

**Anno 2014**

- Iatta R, Cafarchia C, Cuna T, Montagna O, Laforgia N, Gentile O, Rizzo A, Boekhout T, Otranto D, Montagna MT (2014). Bloodstream infections by *Malassezia* and *Candida* species in critical care patients. *MEDICAL MYCOLOGY*, vol. 52(3), p. 264-269, ISSN: 1369-3786, doi: 10.1093/mmy/myt004
- Montagna MT, Lovero G, Borghi E, Amato G, Andreoni S, Campion L, Lo Cascio G, Lombardi G, Luzzaro F, Manso E, Mussap M, Pecile P, Perin S, Tangorra E, Tronci M, Iatta R, Morace G (2014). Candidemia in intensive care unit: a nationwide prospective observational survey (GISIA-3 study) and review of the European literature from 2000 through 2013. *EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES*, vol. 18, p. 661-674, ISSN: 1128-3602
- Kolecka A, Khayhan K, Arabatzis M, Velegraki A, Kostrzewa M, Andersson A, Scheynius A, Cafarchia C, Iatta R, Montagna MT, Youngchim S, Cabañes FJ, Hoopman P, Kraak B, Groenewald M, Boekhout T (2014). Efficient identification of *Malassezia* yeasts by matrix-assisted laser desorption ionization-time of flight mass spectrometry (MALDI-TOF MS). *BRITISH JOURNAL OF DERMATOLOGY*, vol. 170, p. 332-341, ISSN: 0007-0963, doi: 10.1111/bjd.12680
- Cafarchia C, Camarda A, Iatta R, Danesi P, Favuzzi V, Di Paola G, Pugliese N, Caroli A, Montagna MT, Otranto D (2014). Environmental contamination by *Aspergillus* spp. in laying hen farms and associated health risks for farm workers. *JOURNAL OF MEDICAL MICROBIOLOGY*, vol. 63(Pt 3), p. 464-470, ISSN: 0022-2615, doi: 10.1099/jmm.0.065946-0
- Montagna MT, Lovero G, Coretti C, De Giglio O, Martinelli D, Bedini A, Delia M, Rosato A, Codeluppi M, Caggiano G (2014). In vitro activities of amphotericin B deoxycholate and liposomal amphotericin B against 604 clinical yeast isolates. *JOURNAL OF MEDICAL MICROBIOLOGY*, ISSN: 0022-2615, doi: 10.1099/jmm.0.075507-0
- Iatta R, Figueredo LA, Montagna MT, Otranto D, Cafarchia C (2014). In vitro antifungal susceptibility of *Malassezia furfur* from bloodstream infections. *JOURNAL OF MEDICAL MICROBIOLOGY*, ISSN: 0022-2615, doi: 10.1099/jmm.0.078709-0
- Montagna MT, Napoli C, Tafuri S, Agodi A, Auxilia F, Casini B, Coscia MF, D Errico MM, Ferrante M, Fortunato A, Germinario C, Martinelli D, Masanotti GM, Massenti MF, Messina G, Montuori P, Mura I, Orsi GB, Quaranta A, Sotgiu G, Stefanati A, Tardivo S, Torregrossa MV, Tortorano AM, Veronesi L, Zarrilli R, Pasquarella C (2014). Knowledge about tuberculosis among undergraduate health care students in 15 Italian universities: a cross-sectional study. *BMC PUBLIC HEALTH*, vol. 14(1), p. 970-984, ISSN: 1471-2458, doi: 10.1186/1471-2458-14-970
- D'Alessandro D, Agodi A, Auxilia F, Brusaferrero S, Calligaris L, Ferrante M, Montagna MT, Mura I, Napoli C, Pasquarella C, Righi E, Rossini A, Semeraro V, Tardivo S (2014). Prevention of healthcare associated infections: Medical and nursing students' knowledge in Italy. *NURSE EDUCATION TODAY*, vol. 34(2), p. 191-195, ISSN: 0260-6917, doi: 10.1016/j.nedt.2013.05.005
- Montagna MT, Lovero G, Coretti C, Martinelli D, Delia M, De Giglio O, Caira M, Puntillo F, D'Antonio D, Venditti M, Sambri V, Di Bernardo F, Barbui A, Lo Cascio G, Concia E, Mikulska M, Viscoli C, Maximova N, Candoni A, Oliveri S, Lombardi G, Pitzurra L, Sanguinetti M, Masciari R, Santantonio T, Andreoni S, Barchiesi

F, Pecile P, Farina C, Viale P, Specchia G, Caggiano G, Pagano L (2014). SIMIFF study: Italian fungal registry of mold infections in hematological and non-hematological patients. *INFECTION*, vol. 42 (1), p. 141-151, ISSN: 0300-8126, doi: 10.1007/s15010-013-0539-3

