

ELENCO DELLE PUBBLICAZIONI DELL'ISTITUTO

ANNO 2019

Linea 1 – Medicina di Precisione in Gastroenterologia

- Calcium regulates HCC proliferation as well as EGFR recycling/degradation and could be a new therapeutic target in HCC. Modica Teresa Maria Elisa, Dituri Francesco, MANCARELLA SERENA, Pisano Claudio, Fabregat Isabel, Giannelli Gianluigi. *Cancers*.
- Chasing the FOXO3: insights into its new mitochondrial lair in colorectal cancer landscape. Grossi Valentina, Fasano Candida, Valentina Cestini, Lepore Signorile Martina, Paola Sanese, Cristiano Simone. *Cancers*.
- Down-regulation of cannabinoid type 1 (CB1) receptor and its downstream signaling pathways in metastatic colorectal cancer. Tutino Valeria, Caruso Maria Gabriella, De Nunzio Valentina, Lorusso Dionigi, Nicola Veronese, Gigante Isabella, Notarnicola Maria, Giannelli Gianluigi. *Cancers*
- Elevated AA/EPA Ratio Represents an Inflammatory Biomarker in Tumor Tissue of Metastatic Colorectal Cancer Patients. Tutino Valeria, De Nunzio Valentina, Caruso Maria Gabriella, Nicola Veronese, Lorusso Dionigi, Di Masi Marta, Benedetto Maria Lucrezia, Notarnicola Maria. *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES*
- Epigenetic upregulation and functional role of the mitochondrial aspartate/glutamate carrier isoform 1 in hepatocellular carcinoma. Vittoria Infantino, Dituri Francesco, Paolo Convertini, Anna Santarsiero, Ferdinando Palmieri, Simona Todisco, MANCARELLA SERENA, Giannelli Gianluigi, Vito Iacobazzi. *BIOCHIMICA ET BIOPHYSICA ACTA-MOLECULAR BASIS OF DISEASE*
- Eribulin Mesylate as Third or Subsequent Line Chemotherapy for Elderly Patients With Locally Recurrent or Metastatic Breast Cancer: A Multicentric Observational Study of GIOGer (Italian Group of Geriatric Oncology)-ERIBE. Silvana Leo, Ermenegildo Arnoldi, Lazzaro Repetto, Zaira Coccorullo, Saverio Cinieri, Palma Fedele, Marina Cazzaniga, Vito Lorusso, Agnese Latorre, Campanella Giovanna Anna, Mariangela Ciccarese, Caterina Accettura, Salvatore Pisconti, Antonio Rinaldi, Cosimo Brunetti, Mimma Raffaele, Luigi Coltelli, Salvatore Spazzapan, Lucia Fratino, Luciana Petrucelli, Laura Biganzoli. *ONCOLOGIST*
- Evaluation of 99th percentile and reference change values of a high-sensitivity cTnI method: A multicenter study. Aldo Clerico, Andrea Ripoli, Silvia Masotti, Veronica Musetti, Rosalia Aloe, Mariella Dipalo, Sara Rizzardi, Ruggero Dittadi, Cinzia Carrozza, Simona Storti, Lucia Belloni, Marco Perrone, Tommaso Fasano, Simone Canovi, Correale Mario, Concetta Prontera, Cristina Guiotto, Domenico Cosseddu, Marco Migliardi, Sergio Bernardini. *CLINICA CHIMICA ACTA*
- FOXO3 on the road to longevity: lessons from SNPs and chromatin hubs. Paola Sanese, Forte Giovanna, Disciglio Vittoria, Grossi Valentina, Cristiano Simone. *Computational and Structural Biotechnology Journal*
- FOXO3a from the Nucleus to the Mitochondria: a Round Trip in Cellular Stress Response. Fasano Candida, Disciglio Vittoria, Bertora Stefania, Lepore Signorile Martina, Cristiano Simone. *Cells*

