

Pubblicazioni anno 2019 - Dipartimento di Medicina Sperimentale e Clinica dell'Università degli Studi Magna Graecia di Catanzaro

Autori	Titolo	Data pubblicazione	Rivista	Volume	Issue	Book
Moschen R; Fioretti A; Eibenstein A; Natalini E; Chiarella G; Viola P; Cuda D; Cassandro C; Scarpa A; Rumpold G; Riedl D	Validation of the Chronic Tinnitus Acceptance Questionnaire (CTAQ-I): the Italian version.	2019	ACTA OTORHINOLARYNGOLOGICA ITALICA	39		
Scarpa A; Cassandro C; Gioacchini FM; Viola P; Cuofano R; Kaleci S; Ralli M; Chiarella G; Cassandro E	Lateralization of horizontal semicircular canal benign paroxysmal positional vertigo (HSC-BPPV) with the latency test: a pilot study	2019	ACTA OTO-LARYNGOLOGICA	Jul 8		
Mauro M	La Legge Brunetta in sanità: gli effetti sull'accountability	2019				Dieci anni di performance – D.Lgs. 150/2009 – I valutatori si raccontano
M. PETULLÀ; F. MANTI; G. MAZZARELLA; O. RUSSO; S. GUALTIERI; LAGANÀ D	Hematochezia in patient with iliac-cholic fistula	2019	IL GIORNALE ITALIANO DI RADIOLOGIA MEDICA			
Nigro S; Indovina I; Riccelli R; Chiarella G; Petrolo C; Lacquaniti F; Staab JP; Passamonti L	Reduced cortical folding in multi-modal vestibular regions in persistent postural perceptual dizziness	2019	BRAIN IMAGING AND BEHAVIOR	13		
Giancotti M; Rotundo G; MAURO M	Choosing Wisely for Health: a Context Analysis through a Systematic Search of the Published Literature	2019	WORLD REVIEW OF BUSINESS RESEARCH	9	1	

A.Rotundo; V.Settino; LAGANÀ D	A rare case of multiple myeloma with extramedullary localizations: diagnosis and follow-up by computed tomography	2019	IL GIORNALE ITALIANO DI RADIOLOGIA MEDICA			
Sarto F; Saggese S; Viganò R; Mauro M	Human capital and innovation: mixing apples and oranges on the board of high-tech firms	2019	MANAGEMENT DECISION			
Nassa G; Salvati A; Tarallo R; Gigantino V; Alexandrova E; Memoli D; Sellitto A; Rizzo F; Malanga D; Mirante T; Morelli E; Nees M; Åkerfelt M; Kangaspeska S; Nyman TA; Milanese L; Giurato G; Weisz A.	Inhibition of histone methyltransferase DOT1L silences ER α gene and blocks proliferation of antiestrogen-resistant breast cancer cells.	2019	SCIENCE ADVANCES	5	2	
Aquila I; Frati G; Sciarretta S; Dellegrottaglie S; Torella D; Torella M.	New imaging techniques project the cellular and molecular alterations underlying bicuspid aortic valve development.	2019	JOURNAL OF MOLECULAR AND CELLULAR CARDIOLOGY	129		
Casani AP; Navari E; Albera R; Agus G; Asprella Libonati G; Chiarella G; Lombardo N; Marcelli V; Ralli G; Scotto di Santillo L; Teggi R; Viola P; Califano L	Approach to residual dizziness after successfully treated benign paroxysmal positional vertigo: effect of a polyphenol compound supplementation	2019	CLINICAL PHARMACOLOGY	11		

Fattore L; Ruggiero CF; Pisanu ME; Liguoro D; Cerri A; Costantini S; Capone F; Acunzo M; Romano G; Nigita G; Mallardo D; Ragone C; Carriero MV; Budillon A; Botti G; Ascierto PA; Mancini R; Ciliberto G	Reprogramming miRNAs global expression orchestrates development of drug resistance in BRAF mutated melanoma	2019	CELL DEATH AND DIFFERENTIATION	26	7	
Auricchio L; Salvatori E; Lione L; Bandini S; Pallocca M; Maggio R; Fanciulli M; De Nicola F; Goeman F; Ciliberto G; Conforti A; Luberto L; Palombo F	Poly-specific neoantigen-targeted cancer vaccines delay patient derived tumor growth	2019	JOURNAL OF EXPERIMENTAL & CLINICAL CANCER RESEARCH	38		
Cantiello F; Russo GI; Kaufmann S; Cacciamani G; Crocerossa F; Ferro M; De Cobelli O; Artibani W; Cimino S; Morgia G; Damiano R; Nikolaou K; Kröger N; Stenzl A; Bedke J; Kruck S.	Role of multiparametric magnetic resonance imaging for patients under active surveillance for prostate cancer: a systematic review with diagnostic meta-analysis.	2019	PROSTATE CANCER AND PROSTATIC DISEASES	22	2	
Roman M; Monaghan A; Serraino G; Miller D; Pathak S; Lai F; Zaccardi F; Ghanchi A; Khunti K; Davies MJ; Murphy GJ	Meta-analysis of the influence of lifestyle changes for preoperative weight loss on surgical outcomes.	2019	BRITISH JOURNAL OF SURGERY			

Carbone M; Yang H; Gaudino G.	Does Chromothripsis Make Mesothelioma an Immunogenic Cancer?	2019	JOURNAL OF THORACIC ONCOLOGY			
Fittipaldi S; Bimonte VM; Soricelli A; Aversa A; Lenzi A; Greco EA; Migliaccio S.	Cadmium exposure alters steroid receptors and proinflammatory cytokine levels in endothelial cells in vitro: a potential mechanism of endocrine disruptor atherogenic effect.	2019	JOURNAL OF ENDOCRINOLOGICAL INVESTIGATION	42	6	
Condorelli RA; Calogero AE; Cannarella R; Giacone F; Mongioi' LM; Cimino L; Aversa A; La Vignera S	Poor Efficacy of L-Acetylcarnitine in the Treatment of Asthenozoospermia in Patients with Type 1 Diabetes.	2019	JOURNAL OF CLINICAL MEDICINE	8	5	
Aversa A; Duca Y; Condorelli RA; Calogero AE; La Vignera S	Androgen Deficiency and Phosphodiesterase Type 5 Expression Changes in Aging Male: Therapeutic Implications.	2019	FRONTIERS IN ENDOCRINOLOGY	10		
Villaverde AF; Cosentino C; Gabor A; Szederkényi G	Computational Methods for Identification and Modelling of Complex Biological Systems	2019	COMPLEXITY	2019		