De Giglio O, Montagna MT (2014). Vecchi e nuovi trattamenti di bonifica della rete idrica contaminata da agenti patogeni, compresa *Legionella* spp. *OER PUGLIA*, vol. XVI (1-2), p. 55-61, ISSN: 2039-7135

### **Anno 2013**

Tortorano AM, Prigitano A, Lazzarini C, Passera M, Deiana ML, Cavinato S, De Luca C, Grancini A, Lo Cascio G, Ossi C, Sala E, Montagna MT (2013). A 1-year prospective survey of candidemia in Italy and changing epidemiology over one decade. *INFECTION*, vol. 41, p. 655-662, ISSN: 0300-8126, doi: 10.1007/s15010-013-0455-6

Iatta R, Cuna T, Napoli C, De Giglio O, Montagna MT (2013). Environmental surveillance and molecular investigation of *Legionella* spp. in Apulia, in the years 2008-2011. *ANNALI DI IGIENE MEDICINA PREVENTIVA E DI COMUNITÀ*, vol. 25(5), p. 435-441, ISSN: 1120-9135, doi: 10.7416/ai.2013.1945

Montagna MT, Caggiano G, Lovero G, De Giglio O, Coretti C, Cuna T, Iatta R, Giglio M, Dalfino L, Bruno F, Puntillo F (2013). Epidemiology of invasive fungal infections in the intensive care unit: results of a multicenter Italian survey (AURORA Project). *INFECTION*, vol. 41, p. 645-653, ISSN: 0300-8126, doi: 10.1007/s15010-013-0432-0

D'Alessandro D, Cerquetani F, Deriu MG, Montagna MT, Mura I, Napoli C, Vescia N (2013). Evaluation of fungal contamination in operating rooms using a dusting cloth pad: comparison among different sampling methods. *AMERICAN JOURNAL OF INFECTION CONTROL*, ISSN: 0196-6553, doi: 10.1016/j.ajic.2012.10.006

Rosato A, Piarulli M, Schiavone BP, Catalano A, Carocci A, Carrieri A, Carone A, Caggiano G, Franchini C, Corbo F, Montagna MT (2013). In vitro effectiveness of Anidulafungin against *Candida* sp. biofilms. *JOURNAL OF ANTIBIOTICS*, vol. 66, p. 701-704, ISSN: 0021-8820, doi: 10.1038/ja.2013.83

Cagetti MG, Federici A, Iannetti G, Gherlone E, Mazza C, Majorana A, Marcoli PA, Montagna MT, Munizzi MR, Nardone M, Pinchi V, Pizzi S, Polimeni A, Zampogna S, Strohmenger L, De Filippo S, DE GIGLIO O., Mastroberardino S, Aloe M, Quaranta A, Talarico V (2013). LINEE GUIDA NAZIONALI PER LA PREVENZIONE E LA GESTIONE CLINICA DEI TRAUMI DENTALI NEGLI INDIVIDUI IN ETÀ EVOLUTIVA . *PEDIATRIA PREVENTIVA & SOCIALE*, vol. 8(3) suppl 1, p. 4-23, ISSN: 1970-8165

Esposito MC, Prigitano A, Romeo O, Criseo G, Trovato L, Tullio V, Fadda ME, Tortorano AM, Ossi C, Grancini A, Grandesso S, Sanguinetti M, Montagna MT, FIMUA Working Group (2013). Looking for *Candida nivariensis* and *C. bracarensis* among a large Italian collection of *C. glabrata* isolates: results of the FIMUA working group. *MYCOSES*, vol. 56(3), p. 394-396, ISSN: 0933-7407, doi: 10.1111/myc.12026

Cogliati M, Zamfirova RR, Tortorano AM, Viviani MA, Pinsi G, Casari S, Bergamasco A, De Santis M, Ghirga P, Antinori S, Bonaccorso C, Jacchetti G, Niero F, Ammassari A, Morace G, Foppa C, Ossi C, Montagna MT, Fimua Cryptococcosis Network (2013). Molecular epidemiology of Italian clinical *Cryptococcus neoformans* var. *grubii* isolates. *MEDICAL MYCOLOGY*, vol. 51(5), p. 499-506, ISSN: 1369-3786, doi: 10.3109/13693786.2012.751642

Marcotrigiano V, De Giglio O, Quaranta A, Montagna MT, Napoli C (2013). Mushroom consumption and toxicity, state of the art. *IGIENE E SANITÀ PUBBLICA*, vol. 69(3), p. 349-361, ISSN: 0019-1639

Cagetti MG, Federici A, Iannetti G, Gherlone E, Mazza C, Majorana A, Marcoli PA, Montagna MT, Munizzi MR, Nardone M, Pinchi V, Pizzi S, Polimeni A, Zampogna S, Strohmenger L, De Filippo S, De Giglio O, Mastroberardino S, Aloe M, Quaranta A, Talarico V (2013). National guidelines for the prevention and clinical management of dental trauma in individuals during their developmental age. *ANNALI DI IGIENE MEDICINA PREVENTIVA E DI COMUNITÀ*, vol. 25 (6), p. 459-484, ISSN: 1120-9135, doi: 10.7416/ai.2013.1947