- Frizzled-10 Extracellular Vesicles Plasma Concentration is Associated With Tumoral Progression In Patients With Colorectal And Gastric Cancer. Scavo Maria Principia, Antonio Cigliano, Nicoletta Depalo, Elisabetta Fanizza, Maria Grazia Bianco, Nunzio Denora, Valentino Laquintana, Maria Lucia Curri, Lorusso Dionigi, Lotesoriere Claudio, Panarese Alba, Giannelli Gianluigi. *Journal of Oncology*
- FZD10 Carried by Exosomes Sustains Cancer Cell Proliferation. Scavo Maria Principia, Depalo Nicoletta, Rizzi Federica, Ingrosso Chiara, Fanizza Elisabetta, Chieti Annarita, Messa Caterina, Denora Nunzio, Laquintana Valentino, Striccoli Marinella, Curri Maria Lucia, Giannelli Gianluigi. *Cells*
- Imaging modification of colon carcinoma cells exposed to lipid based nanovectors for drug delivery: a scanning electron microscopy investigation Nicoletta Depalo, Elisabetta Fanizza, Fabio Vischio, Nunzio Denora, Valentino Laquintana, Annalisa Cutrignelli, Marinella Striccoli, Giannelli Gianluigi, Angela Agostiano, Maria Lucia Curri, Scavo Maria Principia *RSC Advances*
- Increased nerve twigs in small intestinal mucosa with programmed cell death-ligand 1 and somatostatin receptor type 2A expression in recurrent Crohn disease A case report. Caruso Maria Lucia, Di Pinto Federica, Ignazzi Antonia, Coletta Sergio, Valentini Annamaria, Cavalcanti Elisabetta, De Michele Francesco. *MEDICINE*
- Integrated small dense Low Density Lipoprotein profile in cardiovascular disease and cancer: a longitudinal study. Notarnicola Maria, De Nunzio Valentina, Tutino Valeria, Nicola Veronese, Guerra Vito, Osella Alberto Ruben, Caruso Maria Gabriella. *ANTICANCER RESEARCH*
- Liquid Biopsy as Surrogate for Tissue for Molecular Profiling in Pancreatic Cancer: A Meta-Analysis Towards Precision Medicine. Claudio Luchini, Nicola Veronese, Alessia Nottegar, Vera Cappelletti, Maria G. Daidone, Lee Smith, Christopher Parris, Lodewijk A A Brosens, Caruso Maria Gabriella, Liang Cheng , Christopher L Wolfgang , Laura D Wood, Michele Milella, Roberto Salvia, Aldo Scarpa. *Cancers*
- News about non-secretory exocytosis: mechanisms, properties, and functions. D'Alessandro Rosalba, Jacopo Meldolesi. *Journal of Molecular Cell Biology*
- News about the Role of the Transcription Factor REST in Neurons. Garcia-Manteiga Jose M., D'Alessandro Rosalba, Meldolesi Jacopo. *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES*
- Novel transforming growth factor beta receptor I kinase inhibitor galunisertib (LY2157299) in advanced hepatocellular carcinoma. Faivre Sandrine, Santoro Armando, Kelley Robin K, Gane Ed, Costentin Charlotte E, Gueorguieva Ivelina, Smith Claire, Cleverly Ann, Lahn Michael M, Raymond Eric, Benhadji Karim A, Giannelli Gianluigi. *LIVER INTERNATIONAL*
- One-stage percutaneous trans-hepatic biliary treatment for malignant jaundice: a safe, quick and economical treatment option. Fucilli Fabio, Raffaella Licinio, Lorusso Dionigi, Pietro Giorgio, Caruso Maria Lucia. *European Review for Medical and Pharmacological Sciences*
- Ramucirumab and GSK1838705A Enhance the Inhibitory Effects of Low Concentration Sorafenib and Regorafenib Combination on HCC Cell Growth and Motility. D'Alessandro Rosalba, Refolo Maria Grazia, Iacovazzi Palma Aurelia, Pesole Pasqua Letizia, Messa Caterina, Carr Brian Irving. *Cancers*
- Regorafenib compared with lomustine in patients with relapsed glioblastoma (REGOMA): a multicentre, open-label, randomised, controlled, phase 2 trial. Giuseppe Lombardi, Gian Luca De Salvo, Alba Ariela Brandes, Marica Eoli, Roberta Ruda, Marina Faedi, Lolli Ivan, Andrea Pace, Bruno Daniele, Francesco Pasqualetti, Simona Rizzato, Luisa Bellu, Ardi Pambuku, Miriam Farina, Giovanna Magni, Stefano Indraccolo, Marina Paola Gardiman, Riccardo Soffietti, Vittorina Zagonel. *LANCET ONCOLOGY*