Calienni MN; Febres-Molina C; Llovera RE; Zevallos-Delgado C; Tuttolomondo ME; Paolino D; Fresta M; Barazorda-Ccahuana HL; Gomez B; Alonso SD; Montanari J	Nanoformulation for potential topical delivery of Vismodegib in skin cancer treatment	2019	INTERNATIONAL JOURNAL OF PHARMACEUTICS	565		
Calabria F; Pichler R; Leporace M; Wolfsgruber J; Coscarelli P; Dunzinger A; Schillaci O; Cascini GL; Bagnato A	⁶⁸ Ga/ ⁶⁴ Cu PSMA bio-distribution in prostate cancer patients: potential pitfalls for different tracers	2019	CURRENT RADIOPHARMACEUTICALS			
Fattore L; Mancini R; Ascierto PA; Ciliberto G	The potential of BRAF-associated non-coding RNA as a therapeutic target in melanoma	2019	EXPERT OPINION ON THERAPEUTIC TARGETS	23	1	
Vaiarelli A; Cimadomo D; Argento C; Ubaldi N; Trabucco E; Drakopoulos P; Venturella R; Conforti A; Alviggi C; Rienzi L; Ubaldi FM.	Double stimulation in the same ovarian cycle (DuoStim) is an intriguing strategy to improve oocyte yield and the number of competent embryos in a short timeframe.	2019	MINERVA GINECOLOGICA		4	
Fittipaldi S; Bimonte VM; Soricelli A; Aversa A; Lenzi A; Greco EA; Migliaccio S	Correction to: Cadmium exposure alters steroid receptors and proinflammatory cytokine levels in endothelial cells in vitro: a potential mechanism of endocrine disruptor atherogenic effect	2019	JOURNAL OF ENDOCRINOLOGICAL INVESTIGATION	42	6	

Carbone E	The Dark Side of Innate Immunity Fosters Tumor Growth and Offers New Diagnostic.	2019	CLINICAL CANCER RESEARCH			
Pizzuti L; Giordano A; Michelotti A; Mazzotta M; Natoli C; Gamucci T; De Angelis C; Landucci E; Diodati L; Iezzi L; Mentuccia L; Fabbri A; Barba M; Sanguineti G; Marchetti P; Tomao S; Mariani L; Paris I; Lorusso V; Vallarelli S; Cassano A; Airoidi F; Orlandi A; Moscetti L; Sergi D; Sarobba MG; Tonini G; Santini D; Sini V; Veltri E; Vaccaro A; Ferrari L; De Tursi M; Tinari N; Grassadonia A; Greco F; Botticelli A; La Verde N; Zamagni C; Rubino D; Cortesi E; Magri V; Pomati G; Scagnoli S; Capomolla E; Kayal R; Scinto AF; Corsi D; Cazzaniga M; Laudadio L; Forciniti S; Mancini M; Carbognin L; Seminara P; Barni S; Samaritani R;	Palbociclib plus endocrine therapy in HER2 negative, hormonal receptor-positive, advanced breast cancer: A real-world experience	2019	JOURNAL OF CELLULAR PHYSIOLOGY	234	6	
Duca Y; Aversa A; Condorelli RA; Calogero AE; La Vignera S	Substance Abuse and Male Hypogonadism	2019	JOURNAL OF CLINICAL MEDICINE	8	5	

Sottile R; Tannazi M; Johansson MH; Cristiani CM; Calabró L; Ventura V; Cutaia O; Chiarucci C; Covre A; Garofalo C; Pontén V; Tallerico R; Frumento P; Micke P; Maio M; Kärre K; Carbone E	NK- and T-cell subsets in malignant mesothelioma patients: Baseline pattern and changes in the context of anti-CTLA-4 therapy.	2019	INTERNATIONAL JOURNAL OF CANCER			
Lucarelli G; Loizzo D; Ferro M; Rutigliano M; Vartolomei MD; Cantiello F; Buonerba C; Di Lorenzo G; Terracciano D; De Cobelli O; Bettocchi C; Ditunno P; Battaglia M	Metabolomic profiling for the identification of novel diagnostic markers in prostate cancer: an update.	2019	EXPERT REVIEW OF MOLECULAR DIAGNOSTICS	19	5	
Lucarelli G; Loizzo D; Franzin R; Battaglia S; Ferro M; Cantiello F; Castellano G; Bettocchi C; Ditunno P; Battaglia M.	Metabolomic insights into pathophysiological mechanisms and biomarker discovery in clear cell - renal cell carcinoma	2019	EXPERT REVIEW OF MOLECULAR DIAGNOSTICS	19	5	
Paolino D; Tudose A; Celia C; Di Marzio L; Cilurzo F; Mircioiu C	Mathematical Models as Tools to Predict the Release Kinetic of Fluorescein from Lyotropic Colloidal Liquid Crystals	2019	MATERIALS	12	5	

Gamucci T; Pizzuti L; Natoli C; Mentuccia L; Sperduti I; Barba M; Sergi D; Iezzi L; Maugeri-Sacca M; Vaccaro A; Magnolfi E; Gelibter A; Barchiesi G; Magri V; D'Onofrio L; Cassano A; Rossi E; Botticelli A; Moschetti L; Omarini C; Fabbri MA; Scinto AF; Corsi D; Carbognin L; Mazzotta M; Bria E; Foglietta J; Samaritani R; Garufi C; Mariani L; Barni S; Mirabelli R; Sarmiento R; Graziano V; Santini D; Marchetti P; Tonini G; Di Lauro L; Sanguineti G;	A multicenter RETrospective observational study of first-line treatment with PERTuzumab, trastuzumab and taxanes for advanced HER2 positive breast cancer patients. RePer Study	2019	CANCER BIOLOGY & THERAPY	20	2	
Ferro M; Di Lorenzo G; de Cobelli O; Bruzese D; Pignataro P; Borghesi M; Musi G; Vartolomei MD; Cosimato V; Serino A; Ieluzzi V; Terracciano D; Damiano R; Cantiello F; Mistretta FA; Muto M; Lucarelli G; De Placido P; Buonerba	Incidence of fatigue and low-dose corticosteroid use in prostate cancer patients receiving systemic treatment: a meta-analysis of randomized controlled trials	2019	WORLD JOURNAL OF UROLOGY	37	6	
Di Carlo A; Trapasso F	Capitolo 22: Malattia neoplastica	2019				Medicina di laboratorio - Logica e Patologia Clinica Terza edizione
GNASSO A; CACIA M; CUTRUZZOLA' A; MINIERI M; CARALLO C; CORTESE C; IRACE C	Influence of acute reduction of blood viscosity on endothelial function	2019	CLINICAL HEMORHEOLOGY AND MICROCIRCULATION	16		