Montagna MT, De Giglio O, Quaranta A, Rella A, Coretti C, Lovero G, Caggiano G, Napoli C (2013). Prevention of foodborne diseases and home safety. *ANNALI DI IGIENE MEDICINA PREVENTIVA E DI COMUNITÀ*, vol. 25(3), p. 191-200, ISSN: 1120-9135, doi: 10.7416/ai.2013.1921

Iatta R, Cuna T, De Giglio O, Montagna MT, Napoli C (2013). Sequence based typing of *Legionella pneumophila* sg 1 isolated in nosocomial acquired infections in Apulia, Southern Italy. *JOURNAL OF PREVENTIVE MEDICINE AND HYGIENE*, vol. 54, p. 167-169, ISSN: 1121-2233

Montagna MT, Coretti C, Rella A, Barbuti G, Manca F, Montagna O, Laforgia N, Caggiano G (2013). The role of procalcitonin in neonatal intensive care unit patients with candidemia. *FOLIA MICROBIOLOGICA*, vol. 58(1), p. 27-31, ISSN: 0015-5632, doi: 10.1007/s12223-012-0169-7

Agodi A, Auxilia F, Barchitta M, Brusaferrò S, D'Alessandro D, Grillo OC, Montagna MT, Pasquarella C, Righi E, Tardivo S, Torregrossa V, Mura I, GISIO-SITI (2013). Trends, risk factors and outcomes of healthcare-associated infections within the Italian network SPIN-UTI. *THE JOURNAL OF HOSPITAL INFECTION*, vol. 84, p. 52-58, ISSN: 0195-6701, doi: pii: S0195-6701(13)00099-6

## **Anno 2012**

Napoli C, Tafuri S, Montenegro L, Cassano M, Notarnicola A, Lattarulo S, Montagna MT, Moretti B (2012). Air sampling methods to evaluate microbial contamination in operating theatres: results of a comparative study in an orthopaedics department. *THE JOURNAL OF HOSPITAL INFECTION*, vol. 80(2), p. 128-132, ISSN: 0195-6701, doi: 10.1186/1471-2458-12-594

Napoli C, Marcotrigiano V, Montagna MT (2012). Air sampling procedures to evaluate microbial contamination: a comparison between active and passive methods in operating theatres. *BMC PUBLIC HEALTH*, vol. 12, p. 594, ISSN: 1471-2458, doi: 10.1186/1471-2458-12-594

Germinario C, Tafuri S, Napoli C, Martucci V, Termite S, Pedote P, Montagna MT, Quarto M (2012). An outbreak of pneumonia in a thermal water spa contaminated with *Pseudomonas aeruginosa*: An epidemiological and environmental concern. *AFRICAN JOURNAL OF MICROBIOLOGY RESEARCH*, vol. 6 (9), p. 1978-1984, ISSN: 1996-0808, doi: 10.5897/AJMR11.1085

Cafarchia C, Figueredo LA, Favuzzi V, Surico MR, Colao V, Iatta R, Montagna MT, Otranto D (2012). Assessment of the antifungal susceptibility of *Malassezia pachydermatis* in various media using a CLSI protocol. *VETERINARY MICROBIOLOGY*, vol. 159, p. 536-540, ISSN: 0378-1135, doi: 10.1016/j.vetmic.2012.04.034

Hagen F, Colom MF, Swinne D, Tintelnot K, Iatta R, Montagna MT, Torres-Rodriguez JM, Cogliati M, Velegraki A, Burggraaf A, Kamermans A, Sweere JM, Meis JF, Klaassen CHV, Boekhout T (2012). Autochthonous and dormant *Cryptococcus gattii* infections in Europe. *EMERGING INFECTIOUS DISEASES*, vol. 18 (10), p. 1618-1624, ISSN: 1080-6040, doi: 10.3201/eid1810.120068

Gallè F, Quaranta A, Napoli C, Di Onofrio V, Alfano V, Montagna MT, Liguori G (2012). Body art practices and health risks: young adults' knowledge in two Regions of Southern Italy. ANNALI DI IGIENE MEDICINA PREVENTIVA E DI COMUNITÀ, vol. 24 (6), p. 535-542, ISSN: 1120-9135

Napoli C, Trerotoli P, Solinas G, Campus G, Strohmenger L, Castiglia P, Montagna MT (2012). Caries experience among adolescents in southeast Italy. JOURNAL OF DENTAL SCIENCES, vol. 7, p. 89-93, ISSN: 1991-7902, doi: 10.1016/j.jds.2012.03.001

