



Elenco dei titoli e delle pubblicazioni scientifiche

Settore Concorsuale: 05/E3 - BIOCHIMICA
CLINICA E BIOLOGIA MOLECOLARE
CLINICA
Prima Fascia

Riccardo IENTILE

Posizione accademica

Settore Scientifico Disciplinare:	BIO/12 - Biochimica clinica e biologia molecolare clinica
Qualifica:	Professore Ordinario
Anzianità nel ruolo:	14/03/2000
Sede Universitaria:	Università degli Studi di MESSINA
Struttura di afferenza (dipartimento o altro):	Scienze Biomediche, Odontoiatriche e delle Immagini Morfologiche e Funzionali

Posizioni ricoperte precedentemente nel medesimo ateneo o in altri

Periodo	Fascia	Ateneo
01/08/1980	Ricercatore Universitario	Università degli Studi di MESSINA
17/05/1988	Professore II Fascia	Università degli Studi di MESSINA
14/03/2000	Professore I Fascia	Università degli Studi di MESSINA

Pubblicazioni scientifiche

1	2016	<p>Articolo in rivista</p> <p>Currò M, Di Mauro D, Bruschetta D, D'Amico F, Vecchio M, Trimarchi F, Ientile R, Caccamo D. (2016). Influence of MTHFR polymorphisms on cardiovascular risk markers in elite athletes. <i>CLINICAL BIOCHEMISTRY</i>, vol. 49, p. 183-185, ISSN: 0009-9120, doi: doi: 10.1016/j.clinbiochem.2015.08.014.</p>
2	2016	<p>Articolo in rivista</p> <p>Caccamo D, Pisani LR, Mazzocchetti P, Ientile R, Calabresi P, Pisani F, Costa C (2016). Neuroprotection as a Potential Therapeutic Perspective in Neurodegenerative Diseases: Focus on Antiepileptic Drugs.. <i>NEUROCHEMICAL RESEARCH</i>, vol. 41, p. 340-352, ISSN: 0364-3190, doi: 10.1007/s11064-015-1809-5</p>
3	2016	<p>Articolo in rivista</p> <p>Currò Monica, Risitano Roberto, Ferlazzo Nadia, Cirmi Santa, Gangemi Chiara, Caccamo Daniela, Ientile Riccardo, Navarra Michele (2016). Citrus bergamia Juice Extract Attenuates β-Amyloid-Induced Pro-Inflammatory Activation of THP-1 Cells Through MAPK and AP-1 Pathways. <i>SCIENTIFIC REPORTS</i>, vol. 6, p. 1-11, ISSN: 2045-2322, doi: 10.1038/srep20809</p>
4	2016	<p>Articolo in rivista</p> <p>Gugliandolo A, Gangemi C, Calabò C, Vecchio M, Di Mauro D, Renis M, Ientile R, Currò M, Caccamo D. (2016). Assessment of glutathione peroxidase-1 polymorphisms, oxidative stress and DNA damage in sensitivity-related illnesses.. <i>LIFE SCIENCES</i>, vol. 145, p. 27-33, ISSN: 0024-3205, doi: 10.1016/j.lfs.2015.12.028.</p>
5	2015	<p>Articolo in rivista</p> <p>Santoro Domenico, Lucisano Silvia, Gagliostro Giorgia, Alibrandi Angela, Benvenga Salvatore, Ientile Riccardo, Bellinghieri Guido, Buemi Michele, Caccamo Daniela (2015). Vitamin D receptor polymorphism in chronic kidney disease patients with complicated cardiovascular disease. <i>JOURNAL OF RENAL NUTRITION</i>, vol. 25, p. 187-193, ISSN: 1051-2276, doi: 10.1053/j.jrn.2014.10.022</p>
6	2015	<p>Articolo in rivista</p> <p>Santoro D, Buemi M, Gagliostro G, Vecchio M, Currò M, Ientile R, Caccamo D. (2015). Association of VDR gene polymorphisms with heart disease in chronic kidney disease patients. <i>CLINICAL BIOCHEMISTRY</i>, vol. 48, p. 1028-1032, ISSN: 0009-9120, doi: 10.1016/j.clinbiochem.2015.05.009.</p>