Santise G; Maselli D; Malanga D; Di Vito A; Mandarino N; Boccadamo G; Zeppa P; Amorosi A; Viglietto G; Rizzuto A; Mignogna C.	Identification of mesothelial cells in intraoperative blood salvage.	2019	AMERICAN JOURNAL OF TRANSLATIONAL RESEARCH	11	3	
Cosco D; Mare R.; Paolino D.; Salvatici M.C.; Cilurzo F.; Fresta M.	Sclareol-loaded hyaluronan-coated PLGA nanoparticles: Physico-chemical properties and in vitro anticancer features.	2019	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	132		
Irace C; Cutruzzolà A; Carbotti DF; Mastroianni S; Cavallo M; Gnasso A	Hypoglycemia does not affect the progression of preclinical atherosclerosis in subjects with type 2 diabetes.	2019	PLOS ONE	14	3	
Taiana E; Ronchetti D; Favasuli V; Todoerti K; Manzoni M; Amodio N; Tassone P; Agnelli L; Neri A	Long non-coding RNA NEAT1 shows high expression unrelated to molecular features and clinical outcome in multiple myeloma.	2019	HAEMATOLOGICA			
Pisano S; Giustiniani M; Francis L; Gonzalez D; Margarit L; Sheldon IM; Paolino D; Fresta M; Conlan RS; Healey GD	Liquid crystal delivery of ciprofloxacin to treat infections of the female reproductive tract	2019	BIOMEDICAL MICRODEVICES	21	2	

Coppola A; Montalcini T; Gallotti P; Luzi L; Pujia A; Giustina; A; Gazzaruso C	Transmucosal oxygen tension of the clitoris: a new parameter for future investigations of the sexual, metabolic, and cardiovascular health of women.	2019	ENDOCRINE	63	1	
Nocera D; Menniti M; Belviso S; Bond HM; Lanzillotta D; Spoleti CB; Guagliardi MR; Malatesta P; Trapasso F; Irace C; Perrotti N; Iuliano R	Functional characterization of p.Pro409His variant in HNF1A, a hypomorphic mutation involved in pancreatic β -cell dysfunction	2019	ACTA DIABETOLOGICA	56	8	
De Luca V; Carnevali A; Carnovale Scalzo G; Piccoli G; Bruzichessi D; Scordia V	Efficacy and Safety of Wet Wipes Containing Hy-Ter [®] Solution Compared with Standard Care for Bilateral Posterior Blepharitis: A Preliminary Randomized Controlled Study	2019	OPHTHALMOLOGY AND THERAPY	8	2	
Druck T; Cheung DG; Park D; Trapasso F; Pichiorri F; Gaspari M; Palumbo T; Aqeilan RI; Gaudio E; Okumura H; Iuliano R; Raso C; Green K; Huebner K; Croce CM	Fhit-Fdxr interaction in the mitochondria: modulation of reactive oxygen species generation and apoptosis in cancer cells	2019	CELL DEATH & DISEASE	10	3	
Giuliano E.; Paolino D.; Fresta M; Cosco D.	Drug-Loaded Biocompatible Nanocarriers Embedded in Poloxamer 407 Hydrogels as Therapeutic Formulations	2019	MEDICINES	6	3	

Capace A.; Cosentino C.; Amato F.; Merola A	A multistate friction model for the compensation of the asymmetric hysteresis in the mechanical response of pneumatic artificial muscles	2019	ACTUATORS	8	2	
Mircioiu C.; Voicu V.; Anuta V.; Tudose A.; Celia C.; Paolino D.; Fresta M.; Sandulovici R.; Mircioiu I.	Mathematical Modeling of Release Kinetics from Supramolecular Drug Delivery Systems	2019	PHARMACEUTICS	11	3	
Di Vito A.; Giudice A.; Chiarella E.; Malara N.; Bennardo F.; Fortunato L	In Vitro Long-Term Expansion and High Osteogenic Potential of Periodontal Ligament Stem Cells	2019	CELL TRANSPLANTATION	28	1	
Mimmi, Selena; Iaccino, Enrico; Maisano, Domenico; Lupia, Antonio; Chiurazzi, Federico; Ferrara, Katia; Mortaruolo, Chiara; Vecchio, Eleonora; Quinto, Ileana.	Phage display-derived peptides as tool for single B cell populations targeting in polyclonal CLL patients	2019				Phage display-derived peptides as tool for single B cell populations targeting in polyclonal CLL patients
Coluccio, M. L.; Perozziello, G.; Malara, N.; Parrotta, E.; Zhang, P.; Gentile, F.; Limongi, T.; Raj, P. M.; Cuda, G.; Candeloro, P.; Di Fabrizio, E.	Microfluidic platforms for cell cultures and investigations	2019	MICROELECTRONIC ENGINEERING	208		