- Signaling networks in cholangiocarcinoma: molecular pathogenesis, targeted therapies and drug resistance. Laura Fouassier, Marco Marzioni, Marta B. Afonso, Steven Dooley, Kevin Gaston, Giannelli Gianluigi, Cecilia M. P. Rodrigues, Elisa Lozano, MANCARELLA SERENA, Oreste Segatto, Javier Vaquero, Jose J. G. Marin, Cédric Coulouarn. LIVER INTERNATIONAL
- SVR12 rates higher than 99% after sofosbuvir/ velpatasvir combination in HCV infected patients with F0-F1 fibrosis stage: A real world experience. Alessandra Mangia, Valeria Piazzolla, Anna Giannelli, Egidio Visaggi, Nicola Minerva, Vincenzo Palmieri, Immacolata Carraturo, Domenico Potenza, Nicola Napoli, Gianfranco Lauletta, Vincenzo Tagarielli, Rosanna Santoro, Piccigallo Ernesto, Sergio De Gioia, Angelo Chimenti, Giuseppe Cuccorese, Antonio Metrangolo, Michele Mazzola, Ernesto Agostinacchio, Giuseppe Mennea, Carlo Sabbà, Marina Cela, Massimiliano Copetti, Ruggiero Losappio. PLoS One
- The Interactivity between TGFβ and BMP Signaling in Organogenesis, Fibrosis, and Cancer. Dituri Francesco, Cossu Carla, MANCARELLA SERENA, Giannelli Gianluigi. Cells
- Transforming Growth Factor- Promotes Morphomechanical Effects Involved in Epithelial to Mesenchymal Transition in Living Hepatocellular Carcinoma. Mariafrancesca Cascione, Stefano Loporatti, Dituri Francesco, Giannelli Gianluigi. INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES
- Tumor microenvironment immune types in gastric cancer are associated with mismatch repair however, not HER2 status. Valentini Annamaria, Di Pinto Federica, Coletta Sergio, Guerra Vito, Armentano Raffaele, Caruso Maria Lucia. Oncology Letters
- Validation of Hepatocellular Carcinoma Experimental Models for TGF-beta Promoting Tumor. MANCARELLA SERENA, Krol Silke, Crovace Alberto, Stefano Loporatti, Dituri Francesco, Martina Frusciante, Giannelli Gianluigi. Cancers

Linea 2 – Medicina Preventiva/Predittiva in Gastroenterologia

- A case report of esophageal actinomyces in an immunocompetent patient and review of the literature. Palmitessa Valeria, Renato Cuppone, Rosa Monno, Luciana Fumarola, Lippolis Antonio. New Microbiologica
- A Specific Mutation in Muc2 Determines Early Dysbiosis in Colitis-Prone Winnie Mice. Liso marina, Stefania De Santis, Verna Giulio, Dicarolo Manuela, Maria Calasso, Angelo Santino, Gigante Isabella, Rajaraman Eri, Sathuwarman Raveenthiraraj, Anastasia Sobolewski, Palmitessa Valeria, Lippolis Antonio, Mastronardi Mauro, Armentano Raffaele, Serino Grazia, Maria De Angelis, Marcello Chieppa. INFLAMMATORY BOWEL DISEASES
- Administration Timing Is the Best Clinical Outcome Predictor for Adalimumab Administration in Crohn's Disease. Mastronardi Mauro, Curlo Margherita, Cavalcanti Elisabetta, Burattini Osvaldo, Renato Cuppone, Tauro Romina, De Santis Stefania, Serino Grazia, Pesole Pasqua Letizia, STASI ELISA, Caruso Maria Lucia, Donghia Rossella, Guerra Vito, Pietro Giorgio, Marcello Chieppa. Frontiers in Medicine
- An uncommon etiology of pancreatitis after endoscopic ultrasound-guided fine needle aspiration. Osvaldo Burattini, Giuseppe Losurdo, Marangi Stefania, Curlo Margherita, Mastronardi Mauro, Pietro Giorgio, Pisani Antonio. ENDOSCOPY
- BACE inhibitors in clinical development for the treatment of Alzheimer's disease. Francesco Panza, Madia Lozupone, Vincenzo Solfrizzi, Sardone Rodolfo, Carla Piccininni, Vittorio Dibello, Roberta Stallone, Giannelli Gianluigi, Antonello Bellomo, Antonio Greco, Antonio Daniele, Davide Seripa, Giancarlo Logroscino, Bruno Imbimbo. Expert Review of Neurotherapeutics

