadai Matteo	ORG OR20
Naletova Irina	ORG OR41
Napoli Anna	ORG PO06
Napolitano Alessandra	ORG PO104
Nardi Monica	ORG OR40
	ORG PO03
	ORG PO57
	ORG PO70
Nardi Monica*	ORG PO68
Nativi Cristina	ORG OR08
Navazio Federica	ORG PO103
Nedden Hans Günter	ORG/INO OR03
	ORG/INO OR05
Nejrotti Stefano	ORG OR12
Neri Placido	ORG OR59
	ORG PO30
	ORG PO36
	ORG PO53
Nicoletti Marcello	ORG PO10
Nocera Paola *	ORG PO69
Nola Marta	ORG OR30
Noto Renato	ORG OR49
Noto Renato	ORG PO22
Nuhant Philippe	ORG PO47
Oberhauser Werner	ORG/INO PZ02
Oliverio Manuela	ORG OR40
	ORG PO68
Olivito Fabrizio*	ORG PO70
Olivo Giorgio	ORG PO05
Olivucci Massimo	ORG OR34

Oneto Marzia	ORG OR61
Operamolla Alessandra*	ORG OR05
Orentas Edvinas	ORG OR01
Orlandi Marco	ORG OR29
Orlandini Guido	ORG PO91
Ortega Martínéz Aitor	ORG OR31
Ounigbo Louis	ORG PO81
Pacifico Severina	ORG OR53
Pagano Angela	ORG PO23
Pagano Angela*	ORG PO71
Pagliari Miaria V.	ORG/INO PZ02
Painelli Anna	ORG PO17
Paiotta Alice	ORG PO52
Pallavicini Luca	ORG PO50
Palleschi Antonio	ORG PO33
Palleschi Giuseppe	ORG OR07
Palmieri Alessandro	ORG OR47
	ORG OR63
Palmioli Alessandro*	ORG OR19
Palmioli Alessandro*	ORG PO72
Palombi Laura	ORG PO14
Pannucci Elisa	ORG PO08
Paolino Marco*	ORG OR34
Paonessa Rosina	ORG OR40
Papaianni Valentina	ORG PO19
Parenti Francesca	ORG OR04
Parisi Giovanna	ORG PO18
Parisi Maria Laura	ORG PO94
Parisotto Stefano	ORG PO34
Paternò Alessio	ORG PO67
Pavone Michele	ORG OR25
Pelliccioli Valentina*	ORG PO73
Peluso Andrea	ORG PO36
Pennetta Chiara*	ORG OR21
Perego Luca A.	ORG OR35
Peri Francesco	ORG OR57
Perna Filippo Maria	ORG PO39
	ORG PO74
Perticarari Sofia	ORG PO78
Peterlongo Federico	ORG PZ06
Petricci Elena*	ORG OR56
Petrillo Giovanni	ORG PO71
Pett Christian	ORG OR18
Pezzella Alessandro	ORG OR25
	ORG PO79
Pezzetta Cristofer	ORG OR35
Piantini Sara*	ORG OR54
Piarulli Umberto	ORG PO33
Piccolella Simona	ORG OR53
Piemontese Luca*	ORG PO74
Pierini Marco*	ORG PO75
Piermattei Pamela*	ORG PO103
Pighini Andrea	ORG PO50
Pignataro Barbara A.	ORG PO61

Pignataro Luca	ORG PO33
Pinoli Monica	ORG PO33
Pirota Valentina	ORG OR20
Pirovano Valentina	ORG PO01
Pirovano Valentina*	ORG/INO PZ01
Pizzolante Valeria	ORG PO89
Pomelli Christian Silvio	ORG PO64
Pomelli Christian Silvio*	ORG PO76
Pontisso Patrizia	ORG OR09
Porkolab Vanessa	ORG PO88
Potenti Simone	ORG PO104
Potenza Marianna*	ORG PO77
Potenza Nicoletta	ORG OR53
Prandi Adolfo	ORG PO50
Prandi Cristina*	ORG OR12
Prati Luca*	ORG PO78
Previtali Andrea	ORG PO45
Primitivo Ludovica	ORG OR61
Procopio Antonio	ORG OR40
	ORG PO68
	ORG PO70
Prontera Carmela Tania	ORG OR25
Prontera Carmela Tania*	ORG PO79
Protti Stefano	ORG MD03
	ORG PO81
	ORG PO97
Protti Stefano*	ORG PO80
Pucci Andrea	ORG OR35
Puzzo Francesco	ORG/INO OR04
Quaglio Deborah	ORG OR13
Quarta Santina	ORG OR09
Ragazzon Giulio	ORG PO91
Ragni Roberta	ORG PO55
Ragno Daniele	ORG PO12
Randazzo Pietro	ORG PO50
Raniolo Sofia	ORG PO33
Rassu Gloria	ORG PO21
Ravelli Davide	ORG PO31
Ravelli Davide*	ORG MD03
Raviola Carlotta*	ORG PO81
Razzetti Gabriele	ORG OR43
Reginato Gianna	ORG PO37
	ORG PO94
Regini Giorgia	ORG PO42
Reichardt Niels	ORG OR11
Renzi Polysena*	ORG OR32
Rescifina Antonio	ORG OR59
Rescigno Donatella	ORG PO43
Riccio Raffaele*	ORG MD01
Riccio Raffaele	ORG OR51
	ORG OR52
	ORG PO35
	ORG PO43
	ORG PO66
	ORG PO77