Coluccio, M. L.; D'Attimo, M. A.; Cristiani, C. M.; Candeloro, P.; Parrotta, E.; Dattola, E.; Guzzi, F.; Cuda, G.; Lamanna, E.; Carbone, E.; Kruhne, U.; Di Fabrizio, E.; Perozziello, G.	A passive microfluidic device for chemotaxis studies	2019	MICROMACHINES	10	8	
Dattola, E.; Parrotta, E. I.; Scalise, S.; Perozziello, G.; Limongi, T.; Candeloro, P.; Coluccio, M. L.; Maletta, C.; Bruno, L.; De Angelis, M. T.; Santamaria, G.; Mollace, V.; Lamanna, E.; Di Fabrizio, E.; Cuda, G.	Development of 3D PVA scaffolds for cardiac tissue engineering and cell screening applications	2019	RSC ADVANCES	9	8	
Vecchio, E.; Golino, G.; Pisano, A.; Albano, F.; Falcone, C.; Ceglia, S.; Iaccino, E.; Mimmi, S.; Fiume, G.; Giurato, G.; Britti, D.; Scala, G.; Quinto, I.	IBTK contributes to B-cell lymphomagenesis in E μ -myc transgenic mice conferring resistance to apoptosis	2019	CELL DEATH & DISEASE	10	4	
Mimmi, S.; Maisano, D.; Quinto, I.; Iaccino, E.	Phage Display: An Overview in Context to Drug Discovery	2019	TRENDS IN PHARMACOLOGICAL SCIENCES	40	2	
Pontoriero, M.; Fiume, G.; Vecchio, E.; de Laurentiis, A.; Albano, F.; Iaccino, E.; Mimmi, S.; Pisano, A.; Agosti, V.; Giovannone, E.; Altobelli, A.; Caiazza, C.; Mallardo, M.; Scala, G.; Quinto, I.	Activation of NF- κ B in B cell receptor signaling through Bruton's tyrosine kinase-dependent phosphorylation of I κ B- α	2019	JOURNAL OF MOLECULAR MEDICINE	97	5	

Cristiani CM; Turdo A; Ventura V; Apuzzo T; Capone ME; Madonna G; Mallardo D; Garofalo C; Dr. Giovannone ED; Grimaldi AM; Tallerico R; Dr. Emanuela Marcenaro M; Pesce S; Del Zotto G; Agosti V; Costanzo FS; Gulletta E;	Accumulation of Circulating CCR7+ Natural Killer Cells Marks Melanoma Evolution and Reveals a CCL19-Dependent Metastatic Pathway.	2019	CANCER IMMUNOLOGY RESEARCH	7	5	
Aquila I; Cianflone E; Scalise M; Marino F; Mancuso T; Filardo A; Smith AJ; Cappetta D; De Angelis A; Urbanek K Isidori AM; Torella M; M.; Agosti V; Viglietto G; Nadal-Ginard B; Ellison-Hughes GM; Torella D	c-kit Haploinsufficiency impairs adult cardiac stem cell growth, myogenicity and myocardial regeneration	2019	CELL DEATH & DISEASE	10	6	
Di Cello A; Borelli M; Marra ML; Franzon M; D'Alessandro P; Di Carlo C; Venturella R; Zullo F.	A more accurate method to interpret lactate dehydrogenase (LDH) isoenzymes' results in patients with uterine masses.	2019	EUROPEAN JOURNAL OF OBSTETRICS, GYNECOLOGY, AND REPRODUCTIVE BIOLOGY	236	236	
Ubaldi FM; Cimadomo D; Vaiarelli A; Fabozzi G; Venturella R; Maggiulli R; Mazzilli R; Ferrero S; Palagiano A; Rienzi L.	Advanced Maternal Age in IVF: Still a Challenge? The Present and the Future of Its Treatment.	2019	FRONTIERS IN ENDOCRINOLOGY		20	

Alio L; Angioni S; Arena S; Bartiromo L; Bergamini V; Berlanda N; Bonanni V; Bonin C; Buggio L; Candiani M; Centini G; D'Alterio MN; De Stefano F; Di Cello A; Exacoustos C; Fedele L; Frattaruolo MP; Geraci E; Lavarini E; Lazzeri L; Luisi S; Maiorana A; Makieva S; Maneschi F; Martire F; Massarotti C; Mattei A; Muzii L; Ottolina J; Pagliardini L; Perandini A; Perelli F; Pino I; Porpora MG; Remorgida V;	Endometriosis: seeking optimal management in women approaching menopause	2019	CLIMACTERIC	22	4	
Venturella R; Miele G; Cefali K; Lico D; D'Alessandro P; Arduino B; Di Cello A; Zullo F; Di Carlo C	Subcutaneous Progesterone for Endometrial Polyps in Premenopausal Women: A Preliminary Retrospective Analysis.	2019	JOURNAL OF MINIMALLY INVASIVE GYNECOLOGY	26	1	
Venturella, R.; De Vivo, V.; Carlea, A.; D'Alessandro, P.; Saccone, G.; Arduino, B.; Improda, F. P.; Lico, D.; Rania, E.; De Marco, C.; Viglietto, G.; Zullo, F.	The genetics of non-syndromic primary ovarian insufficiency: A systematic review	2019	INTERNATIONAL JOURNAL OF FERTILITY AND STERILITY	13	3	

Alio, L; Angioni, S; Arena, S; Bartirromo, L; Bergamini, V; Berlanda, N; Bonin, C; Busacca, M; Candiani, M; Centini, G; D'Alterio, M N; Di Cello, A; Exacoustos, C; Fedele, L; Frattaruolo, M P; Incandela, D; Lazzeri, L; Luisi, S; Maiorana, A; Maneschi, F; Martire, F; Massarotti, C; Mattei, A; Muzii, L; Ottolina, J; Perandini, A; Perelli, F; Pino, I; Porpora, M G; Raimondo, D; Remorgida, V; Seracchioli, R;	When more is not better: 10 'don'ts' in endometriosis management. An ETIC* position statement	2019	HUMAN REPRODUCTION OPEN	2019	3	
Saccone, Gabriele; Khalil, Asma; Thilaganathan, Basky; Glinianaia, Svetlana V; Berghella, Vincenzo; D'Antonio, Francesco; Venturella, Roberta	Weight discordance and perinatal mortality in monoamniotic twin pregnancies: analysis of the MONOMONO, NorSTAMP and STORK multiple pregnancy cohorts	2019	ULTRASOUND IN OBSTETRICS & GYNECOLOGY			
Cianflone E; Torella M; Chimenti C; De Angelis A; Beltrami AP; Urbanek K; Rota M; Torella D	Adult Cardiac Stem Cell Aging: A Reversible Stochastic Phenomenon?	2019	OXIDATIVE MEDICINE AND CELLULAR LONGEVITY			
Lewis-McDougall FC; Ruchaya PJ; Domenjo-Vila E; Shin Teoh T; Prata L; Cottle BJ; Clark JE; Punjabi PP; Awad W; Torella D; Tchkonina T; Kirkland JL; Ellison-Hughes GM.	Aged-senescent cells contribute to impaired heart regeneration	2019	AGING CELL		Mar 10	