- Curriculum for endoscopic submucosal dissection training in Europe: European Society of Gastrointestinal Endoscopy (ESGE) Position Statement. Pedro Pimentel-Nunes, Mathieu Pioche, Eduardo Albéniz, Frieder Berr, Pierre Deprez, A. Ebigbo, Pieter Dewint, Aryn Haji, Panarese Alba, Bas L. A. M. Weusten, Evelien Dekker, James E. East, David S. Sanders, Gavin Johnson, Marianna Arvanitakis, Thierry Ponchon, Mário Dinis-Ribeiro, Raf Bisschops. *ENDOSCOPY*
- Endoscopic submucosal dissection: Italian national survey on current practices, training and outcomes. Roberta Maselli, Federico Iacopini, Francesco Azzolini, Lucio Petruzzello, Mauro Manno, Luca De Luca, Paolo Cecinato, Giancarla Fiori, Teresa Staiano, Erik Rosa Rizzotto, Stefano Angeletti, Angelo Caruso, Franco Coppola, Gianluca Andrisani, Edi Viale, Guido Missale, Panarese Alba, Alessandro Mazzocchi, Paola Cesaro, Mariachiara Campanale, Pietro Occhipinti, Ottaviano Tarantino, Cristiano Crosta, Piero Brosolo, Sandro Sferrazza, Emanuele Rondonotti, Arnaldo Amato, Lorenzo Fuccio, Guido Costamagna, Alessandro Repici. *Digestive Endoscopy*
- Gastric polyposis and desmoid tumours as a new familial adenomatous polyposis clinical variant associated with APC mutation at the extreme 3'-end. Disciglio Vittoria, Fasano Candida, Filomena Cariola, Forte Giovanna, Grossi Valentina, Paola Sanese, Lepore Signorile Martina, Nicoletta Resta, Lotesoriere Claudio, Alessandro Stella, Lolli Ivan, Cristiano Simone. *JOURNAL OF MEDICAL GENETICS*
- Germline pathogenic variant in PIK3CA leading to symmetrical overgrowth with marked macrocephaly and mild global developmental delay. Zollino Marcella, Ranieri Carlotta, Grossi Valentina, Leoni Chiara, Lattante Serena, Mazzà Daniela, Cristiano Simone, Resta Nicoletta. *Molecular Genetics & Genomic Medicine*
- Iatrogenic Kaposi sarcoma of the terminal ileum following short-term treatment with immunomodulators for Crohn disease. STASI ELISA, De Santis Stefania, Cavalcanti Elisabetta, Armentano Raffaele. *MEDICINE*
- Mucin phenotype of Differentiated Early Gastric Cancer: an immunohistochemistry study supporting therapeutic decision making. Cavalcanti Elisabetta, Francesco De Michele, Lantone Giulio, Panarese Alba, Caruso Maria Lucia. *Cancer Management and Research*
- Pharmacotherapy for the treatment of depression in patients with Alzheimer's disease: a treatment-resistant depressive disorder. Madia Lozupone, Maddalena La Montagna, Francesca D'Urso, Carla Piccininni, Sardone Rodolfo, Vittorio Dibello, Giannelli Gianluigi, Vincenzo Solfrizzi, Antonio Greco, Antonio Daniele, Nicola Quaranta, Davide Seripa, Antonello Bellomo, Giancarlo Logroscino, Francesco Panza. *EXPERT OPINION ON PHARMACOTHERAPY*
- Quercetin Exposure Suppresses the Inflammatory Pathway in Intestinal Organoids from Winnie Mice. Dicarlo Manuela, Teti Gabriella, Verna Giulio, Iiso Marina, Cavalcanti Elisabetta, Sila Annamaria, Raveenthiraraj Sathuwarman, Mastronardi Mauro, Santino Angelo, Serino Grazia, Lippolis Antonio, Sobolewski Anastasia, Falconi Mirella, Marcello Chieppa. *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES*
- Quercetin-Induced miR-369-3p Suppresses Chronic Inflammatory Response Targeting C/EBP-beta. Galleggiante Vanessa, De Santis Stefania, Iiso Marina, Verna Giulio, Sommella Eduardo, Mastronardi Mauro, Campiglia Pietro, Marcello Chieppa, Serino Grazia. *MOLECULAR NUTRITION & FOOD RESEARCH*
- Safety and efficacy of non-steroidal anti-inflammatory drugs to reduce ileus after colorectal surgery - EuroSurg Collaborative, A. Spinelli, M. Marco, F. Di Candido, M. Bevilacqua, D. Tringali, E. Bevilacqua, V. Panizzo, Gn. Piozzi, Marino Fabio, F. Carbone, P. Incollingo, FM. Romano. *BRITISH JOURNAL OF SURGERY*
- The Activation Status of the TGF-β Transducer Smad2 Is Associated With a Reduced Survival in Gastrointestinal Cancers: A Systematic Review and Meta-Analysis. Iliaria Girolami, Nicola Veronese, Lee Smith, Caruso Maria Gabriella, Reddavid Rosa, Leandro