	ORG PO86
	ORG PO96
Richichi Barbara	ORG OR08
Richter Sara	ORG OR20
Righetto Stefania	ORG PO45
Righi Giuliana	ORG OR61
Risi Caterina*	ORG PO82
Riva Renata	ORG OR30
	ORG PO04
Rizzo Aurora	ORG PO48
Rizzo Carla	ORG OR49
	ORG PO22
Rodríguez Douton María Jesús	ORG PO76
Romagnuolo Fabio	ORG OR65
Romanucci Valeria	ORG PO38
Romanucci Valeria*	ORG PO83
Romeo Roberto	ORG OR55
	ORG PO58
Rontogianni Matina	ORG PO35
Rooney Myles	ORG OR14
Roose Bart	ORG OR06
Rosa-Gastaldo Daniele*	ORG PO84
Rossella Francesco	ORG PO76
Rossi Alessio	ORG OR36
Rossi Elisabetta	ORG/INO PZ01
	ORG PO01
Rossi Federico Vittorio	ORG PO47
	ORG OR63
Rozzi Andrea	ORG OR10
Rozzi Andrea*	ORG PO85
Russo Alessandra	ORG PO77
	ORG PO96
Russo Alessandra*	ORG PO86
Russo Annapina	ORG OR39
	ORG PO101
Russo Beatrice	ORG OR62
	ORG PO57
Russo Giulia	ORG OR39
	ORG PO101
Sabuzi Federica	ORG OR07
	ORG PO100
Sacco Elena	ORG OR19
Sach Neal W.	ORG PO47
Saiano Filippo*	ORG PO87
Salamone Michela	ORG PZ07
	ORG PO62
Salanti Anika	ORG OR29
Salerno Gianluca*	ORG OR08
Salvio Riccardo	ORG PO102
Sambri Letizia	ORG OR31
Sambri Letizia*	ORG/INO OR01
Sampaolesi Susanna	ORG OR47
Sampaolesi Susanna*	ORG OR63
Sansone Francesco	ORG PO102

Sansone Francesco*	ORG OR57
Sansone Francesco*	ORG PO88
Sansone Francesco*	ORG PO89
Santagata Antonio	ORG PO24
Santi Luca	ORG PO08
Santini Roberta	ORG OR56
Santos Maria Amélia	ORG PO74
Sanzone Alessandro	ORG OR14
Sappino Carla*	ORG OR61
Sartini Stefania	ORG PO76
Sartorel Andrea	ORG OR07
Sartori Andrea	ORG PO21
Sassi Mauro*	ORG OR14
Satriano Cristina	ORG OR41
Sbravati Davide	ORG PO89
Scafato Patrizia	ORG PO60
	ORG PO61
Scalabrin Matteo	ORG OR20
Scandiuizzi Cristina	ORG PO50
Schettini Rosaria	ORG OR60
	ORG PO30
Schettini Rosaria*	ORG PO90
Scire Salvatore	ORG PO67
Scognamiglio Monica	ORG OR53
Secchi Andrea	ORG PO17
Secchi Andrea*	ORG PO91
Sepe Valentina	ORG PO29
	ORG PO10
	ORG PO11
Seravalli Luca	ORG PO17
Serna Sonia	ORG OR11
Serrilli Anna Maria	ORG PO09
Sestito Stefania E	ORG OR57
Sforazzini Giuseppe*	ORG OR01
Siani Gabriella*	ORG PO92
Sicignano Marina	ORG OR60
Sicignano Marina*	ORG PO93
Siligardi Giuliano	ORG PO32
Silvi Serena	ORG PO91
	ORG OR40
Sindona Giovanni	ORG PO06
	ORG PO68
Sini Loredana	ORG OR42
Sinicropi Adalgisa*	ORG PO94
Snoeck Robert	ORG PO28
Snoeck Robert	ORG PO40
Solfrizzo Michele	ORG PO74
	ORG OR59
Soriente Annunziata	ORG PO53
Speranza Giovanna	ORG OR65
Spinelli Michela	ORG OR19
Squarcina Andrea	ORG/INO OR02
St. John Campbell Sahra	ORG PO98
Stecca Barbara	ORG OR56