Valpapuram I; Candeloro P; Coluccio ML; Parrotta EI; Giugni A; Das G; Cuda G; Di Fabrizio E; Perozziello G	Waveguiding and SERS Simplified Raman Spectroscopy on Biological Samples	2019	BIOSENSORS			
Catalano, R; Rocca, R; Juli, G; Costa, G; Maruca, A; Artese, A; Caracciolo, D; Tagliaferri, P; Alcaro, S; Tassone, P; Amodio, N.	A drug repurposing screening reveals a novel epigenetic activity of hydroxychloroquine.	2019	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	183		
Pontoriero M; Fiume G; Vecchio E; de Laurentiis A; Albano F; Iaccino E; Mimmi S; Pisano A; Agosti V; Giovannone E; Altobelli A; Caiazza C; Mallardo M; Scala G; Quinto I.	Activation of NF- κ B in B cell receptor signaling through Bruton's tyrosine kinase-dependent phosphorylation of I κ B- α	2019	JOURNAL OF MOLECULAR MEDICINE	97	5	
Vecchio E; Golino G; Pisano A; Albano F; Falcone C; Ceglia S; Iaccino E; Mimmi S; Fiume G; Giurato G; Britti D; Scala G; Quinto I.	IBTK contributes to B-cell lymphomagenesis in E μ -myc transgenic mice conferring resistance to apoptosis	2019	CELL DEATH & DISEASE	10	4	
Ellison-Hughes, G. M.; Torella, D.	The cardiac regeneration interchange	2019	TRENDS IN CARDIOVASCULAR MEDICINE			

Petullà, M.; Mazzarella, G.; Critelli, L.; Paone, L.; Laganà, D.	Incidental Diagnosis of a Rare Case of Corkscrew Aorta	2019	CASE REPORTS IN RADIOLOGY	Volume 2019, Article ID 2016959, 2 pages		
Sottile R; Federico G; Garofalo C; Talerico R; Faniello MC; Quaresima B; Cristiani CM; Di Sanzo M; Cuda G; Ventura V; Wagner AK; Contrò G; Perrotti N; Gulletta E6; Ferrone S; Kärre K; Costanzo FS; Carlomagno F; Carbone E	Iron and Ferritin Modulate MHC Class I Expression and NK Cell Recognition.	2019	FRONTIERS IN IMMUNOLOGY	10		
TARANTO L; PETULLÀ M; CONSOLE D; LAGANÀ D	Endovascular approach in the treatment of steno-occlusive pathology of the infrarenal aorta: a case report of coral reef aorta	2019	IL GIORNALE ITALIANO DI RADIOLOGIA MEDICA			
Marino, F.; Scalise, M.; Cianflone, E.; Mancuso, T.; Aquila, I.; Agosti, V.; Torella, M.; Paolino, D.; Mollace, V.; Nadal-Ginard, B.; Torella, D.	Role of c-kit in myocardial regeneration and aging	2019	FRONTIERS IN ENDOCRINOLOGY	10		
Tappeiner E; Pröll S; Hönig M; Raudaschl PF; Zaffino P; Spadea M; Sharp GC; Schubert R; Fritscher K	Multi-organ segmentation of the head and neck area: an efficient hierarchical neural networks approach	2019	INTERNATIONAL JOURNAL OF COMPUTER ASSISTED RADIOLOGY AND SURGERY	14	5	

Serra R; Di Virgilio A; Turchino D; Ielapi N; de Franciscis S; Indolfi C; Mastroroberto P.	PERCUTANEOUS AND SURGICAL FEMORAL ACCESS FOR THORACIC ENDOVASCULAR AORTIC REPAIR USING LOCAL ANAESTHESIA	2019	CHIRURGIA	32	4	
Perroni, F; Emerenziani, Gian Pietro; Pentenè, F; Gallotta, M C; Guidetti, L; Baldari, C	Energy cost and energy sources of an elite female soccer player to repeated sprint ability test: A case study	2019	THE OPEN SPORTS SCIENCES JOURNAL	12		
Emerenziani, Gian Pietro; Ferrari, D; Marocco, C; Greco, E A; Migliaccio, S; Lenzi, A; Baldari, C; Guidetti, L	Relationship between individual ventilatory threshold and maximal fat oxidation (MFO) over different obesity classes in women	2019	PLOS ONE	14	4	
Zaffino, P; Pernelle, G; Mastmeyer, A; Mehrtash, A; Zhang, H; Kikinis, R; Kapur, T; Spadea, Mf	Fully automatic catheter segmentation in MRI with 3D convolutional neural networks: application to MRI-guided gynecologic brachytherapy	2019	PHYSICS IN MEDICINE AND BIOLOGY	64	16	
Emerenziani GP; Izzo G; Vaccaro MG; Quattrone A; Lenzi A; Aversa A	Gender difference and correlation between sexuality, thyroid hormones, cognitive, and physical functions in elderly fit.	2019	JOURNAL OF ENDOCRINOLOGICAL INVESTIGATION	42	6	
Trimboli, F; Lucia, F; Angotti, E; Antico, Gc; Carinci Giacchino, L; Martucci, M; Mancuso, S; Chirillo, R; Britti, D; Cuda, G; Costanzo, F; Palmieri, C	An approach based on simulated hemolysis for establishing the hemolysis index threshold for high-sensitivity cardiac troponin T assay.	2019	CLINICAL CHEMISTRY AND LABORATORY MEDICINE			