Linea 3 – Medicina Partecipativa in Gastroenterologia

- A Simplified Genomic Profiling Approach Predicts Outcome in Metastatic Colorectal Cancer. Carlo Capalbo, Francesca Belardinilli, Domenico Raimondo, Edoardo Milanetti, Umberto Malapelle, Pasquale Pisapia, Valentina Magri, Alessandra Prete, Silvia Pecorari, Mariarosaria Colella, Anna Coppa, Bonfiglio Caterina, Arianna Nicolussi, Virginia Valentini, Alessandra Tessitore, Beatrice Cardinali, Marialaura Petroni, Paola Infante, Matteo Santoni, Marco Filetti, Valeria Colicchia, Paola Paci, Silvia Mezi, Flavia Longo, Enrico Cortesi, Paolo Marchetti, Giancarlo Troncone, Diana Bellavia, Gianluca Canettieri, Giuseppe Giannini. *Cancers*
- An In Vitro Study on Mitochondrial Compensatory Response Induced by Gliadin Peptides in Caco-2 Cells. Orlando Antonella, Chimienti Guglielmina, Pesce Vito, Fracasso Flavio, Lezza Angela Maria Serena, Russo Francesco. *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES*
- Association of the Glycaemic Index and Glycaemic Load With Colorectal Cancer in the Population of Córdoba (Argentina): Results of a Case-Control Study Using a Multilevel Modelling Approach. Eugenia Haluszka, Valentina Luciana Dávila, Laura Rosana Aballay, Maria del Pilar Diaz, Osella Alberto Ruben, Camila Niclis. *BRITISH JOURNAL OF NUTRITION*
- Biopsychosocial frailty and the risk of incident dementia: The Italian longitudinal study on aging. Vincenzo Solfrizzi, Emanuele Scafato, Madia Lozupone, Davide Seripa, Andrea Schilardi, Carlo Custodero, Sardone Rodolfo, Lucia Galluzzo, Claudia Gandin, Marzia Baldereschi, Antonio Di Carlo, Domenico Inzitari, Giannelli Gianluigi, Antonio Daniele, Carlo Sabbà, Giancarlo Logroscino, Francesco Panza. *Alzheimers & Dementia*
- Chronic functional constipation is strongly linked to vitamin D deficiency. Panarese Alba, Pesce Francesco, Pietro Porcelli, Riezzo Giuseppe, Iacovazzi Palma Aurelia, Leone Carla Maria, De Carne Massimo, Rinaldi Caterina Mammone, Shahini Endrit. *WORLD JOURNAL OF GASTROENTEROLOGY*
- Collagen proportionate area is an independent predictor of long-term outcome in patients with non-alcoholic fatty liver disease. Buzzetti Elena, Hall Andrew, Ekstedt Mattias, Manuguerra Roberta, Guerrero Misa Marta, Covelli Claudia, Leandro Gioacchino, Luong TuVinh, Kechagias Stergios, Manesis Emanuel K, Pinzani Massimo, Dhillon Amar P, Tsochatzis Emmanuel A. *ALIMENTARY PHARMACOLOGY & THERAPEUTICS*
- Comparative analysis of 2 commercial molecular tests for the detection of gastroenteric viruses on stool samples. Sciandra Ilaria, Livia Piccioni, L. Coltella, S. Ranno, Giannelli Gianluigi, F. Falasca, Guido Antonelli, C. Concato, O. Turriziani. *DIAGNOSTIC MICROBIOLOGY AND INFECTIOUS DISEASE*
- Deletion of OGG1 Results in a Differential Signature of Oxidized Purine Base Damage in mtDNA Regions. Chimienti Guglielmina, Pesce Vito, Fracasso Flavio, Russo Francesco, de Souza-Pinto Nadja Cristhina, Bohr Wilhelm A, Lezza Angela Maria Serena. *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES*
- Diagnosis of chronic anaemia in gastrointestinal disorders: A guideline by the Italian Association of Hospital Gastroenterologists and Endoscopists (AIGO) and the Italian Society of Paediatric Gastroenterology Hepatology and Nutrition (SIGENP). Luca Elli, Lorenzo Norsa, Angelo Zullo, Antonio Carroccio, Carlo Girelli, Salvatore Oliva, Claudio Romano, Leandro Gioacchino, Massimo Bellini, Riccardo Marmo, Marco Soncini, Fabio Monica,