Iatta R, Hagen F, Fico C, Lopatriello N, Boekhout T, Montagna MT (2012). Cryptococcus gattii infection in an immunocompetent patient from Southern Italy. MYCOPATHOLOGIA, vol. 174, p. 87-92, ISSN: 0301-486X, doi: DOI 10.1007/s11046-011-9493-8

Cafarchia C, Figueredo La, Iatta R, Montagna MT, Otranto D (2012). In Vitro antifungal susceptibility of Malassezia pachydermatis from dogs with and without skin lesions. VETERINARY MICROBIOLOGY, vol. 155, p. 395-398, ISSN: 0378-1135, doi: 10.1016/j.vetmic.2011.09.008

Cafarchia C, Figueredo LA, Iatta R, Colao V, Montagna MT, Otranto D (2012). In vitro evaluation of Malassezia pachydermatis susceptibility to azole compounds using E-test and CLSI microdilution methods. MEDICAL MYCOLOGY, vol. 50(8), p. 795-801, ISSN: 1369-3786, doi: 10.3109/13693786.2012.674219

Rosato A, Piarulli M, Schiavone BI, Montagna MT, Caggiano G, Muraglia M, Carone A, Franchini C, Corbo F (2012). In vitro synergy testing of Anidulafungin with Fluconazole, Tioconazole, 5-Flucytosine and Amphotericin B against some Candida spp . MEDICINAL CHEMISTRY, vol. 8, p. 690-698, ISSN: 1573-4064

Montagna MT, De Giglio O, Napoli C, Lovero G, Caggiano G, Delia M, Pastore D, Santoro N, Specchia G (2012). Invasive fungal infections in patients with hematologic malignancies (Aurora Project): lights and shadows during 18-months surveillance. INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES, vol. 13, p. 774-787, ISSN: 1422-0067, doi: 10.3390/ijms13010774

Montagna MT, De Giglio O, Napoli C (2012). La ricerca di Legionella spp in campioni di aria. GEA, GIORNALE EUROPEO DI AEROBIOLOGIA, vol. 8, p. 43-45, ISSN: 1825-2893

Iatta R, Cafarchia C, Caggiano G, Coretti C, Cuna T, De Giglio O, Lovero G, Otranto D, Montagna MT (2012). Malassezia furfur fungemia in neonatal and pediatric units over a 7-month period. MYCOSES, vol. 55 Special Issue: SI Supplement: 4, p. 230, ISSN: 0933-7407

Pasquarella C, Veronesi L, Napoli C, Castiglia P, Liguori G, Rizzetto R, Torre I, Righi E, Farruggia P, Tesauro M, Torregrossa MV, Montagna MT, Colucci ME, Gallè F, Masia MD, Strohmenger L, Bergomi M, Tinteri C, Panico M, Pennino F, Cannova L, Tanzi M and Siti Working Group Hygiene in Dentistry (2012). Microbial environmental contamination in Italian dental clinics: A multicenter study yielding recommendations for standardized sampling methods and threshold values. SCIENCE OF THE TOTAL ENVIRONMENT, vol. 420, p. 289-299, ISSN: 0048-9697, doi: 10.1016/j.scitotenv.2012.01.030

Montagna MT, De Giglio O, Napoli C (2012). Mycotoxins in foodstuffs: Italian regulations in the European framework. ANNALI DI IGIENE MEDICINA PREVENTIVA E DI COMUNITÀ, vol. 24 (6), p. 475-489, ISSN: 1120-9135

Giglio M, Caggiano G, Dalfino L, Brienza N, Alicino I, Sgobio A, Favale A, Coretti C, Montagna MT, Bruno F, Puntillo F (2012). Oral nystatin prophylaxis in surgical/trauma ICU patients: a randomized clinical trial. CRITICAL CARE, vol. 16(2), p. R57, ISSN: 1364-8535, doi: 10.1186/cc11300

Rella A, Yang Mw, Gruber J, Montagna MT, Luberto C, Zhang Ym, Del Poeta M (2012). *Pseudomonas aeruginosa* inhibits the growth of *Cryptococcus* species. *MYCOPATHOLOGIA*, vol. 173(5-6), p. 451-461, ISSN: 0301-486X, doi: 10.1007/s11046-011-9494-7

Montagna MT, Cuna T, De Giglio O, Bollino A, Iatta R, Napoli C (2012). Strutture termali e legionellosi: quadri normativi e stato dell'arte in Puglia. *IGIENE E SANITÀ PUBBLICA*, vol. 68, p. 719-731, ISSN: 0019-1639

Giordano G, de Mita G, Montagna MT (2012). Urgenza ed emergenza sanitaria tra percezione iconografica e comunicazione. *OER PUGLIA*, vol. 14 (1-2), p. 38-41, ISSN: 2039-7135