Micheal Raj, P; Zaccone, S; Stranieri, E; Guzzi, F; D'Attimo, M A; Candeloro, P; Coluccio, M L; Parrotta, E; Cuda, G; Krühne, U; Di Fabrizio, E; Perozziello, G	An Automated Portable Mini Incubator for Cell Investigations in Passive Microfluidic Devices	2019				Implementation of microreactor technology in Biotechnology (IMTB2019), Cavtat, Croatia, 19-22 May 2019
Gabriele C; Cantiello F; Nicastrì A; Crocero F; Russo G; Cicione A; Vartolomei MD; Ferro M; Morgia G; Lucarelli G; Cuda G; Damiano R; Gaspari M	High-throughput detection of low abundance sialylated glycoproteins in human serum by TiO ₂ enrichment and targeted LC-MS/MS analysis: application to a prostate cancer sample set	2019	ANALYTICAL AND BIOANALYTICAL CHEMISTRY	411	3	
Meleddu R; Petrikaite V; Distinto S; Arridu A; Angius R; Serusi L; Skarnulyte L; Endriulaityte U; Paskeviciute M; Cottiglia F; Gaspari M; Taverna D; Deplano S; Fois B; Maccioni E	Investigating the Anticancer Activity of Isatin/Dihydropyrazole Hybrids	2019	ACS MEDICINAL CHEMISTRY LETTERS	10	4	
Taverna D; Mignogna C; Santise G; Gaspari M; Cuda G	On-Tissue Hydrogel-Mediated Nondestructive Proteomic Characterization: Application to fr/fr and FFPE Tissues and Insights for Quantitative Proteomics Using a Case of Cardiac Myxoma	2019	PROTEOMICS. CLINICAL APPLICATIONS	13	1	

Crerar H; Scott-Solomon E; Bodkin-Clarke C; Andreassi C; Hazbon M; Logie E; Cano-Jaimez M; Gaspari M; Kuruvilla R; Riccio A	Regulation of NGF Signaling by an Axonal Untranslated mRNA	2019	NEURON	102	3	
Visconti, F.; Quaresima, P.; Chiefari, E.; Caroleo, P.; Arcidiacono, B.; Puccio, L.; Mirabelli, M.; Foti, D. P.; Di Carlo, C.; Vero, R.; Brunetti, A.	First trimester combined test (FTCT) as a predictor of gestational diabetes mellitus	2019	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	16	19	
Nappi, Re; Di Carlo, C; Becorpi, Am; Gambacciani, M; De Seta, F; Ribaldone, R; Benedetto, C; Paoletti, Am	The effect of vulvovaginal atrophy on women's quality of life from an Italian cohort of the EVES study.	2019	JOURNAL OF OBSTETRICS AND GYNAECOLOGY	9		
Morra, I; Ferrara, C; Sglavo, G; Sansone, A; Saccone, G; Perriera, L; Di Carlo, C	Incidence of uterine rupture in second-trimester abortion with gemeprost alone compared to mifepristone and gemeprost.	2019	CONTRACEPTION	99	3	
Vaiarelli, A; Cimadomo, D; Pedri, S; Lico, D; Mazzilli, R; Mocciaro, R; Rienzi, L; Di Carlo, C; Ubaldi, Fm; Zullo, F.; Venturella, R	State of the art and emerging drug therapies for female infertility.	2019	GYNECOLOGICAL ENDOCRINOLOGY	29	29	

Guida, Maurizio; Rega, Alessia; Vivone, Imma; Saccone, Gabriele; Sarno, Laura; Di Carlo, Costantino; Aquino, Carmen Imma; Troisi, Jacopo	Variations in sleep associated with different types of hormonal contraceptives	2019	GYNECOLOGICAL ENDOCRINOLOGY	17		
Tigano V; Cascini GL; Sanchez-Castañeda C; Péran P; Sabatini U	Neuroimaging and Neurolaw: Drawing the Future of Aging	2019	FRONTIERS IN ENDOCRINOLOGY	10	217	
Salsonè M; Caligiuri ME; Vescio V; Arabia G; Cherubini A; Nicoletti G; Morelli M; Quattrone A; Vescio B; Nisticò R; Novellino F; Cascini GL; Sabatini U; Montilla M; Rektor I; Quattrone A	Microstructural changes of normal-appearing white matter in Vascular Parkinsonism	2019	PARKINSONISM & RELATED DISORDERS			
Biamonte F; Santamaria G; Sacco A; Perrone FM; Di Cello A; Battaglia AM; Salatino A; Di Vito A; Aversa I; Venturella R; Zullo F; Costanzo F.	MicroRNA let-7g acts as tumor suppressor and predictive biomarker for chemoresistance in human epithelial ovarian cancer.	2019	SCIENTIFIC REPORTS	9	1	
Scicchitano, S.; Giordano, M.; Lucchino, V.; Montalcini, Y.; Chiarella, E.; Aloisio, A.; Codispoti, B.; Zoppoli, P.; Melocchi, V.; Bianchi, F.; De Smaele, E.; Mesuraca, M.; Morrone, G.; Bond, H. M.	The stem cell-associated transcription co-factor, ZNF521, interacts with GLI1 and GLI2 and enhances the activity of the Sonic hedgehog pathway	2019	CELL DEATH & DISEASE	10	10	

Ceniti, C; Froiio, F; Britti, D; Costanzo, N; Paolino, D	Rheological characteristics of bovine colostrum and their correlation with immunoglobulin G	2019	INTERNATIONAL JOURNAL OF DAIRY TECHNOLOGY			
Scumaci, Domenica; Cuda, Giovanni	2D Gel Electrophoresis to Address Biological Issues	2019				Proteomics Technologies and Applications
Morelli, Eugenio; Fulciniti, Mariateresa; Samur, Mehmet; Ribeiro, Caroline; Wert-Lamas, Leon; Gulla', Annamaria; Samur, Anil; Federico, Cinzia; Scionti, Francesca; Yao, Yao; Amodio, Nicola; Bianchi, Giada; Tai, Yu-Tzu;	Discovery, Functional Characterization and Therapeutic Targeting of Lnc-17-92 Metabolic Signaling in Multiple Myeloma	2019	CLINICAL LYMPHOMA MYELOMA & LEUKEMIA			
Perini, Tommaso; Szalat, Raphael; Samur, Mehmet; Fulciniti, Mariateresa; Ott, Cristopher; Lawlor, Matthew; Morelli, Eugenio; Amodio, Nicola; Wen, Kenneth; Milan, Enrico; Cenci, Simone; Ciceri, Fabio; Munshi, Nikhil	Inhibitor of DNA binding 2 (ID2) regulates key transcriptional programs in multiple myeloma	2019	CLINICAL LYMPHOMA MYELOMA & LEUKEMIA			
D'Antona L; Dattilo V; Catalogna G; Scumaci D; Fiumara CV; Musumeci F; Perrotti G; Schenone S; Tallerico R; Spoleti CB; Costa N; Iuliano R; Cuda G; Amato R; PERROTTI N	In Preclinical Model of Ovarian Cancer, the SGK1 Inhibitor SI113 Counteracts the Development of Paclitaxel Resistance and Restores Drug Sensitivity	2019	TRANSLATIONAL ONCOLOGY	12		