- Vincenzo De Francesco, Emma Paulon, Maria Domenica Cappellini, Irene Motta, Francesca Ferretti, Stefania Orlando, Pasquale Mansueto, Elisabetta Buscarini, Guido Manfredi, Carlo Agostoni, Carolina Tomba, Renato Cannizzaro. DIGESTIVE AND LIVER DISEASE
- Diet Quality, Obesity and Breast Cancer Risk: An Epidemiologic Study in Cordoba, Argentina. Julia Becaria Coquet, Victor Ramón Caballero, María Cecilia Camisasso, María Florencia González, Camila Niclis, María Dolores Román, Sonia Edith Muñoz, Carla M. Leone, Procino Filippo, Osella Alberto Ruben, Laura Rosana Aballay. NUTRITION AND CANCER-AN INTERNATIONAL JOURNAL
 - Dietary inflammatory index and mortality: a cohort longitudinal study in a Mediterranean area. Nicola Veronese, CISTERNINO ANNA MARIA, Nitin Shivappa, James R. Hébert, Notarnicola Maria, Reddavid Rosa, Rosa Inguaggiato, Guerra Vito, Antonio Logroscino, Rotolo Ornella, Marisa Chiloiro, Leandro Gioacchino, De Leonardis Giampiero, Tutino Valeria, Giovanni Misciagna, L Fontana, Caruso Maria Gabriella. JOURNAL OF HUMAN NUTRITION AND DIETETICS
 - Differences in Liver TFAM Binding to mtDNA and mtDNA Damage between Aged and Extremely Aged Rats. Chimienti Guglielmina, Picca Anna, Fracasso Flavio, Marzetti Emanuele, Calvani Riccardo, Leeuwenburgh Christiaan, Russo Francesco, Lezza Angela Maria Serena, Pesce Vito. INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES
 - Effects of Long-Term Administration of Lactobacillus Reuteri DSM-17938 on Circulating Levels of 5-HT and BDNF in Adults With Functional Constipation. Riezzo Giuseppe, Guglielmina Chimienti, Orlando Antonella, Benedetta D'Attoma, Caterina Clemente, Russo Francesco. Beneficial Microbes
 - Effects of some food components on non-alcoholic fatty liver disease severity. Mirizzi Antonella, Franco Isabella, Leone Carla Maria, Bonfiglio Caterina, cozzolongo raffaele, Notarnicola Maria, Giannuzzi Vito, Tutino Valeria, De Nunzio Valentina, Bruno Irene, Buongiorno Claudia, Campanella Angelo, Valentina Deflorio, Pascale Annamaria, Procino Filippo, Sorino Paolo, Osella Alberto Ruben. Nutrients
 - Fatty acid synthase inhibitor orlistat impairs cell growth and down-regulates PD-L1 expression of a human T-cell leukemia line. Giorgia Cioccoloni, Angelo Aquino, Notarnicola Maria, Caruso Maria Gabriella, Enzo Bommassar, Manuela Zonfrillo, Simona Caporali, Isabella Faraoni, Cristina Villivà, Maria Pia Fuggetta, Ornella Franzese. JOURNAL OF CHEMOTHERAPY
 - Fatty liver and mortality: a cohort population study in south Italy. Caruso Maria Gabriella, Nicola Veronese, Notarnicola Maria, CISTERNINO ANNA MARIA, Reddavid Rosa, Inguaggiato Rosa, Guerra Vito, Donghia Rossella, Logroscino Antonio, Rotolo Ornella, Chiloiro Marisa, Leandro Gioacchino, De Leonardis Giampiero, Tutino Valeria, Misciagna G, Bonfiglio Caterina, Guerra Rocco, Osella Alberto Ruben. BMJ Open
 - Five common errors to avoid in clinical practice: the Italian Association of Hospital Gastroenterologists and Endoscopists (AIGO) choosing wisely campaign. STASI ELISA, Andrea Michielan, Gaetano Cristian Morreale, Alessandro Tozzi, Ludovica Venezia, Francesco Bortoluzzi, Omero Triossi, Marco Soncini, Leandro Gioacchino, Giuseppe Milazzo. Internal and Emergency Medicine
 - Hospital admission for digestive diseases: Gastroenterology units offer a more effective and efficient care. Antonio Balzano, Flavia Carle, Cristina Tamburini, Fabio Monica, Giuseppe Milazzo, Paolo Spolaore, Marco Galadini, Fulvio Basili, Luigi Ricciardiello, Elisabetta Buscarini, Leandro Gioacchino. DIGESTIVE AND LIVER DISEASE
 - Investigation on the allergen profile of the soluble fraction of autoclaved peanuts and its interaction with Caco-2 cells. Bavaro Simona L, Orlando Antonella, De Angelis Elisabetta, Russo Francesco, Monaci Linda. Food & Function