Stecker Kelly	ORG PO35
Stefano Caporali	ORG PO76
	ORG PO32
Stella Lorenzo	ORG PO33
Suber Lorenza	ORG OR61
Sunseri Francesco	ORG PO58
	ORG PO60
Superchi Stefano	ORG PO61
Supuran Claudiu T.	ORG PO89
Suranna Gian Paolo	ORG OR06
Suranna Gian Paolo	ORG PO48
	ORG PO82
Taddei Maurizio	ORG PO94
Tagliabue Andrea	ORG/INO OR04
Talarico Giovanni	ORG PO40
	ORG PO03
Tallarida Matteo Antonio	ORG PO57
	ORG OR59
	ORG PO30
Talotta Carmen	ORG PO36
	ORG PO53
Taptue Gaby Brice	ORG OR23
Taptue Gaby Brice*	ORG PO95
	ORG OR25
Tassini Paolo	ORG PO79
Tavani Cinzia	ORG PO71
Tedesco Consiglia	ORG PO90
Teghil Roberto	ORG PO24
	ORG OR52
Terracciano Stefania	ORG PO77
	ORG PO86
Terracciano Stefania*	ORG PO96
Terreno Enzo	ORG PO56
Teta Roberta*	ORG OR37
Thiel Walter	ORG OR01
Tiecco Matteo	ORG PO92
Tiecco Matteo*	ORG OR46
Tisi Renata	ORG OR19
Tomás Daniel	ORG PO74
Toniolo Claudio	ORG PO59
Torre Luigi	ORG PO08
Torti Edoardo*	ORG PO97
Tortorella Paolo	ORG OR52
Tota Arianna	ORG PO27
Tota Arianna*	ORG PO98
	ORG OR36
Trabocchi Andrea	ORG PO51
Tramutola Francesco	ORG PO23
Trevisan Marta	ORG PO65
Troiani Teresa	ORG OR53
Trotta Massimo	ORG PO55
Turato Cristian	ORG OR09
Uccello-Barretta Gloria	ORG OR13
Ugo Renato	ORG PO50
Uygur Mustaga	ORG PO46

Vaccaro Maria Carmela	ORG PO77
	ORG PO86
Vacchini Mattia	ORG PO16
Vacchini Mattia*	ORG PO99
Valderrey Virginia	ORG OR44
Valentini Francesca	ORG OR07
Valentini Francesca*	ORG PO100
Vanossi Davide	ORG OR04
Varra Michela	ORG OR39
Vassallo Antonio	ORG PO77
Venditti Alessandro	ORG PO11
Venditti Alessandro*	ORG PO09
Venditti Alessandro*	ORG PO10
Venturi Margherita	ORG PO91
Verdolino Vincenzo	ORG OR10
Vergara Daniele	ORG OR35
Verona Massimiliano Donato	ORG OR10
	ORG OR58
Villani Claudio	ORG PO75
Villano Gianmarco	ORG OR09
Virgilio Antonella	ORG OR39
Virgilio Antonella*	ORG PO101
Viscardi Guido	ORG OR24
Visentin Sonja	ORG OR24
Vita Francesca	ORG OR28
Vitale Paola	ORG PO39
Vitali Forconesi Gabriella	ORG OR30
Vivès Corinne	ORG OR11
Vizza Francesco	ORG/INO PZ02
Vladiskovic Chiara	ORG OR43
Volonterio Alessandro	ORG OR21

Volpe Chiara	ORG PO63
Volpe Raffaele	ORG PO26
Volpi Stefano*	ORG PO102
Wagner Björn	ORG OR50
Wang Anna	ORG PO49
	ORG OR52
Werz Oliver	ORG PO43
Westerlind Ulrika	ORG OR18
Williams Charlotte K.	ORG PZ04
Zambon Alfonso*	ORG OR04
	ORG OR22
Zampella Angela	ORG PO29
Zampella Giuseppe	ORG PO16
Zanardi Franca	ORG PO21
Zanardi Franca*	ORG PZ01
Zanella Simone	ORG PO33
	ORG PO37
Zani Lorenzo	ORG PO94
Zani Lorenzo*	ORG/INO KN02
Zanichelli Valeria	ORG PO91
Zanin Davide	ORG PO50
Zanotti Valerio	ORG/INO OR04
	ORG/INO OR03
Zanotti-Gerosa Antonio	ORG/INO OR05
Zappacosta Romina	ORG PO92
Zardi Paolo	ORG PO54
	ORG PO38
Zarrelli Armando	ORG PO83
Zoia Luca*	ORG OR29
Zonta Cristiano	ORG PO54
Zonta Cristiano*	ORG OR64
Zonzin Martina	ORG/INO OR02