Palma, E; Costa, N; Molinaro, R; Francardi, M; Paolino, D; Fresta, M; Cosco, D	Improvement of the therapeutic treatment of inflammatory bowel diseases following rectal administration of mesalazine-loaded chitosan microparticles vs Asamax®	2019	CARBOHYDRATE POLYMERS	212		
Gagliardi, A.; Bonacci, S.; Paolino, D.; Celia, C.; Procopio, A.; Fresta, M.; Cosco, D.	Paclitaxel-loaded sodium deoxycholate-stabilized zein nanoparticles: characterization and in vitro cytotoxicity	2019	HELIYON	5	9	
Mimmi, S; Maisano, D; Ferrero, S; Manna, L; Quinto, I; Iaccino, E.	Molecular characterization of tumor-derived exosomes as tool for minimal residual disease monitoring	2019				Tracking Cancer: Detection and Monitoring, from Diagnosis to Therapy
Leo, A; De Caro, C; Nesci, V; Gallo Cantafio ME, ; Amodio, N; Mattace Raso, G; Lama, A; Russo, R; Calignano, A; Tallarico, M; Russo, E; De Sarro, G; Citraro, R	Effects of Histone Deacetylase Inhibitors on the Development of Epilepsy and Psychiatric Comorbidity in WAG/Rij Rats	2019	MOLECULAR NEUROBIOLOGY	Jul 31.		
Mauro, Marianna; Rotundo, Giorgia; Giancotti, Monica	Effect of financial incentives on breast, cervical and colorectal cancerscreening delivery rates: Results from a systematic literature review	2019	HEALTH POLICY			

Perri, Angela Mena; Agosti, Valter; Olivo, Erika; Concolino, Antonio; Angelis, MariaTeresa De; Tammè, Laura; Fiumara, Claudia Vincenza; Cuda, Giovanni; Scumaci, Domenica	Histone proteomics reveals novel post-translational modifications in breast cancer	2019	AGING	11		
Procopio A.; De Rosa S.; Covello C.; MEROLA A; Sabatino J.; De Luca A.; Liebetrau C.; Hamm C.W. Indolfi C.; Amato F.; Cosentino C.	Identification of the infarct time in patients with acute myocardial infarction	2019				Proceedings of the 41st Annual International Conference of the IEEE Engineering in Medicine and Biology Society EMBC 2019
Pallocca M; Angeli D; Palombo F; Sperati F; Milella M; Goeman F; De Nicola F; Fanciulli M; Nistico P; Quintarelli C; Ciliberto G	Combinations of immuno-checkpoint inhibitors predictive biomarkers only marginally improve their individual accuracy	2019	JOURNAL OF TRANSLATIONAL MEDICINE	17		

<p>Bedognetti D; Ceccarelli M; Galluzzi L; Lu R; Palucka K; Samayoa J; Spranger S; Warren S; Wong KK; Ziv E; Chowell D; Coussens LM; De Carvalho DD; DeNardo DG; Galon J; Kaufman HL; Kirchhoff T; Lotze MT; Luke JJ; Minn AJ; Politi K; Shultz LD; Simon R; Thorsson V; Weidhaas JB; Ascierto ML; Ascierto PA; Barnes JM; Barsan V; Bommareddy PK; Bot A; Church SE; Ciliberto G; De Maria A; Draganov D; Ho WS; McGee HM; Monette A; Murphy JF; Nistico P; Park W; Patel M; Quigley M;</p>	<p>Toward a comprehensive view of cancer immune responsiveness: a synopsis from the SITC workshop</p>	<p>2019</p>	<p>JOURNAL FOR IMMUNOTHERAPY OF CANCER</p>	<p>7</p>		
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Molinaro, Roberto; Gagliardi, Agnese; Mancuso, Antonia; Cosco, Donato; Soliman, Mahmoud E; Casettari, Luca; Paolino, Donatella	Development and In Vivo Evaluation of Multidrug Ultradeformable Vesicles for the Treatment of Skin Inflammation	2019	PHARMACEUTICS	11	12	
Giancotti, Monica; Mauro, Marianna	Implementation of segment reporting in healthcare public sector: profiles of innovation and accountability needs.	2019				Identità, innovazione e impatto dell'aziendalismo italiano. Dentro l'economia digitale

Larussa, T.; Palleria, C.; Naturale, M. D.; Vero, A.; Manti, A.; Iannone, L.; Spagnuolo, R.; Doldo, P.; Citraro, R.; Russo, E.; Abenavoli, L.; De Sarro, G.; Lizza, F.	Adverse drug reactions during biologic therapy in inflammatory disease: real life data from the pharmacovigilance project in the Calabria region	2019	DIGESTIVE AND LIVER DISEASE	51		
Vaccaro, M G; Izzo, G; Ilacqua, A; Migliaccio, S; Baldari, C; Guidetti, L; Lenzi, A; Quattrone, A; Aversa, A; Emerenziani, Gian Pietro	Characterization of the effects of a six-month of dancing as approach for successful aging	2019	INTERNATIONAL JOURNAL OF ENDOCRINOLOGY			
Lupia, Antonio; Mimmi, Selena; Iaccino, Enrico; Maisano, Domenico; Moraca, Federica; Talarico, Carmine; Vecchio, Eleonora; Fiume, Giuseppe; Ortuso, Francesco; Scala, Giuseppe; Quinto, Ileana; Alcaro, Stefano	Molecular modelling of epitopes recognized by neoplastic B lymphocytes in Chronic Lymphocytic Leukemia	2019	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY			
Catalogna, G.; Moraca, F.; D'Antona, L.; Dattilo, V.; Perrotti, G.; Lupia, A.; Costa, G.; Ortuso, F.; Iuliano, R.; Trapasso, F.; Amato, Rosario; Alcaro, S.; Perrotti, N.	Review about the multi-target profile of resveratrol and its implication in the SGK1 inhibition	2019	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	183		
Caracciolo, D; Di Martino MT, ; Amodio, N; Morelli, E; Montesano, M; Botta, C; Scionti, F; Talarico, D; Altomare, E; Gallo Cantafio ME, ; Zuccalà, V; Maltese, L; Todoerti, K; Arbitrio, M; Neri, A; Tassone, P; Tagliaferri, P; Rossi, M	miR-22 suppresses DNA ligase III addiction in multiple myeloma.	2019	LEUKEMIA	2		