- Low prevalence of Gemycircularvirus DNA in immunocompetent and immunocompromised subjects. Lisa Macera, Pietro Giorgio Spezia, Chiara Medici, Francesca Falasca, Sciandra Ilaria, Guido Antonelli, Daniele Focosi, Mauro Pistello, Fabrizio Maggi. *New Microbiologica*
- Magnesium and Health Outcomes: An Umbrella Review of Systematic Reviews and Meta-Analyses of Observational and Intervention Studies. Nicola Veronese, Jacopo Demurtas, Gabriella Pesolillo, Stefano Celotto, Tommaso Barnini, Giovanni Calusi, Caruso Maria Gabriella, Notarnicola Maria, Reddavide Rosa, Brendon Stubbs, Marco Solmi, Stefania Maggi, Alberto Vaona, Joseph Firth, Lee Smith, Ai Koyanagi, Ligia Dominguez, Mario Barbagallo. *EUROPEAN JOURNAL OF NUTRITION*
- Mediterranean diet and knee osteoarthritis outcomes: A longitudinal cohort study. Nicola Veronese, Ai Koyanagi, Brendon Stubbs, Cyrus Cooper, Giuseppe Guglielmi, Rene Rizzoli, Leandro Punzi, Domenico Rogoli, Caruso Maria Gabriella, Rotolo Ornella, Notarnicola Maria, Nasser Al-Daghri, Lee Smith, Jean-Yves Reginster, Stefania Maggi. *CLINICAL NUTRITION*
- Mediterranean Diet Pyramid: A Proposal for Italian People. A Systematic Review of Prospective Studies to Derive Serving Sizes. Annunziata D'Alessandro, Lampignano Luisa, Giovanni De Pergola. *Nutrients*
- Non-alcoholic fatty liver disease is associated with higher metabolic expenditure in overweight and obese subjects: A Case-Control Study. Reddavide Rosa, CISTERNINO ANNA MARIA, Inguaggiato Rosa, Rotolo Ornella, Zinzi Iris, Nicola Veronese, Guerra Vito, Fucilli Fabio, Di Giovanni Giuseppe, Leandro Gioacchino, Giannico Sara, Caruso Maria Gabriella. *Nutrients*
- Nutritional interventions and cognitive-related outcomes in patients with late-life cognitive disorders: A systematic review. Vincenzo Solfrizzi, Pasquale Agosti, Madia Lozupone, Carlo Custodero, Andrea Schilardi, Vincenzo Valiani, Andrea Santamato, Sardone Rodolfo, Vittorio Dibello, Luca Dilena, Roberta Stallone, Maurizio Ranieri, Antonello Bellomo, Antonio Greco, Antonio Daniele, Davide Seripa, Carlo Sabbà, Giancarlo Logroscino, Francesco Panza. *NEUROSCIENCE AND BIOBEHAVIORAL REVIEWS*
- Promising therapies for the treatment of frontotemporal dementia clinical phenotypes: from symptomatic to disease-modifying drugs. Giancarlo Logroscino, Bruno P. Imbimbo, Madia Lozupone, Sardone Rodolfo, Rosa Capozzo, Petronilla Battista, Chiara Zecca, Vittorio Dibello, Giannelli Gianluigi, Antonello Bellomo, Antonio Greco, Antonio Daniele, Davide Seripa, Francesco Panza. *EXPERT OPINION ON PHARMACOTHERAPY*
- Real-life Glecaprevir/Pibrentasvir in a Large Cohort of Patients With Hepatitis C Virus Infection: The MISTRAL Study. Marcello Persico, Andrea Aglitti, Michele Milella, Carmine Coppola, Vincenzo Messina, Ernesto Claar, Ivan Gentile, Fernando Sogari, Paola Pierri, Lorenzo A. Surace, Filomena Morisco, Paolo Tundo, Giuseppina Brancaccio, Gaetano Serviddio, Pietro Gatti, Antonio P. Termite, Giovan G. Di Costanzo, Benedetto Caroleo, cozzolongo raffaele, Nicola Coppola, Annamaria Longo, Luca Fontanella, Alessandro Federico, Valerio Rosato, Irene Terrenato, Mario Masarone. *LIVER INTERNATIONAL*
- Sensorial frailty: age-related hearing loss and the risk of cognitive impairment and dementia in later life. Francesco Panza, Madia Lozupone, Sardone Rodolfo, Petronilla Battista, Marco Piccininni, Vittorio Dibello, Maddalena La Montagna, Roberta Stallone, Pietro Venezia, Angelo Liguori, Giannelli Gianluigi, Antonello Bellomo, Antonio Greco, Antonio Daniele, Davide Seripa, Nicola Quaranta, Giancarlo Logroscino. *Therapeutic Advances in Chronic Disease*
- Social Dysfunction in Older Age and Relationships with Cognition, Depression, and Apathy. Lozupone Madia, Panza Francesco, Piccininni Marco, Copetti Massimiliano, Sardone Rodolfo, Imbimbo Bruno P, Stella Eleonora, D'Urso Francesca, Barulli Maria Rosaria, Battista Petronilla, Grasso Alessandra, Tortelli Rosanna, Capozzo Rosa, Coppola Francesco,

- Abbrescia Daniela Isabel, Bellomo Antonello, Giannelli Gianluigi, Quaranta Nicola, Seripa Davide, Logroscino Giancarlo. JOURNAL OF ALZHEIMERS DISEASE
- The Age-related Central Auditory Processing Disorder: Silent Impairment of the Cognitive Ear. Sardone Rodolfo, Petronilla Battista, Francesco Panza, Madia Lozupone, Griseta Chiara, Castellana Fabio Stefano, Rosa Capozzo, Maria Ruccia, Emanuela Resta, Davide Seripa, Giancarlo Logroscino, Nicola Quaranta. *Frontiers in Neuroscience*
 - The Association between Dietary Magnesium Intake and Magnetic Resonance Parameters for Knee Osteoarthritis. Nicola Veronese, La Tegola Luciana, Caruso Maria Gabriella, Maggi Stefania, Guglielmi Giuseppe. *Nutrients*
 - The Challenge of Antidepressant Therapeutics in Alzheimer's Disease. Madia Lozupone, Maddalena La Montagna, Francesca D'Urso, Carla Piccininni, Angelo Rinaldi, Massimiliano Beghi, Cesare Maria Cornaggia, Sardone Rodolfo, Vincenzo Solfrizzi, Antonio Daniele, Davide Seripa, Giannelli Gianluigi, Antonello Bellomo, Francesco Panza. *Advances in Experimental Medicine and Biology*
 - The relationship between dietary vitamin K and depressive symptoms in late adulthood: a cross-sectional analysis from a large cohort study. Francesco Bolzetta, Nicola Veronese, Brendon Stubbs, Marianna Noale, Alberto Vaona, Jacopo Demurtas, Stefano Celotto, Chiara Cacco, Alberto Cester, Caruso Maria Gabriella, Reddavid Rosa, Notarnicola Maria, Stefania Maggi, Ai Koyanagi, Michele Fornaro, Joseph Firth, Lee Smith, Marco Solmi. *Nutrients*
 - Trends in Adherence to the Mediterranean Diet in South Italy: A Cross Sectional Study. Nicola Veronese, Notarnicola Maria, CISTERNINO ANNA MARIA, Rosa Inguaggiato, Guerra Vito, Reddavid Rosa, Donghia Rossella, Rotolo Ornella, Iris Zinzi, Leandro Gioacchino, Tutino Valeria, Giovanni Misciagna, Caruso Maria Gabriella. *NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES*
 - Uric acid and potassium serum levels are independent predictors of blood pressure non-dipping in overweight or obese subjects. Zupo Roberta, Castellana Fabio Stefano, Boninfante Barbara, Lampignano Luisa, Lattanzio Antonio, Sardone Rodolfo, Giannelli Gianluigi, De Pergola Giovanni. *Nutrients*
 - Women in LOVE: Lacto-Ovo-Vegetarian Diet Rich in Omega-3 Improves Vasomotor Symptoms in Postmenopausal Women. An Exploratory Randomized Controlled Trial. Rotolo Ornella, Iris Zinzi, Nicola Veronese, CISTERNINO ANNA MARIA, Reddavid Rosa, Rosa Inguaggiato, Leandro Gioacchino, Notarnicola Maria, Tutino Valeria, De Nunzio Valentina, De Leonardis Giampiero, Guerra Vito, Donghia Rossella, Fucilli Fabio, Raffaella Licinio, Anna Mastrosimini, Caterina Rinaldi, Tiziana Daddabbo, Nicola Giampaolo, Palma Anna Iacovazzi, Giannico Sara, Caruso Maria Gabriella. *Endocrine Metabolic & Immune Disorders-Drug Targets*

Castellana Grotte, li 30 giugno 2020

Il Direttore Scientifico
Prof. Gianluigi Giannelli