Amodio, N; Gallo Cantafio ME, ; Botta, C; Federico, C; Caracciolo, D; Ronchetti, D; Driessen, C; Neri, A; Tassone, P; Tagliaferri, P; Rossi, M; Agosti, V	Replacement of miR-155 Elicits Tumor Suppressive Activity and Antagonizes Bortezomib Resistance in Multiple Myeloma.	2019	CANCERS	11(2)	(2)	
Cristiano, M. C.; Froiio, F.; Costanzo, N.; Poerio, A.; Lugli, M.; Fresta, M.; Britti, D.; Paolino, D.	Effects of flour mean particle size, size distribution and water content on rheological properties of wheat flour doughs	2019	EUROPEAN FOOD RESEARCH AND TECHNOLOGY	245	9	
Lanzillotta, D; Iaccino, E; Artese, A; Mimmi, S; Romeo, I; Dattilo, V; Dagostino, S; Costa, G; Gaudio, E; Alcaro, S; Trapasso, F.	A Candidate multi-targeting approach to block the CD98hc oncoprotein	2019				MedChem 2019
Mimmi, S; Maisano, D; Quinto, I; Iaccino, E	Phage Display: An Overview in Context to Drug Discovery	2019	TRENDS IN PHARMACOLOGICAL SCIENCES	40	2	
Albano, F.; Vecchio, E.; Renna, M.; Iaccino, E.; Mimmi, S.; Caiazza, C.; Arcucci, A.; Avagliano, A.; Pagliara, V.; Donato, G.; Palmieri, C.; Mallardo, M.; Quinto, I.; Fiume, G.	Insights into Thymus Development and Viral Thymic Infections	2019	VIRUSES	11	9	

Jiritano, F; Santarpino, G; Serraino, Gf; Ten Cate, H; Matteucci, M; Fina, D; Mastroberto, P; Lorusso, R	Peri-procedural thrombocytopenia after aortic bioprosthesis implant: A systematic review and meta-analysis comparison among conventional, stentless, rapid-deployment, and transcatheter valves	2019	INTERNATIONAL JOURNAL OF CARDIOLOGY	296		
Arbitrio M; Scionti F; Altomare E; Di Martino MT; Agapito G; Galeano T; Staropoli N; Iuliano E; Grillone F; Fabiani F; Caracciolo D; Cannataro M; Arpino G; Santini D; Tassone P; Tagliaferri P	Polymorphic variants in NR1H3 and UGT2B7 predict taxane neurotoxicity and have prognostic relevance in breast cancer patients: a case-control study.	2019	CLINICAL PHARMACOLOGY & THERAPEUTICS			
Juli, G; Oliverio, M; Bellizzi, D; Gallo Cantafio ME, ; Grillone, K; Passarino, G; Colica, C; Nardi, M; Rossi, M; Procopio, A; Tagliaferri, P; Tassone, P; Amodio, N	Anti-tumor Activity and Epigenetic Impact of the Polyphenol Oleacein in Multiple Myeloma	2019	CANCERS			
Taiana, E; Favasuli, V; Ronchetti, D; Todoerti, K; Pelizzoni, F; Manzoni, M; Barbieri, M; Fabris, S; Silvestris, I; Gallo Cantafio, Me; Platonova, N; Zuccalà, V; Maltese, L; Soncini, D; Ruberti, S; Cea, M; Chiaramonte, R; Amodio, N; Tassone, P; Agnelli, L;	Long non-coding RNA NEAT1 targeting impairs the DNA repair machinery and triggers anti-tumor activity in multiple myeloma	2019	LEUKEMIA			

Cucè M; Gallo Cantafio ME; Siciliano MA; Riillo C; Caracciolo D; Scionti F; Staropoli N; Zuccalà V; Maltese L; Di Vito A; Grillone K; Barbieri V; Arbitrio M; Di Martino MT; Rossi M; Amodio N; Tagliaferri P; Tassone P; Botta C	Trabectedin triggers direct and NK-mediated cytotoxicity in multiple myeloma.	2019	JOURNAL OF HEMATOLOGY & ONCOLOGY	12	1	
Spagnuolo R; Montalcini T; De Bonis D; Ferro Y; Cosco C; Mazza E; Romeo S; Doldo P; Pujia A	Weight Gain and Liver Steatosis in Patients with Inflammatory Bowel Diseases	2019	NUTRIENTS	11	2	
Pujia A; Mazza E; Ferro Y; Gazzaruso C; Coppola A; Doldo P; Grembiale RD; Pujia R; Romeo S; Montalcini T	Lipid oxidation assessed by indirect calorimetry predicts metabolic syndrome and type 2 diabetes	2019	FRONTIERS IN ENDOCRINOLOGY	jan 10;9:806		
Coppola A; Gallotti P; Choussos D; Pujia A; Montalcini T; Gazzaruso C	Association between clitoral tissue perfusion and female sexual dysfunction in healthy women of reproductive age: a pilot study.	2019	INTERNATIONAL JOURNAL OF IMPOTENCE RESEARCH			
Russo, V; Candeloro, P; Malara, N; Perozziello, G; Iannone, M; Scicchitano, Miriam; Mollace, R; Musolino, V; Gliozzi, M; Carresi, C; Morittu, V; Gratteri, S; Palma, E; Muscoli, C; Di Fabrizio, E; Mollace, V; CANDELORO, Patrizio	Key Role of Cytochrome C for Apoptosis Detection Using Raman Microimaging in an Animal Model of Brain Ischemia with Insulin Treatment	2019	APPLIED SPECTROSCOPY			

Cilurzo F; Critello CD; Paolino D; Fiorillo AS; Fresta M; de Franciscis S; Celia C	Polydocanol foam stabilized by liposomes: Supramolecular nanoconstructs for sclerotherapy	2019	COLLOIDS AND SURFACES. B, BIOINTERFACES	175	1	
Larussa T; Suraci E; Montalcini T; Nazionale I; Montebianco Abenavoli L; Imeneo M; Luzza F	Very low vitamin D level is an independent risk factor for bone demineralization in IBD patients	2019	DIGESTIVE AND LIVER DISEASE. SUPPLEMENT	51	S2	