7	2015	Articolo in rivista De Luca C, Gugliandolo A, Calabò C, Currò M, Ientile R, Raskovic D, Korkina L, Caccamo D. (2015). Role of polymorphisms of inducible nitric oxide synthase and endothelial nitric oxide synthase in idiopathic environmental intolerances.. <i>MEDIATORS OF INFLAMMATION</i> , vol. 2015, p. 1-10, ISSN: 1466-1861, doi: doi: 10.1155/2015/245308.
8	2015	Articolo in rivista Currò M, Gangemi C, Gugliandolo A, Risitano R, Ferlazzo N, Ientile R, Caccamo D. (2015). Transglutaminase 2 is involved in homocysteine-induced activation of human THP-1 monocytes. <i>FREE RADICAL RESEARCH</i> , vol. 49, p. 299-308, ISSN: 1071-5762, doi: 10.3109/10715762.2014.1002495
9	2015	Articolo in rivista Ientile R, Currò M, Caccamo D. (2015). Transglutaminase 2 and neuroinflammation. <i>AMINO ACIDS</i> , vol. 47, p. 19-26, ISSN: 1438-2199, doi: doi: 10.1007/s00726-014-1864-2.
10	2015	Articolo in rivista Matarese Giovanni, Currò Monica, Isola Gaetano, Caccamo Daniela, Vecchio Mercurio, Giunta Maria Laura, Ramaglia Luca, Cordasco Giancarlo, Williams Ray C., Ientile Riccardo (2015). Transglutaminase 2 up-regulation is associated with RANKL/OPG pathway in cultured HPDL cells and THP-1-differentiated macrophages. <i>AMINO ACIDS</i> , vol. 47, p. 2447-2455, ISSN: 0939-4451, doi: 10.1007/s00726-015-2039-5
11	2015	Articolo in rivista Catalano A, Morabito N, Di Stefano A, Morini E, Basile G, Faraci B, Loddo S, Ientile R, Lasco A (2015). Vitamin D and bone mineral density changes in postmenopausal women treated with strontium ranelate. <i>JOURNAL OF ENDOCRINOLOGICAL INVESTIGATION</i> , vol. 38, p. 859-863, ISSN: 1720-8386, doi: 10.1007/s40618-015-0299-2
12	2014	Articolo in rivista Domenico Santoro, Giorgia Gagliostro, Angela Alibrandi, Riccardo Ientile, Guido Bellinghieri, Vincenzo Savica, Michele Buemi, Daniela Caccamo (2014). Vitamin D Receptor Gene Polymorphism and Left Ventricular Hypertrophy in Chronic Kidney Disease. <i>NUTRIENTS</i> , vol. 6, p. 1029-1037, ISSN: 2072-6643, doi: 10.3390/nu6031029
13	2014	Articolo in rivista Currò M, Montalto A.S., Impellizzeri P., Montalto E., Risitano R., Russo T., Perrone P., Chirico V., Arrigo T., Salpietro C., Romeo C., Ientile R. (2014). CO(2) pneumoperitoneum induces in vitro hypoxic response culminating in apoptosis of human neuroblastoma cells. <i>JOURNAL OF BIOLOGICAL REGULATORS & HOMEOSTATIC AGENTS</i> , vol. 28, p. 497-506, ISSN: 0393-974X

14	2014	Articolo in rivista Monica Currò, Angela Trovato-Salinaro, Agnese Gugliandolo, Guido Koverech, Francesca Lodato, Daniela Caccamo, Vittorio Calabrese, Riccardo Lentile (2014). Resveratrol protects against homocysteine-induced cell damage via cell stress response in neuroblastoma cells. JOURNAL OF NEUROSCIENCE RESEARCH, vol. 93, p. 149-156, ISSN: 0360-4012, doi: 10.1002/jnr.23453
15	2014	Articolo in rivista Currò M, Ferlazzo N, Risiato R, Condello S, Vecchio M, Caccamo D, Lentile R (2014). Transglutaminase 2 and phospholipase A(2) interactions in the inflammatory response in human Thp-1 monocytes.. AMINO ACIDS, vol. 46, p. 759-766, ISSN: 0939-4451, doi: 10.1007/s00726-013-1569-y
16	2014	Articolo in rivista Currò M., Matarese G., Isola G., Caccamo D., Ventura V., Cornelius C., Lentini M., Cordasco G., Lentile R. (2014). Differential expression of transglutaminase genes in patients with chronic periodontitis. ORAL DISEASES, vol. 20, p. 613-623, ISSN: 1601-0825, doi: 10.1111/odi.12180
17	2014	Articolo in rivista Currò M, Gugliandolo A, Gangemi C, Risiato R, Lentile R, Caccamo D. (2014). Toxic effects of mildly elevated homocysteine concentrations in neuronal-like cells.. NEUROCHEMICAL RESEARCH, vol. 39, p. 1485-1495, ISSN: 0364-3190, doi: 10.1007/s11064-014-1338-7
18	2014	Articolo in rivista Roberto Risiato, Monica Currò, Santa Cirmi, Nadia Ferlazzo, Pietro Campiglia, Daniela Caccamo, Riccardo Lentile, Michele Navarra (2014). Flavonoid Fraction of Bergamot Juice Reduces LPS-Induced Inflammatory Response through SIRT1-Mediated NF-κB Inhibition in THP-1 Monocytes. PLOS ONE, vol. 9, ISSN: 1932-6203, doi: 10.1371/journal.pone.0107431
19	2013	Articolo in rivista Montalto AS, Currò M, Russo T, Visalli G, Impellizzeri P, Antonuccio P, Arena S, Borruto FA, Scalfari G, Lentile R, Romeo C (2013). In vitro CO(2)-induced ROS production impairs cell cycle in SH-SY5Y neuroblastoma cells.. PEDIATRIC SURGERY INTERNATIONAL, vol. 29, p. 51-59, ISSN: 0179-0358, doi: 10.1007/s00383-012-3206-3
20	2013	Articolo in rivista E. Calabrò, S. Condello, M. Currò, N. Ferlazzo, D. Caccamo, S. Magazù, R. Lentile (2013). Effects of low intensity static magnetic field on FTIR spectra and ROS production in SH-SY5Y neuronal-like cells.. BIOELECTROMAGNETICS, vol. 34, p. 618-629, ISSN: 0197-8462, doi: 10.1002/bem.21815

21	2013	<p>Articolo in rivista</p> <p>D. Caccamo, S. Condello, N. Ferlazzo, M. Currò, M. Griffin, R. Ientile (2013). Transglutaminase 2 interaction with small heat shock proteins mediate cell survival upon excitotoxic stress.. AMINO ACIDS, vol. 44, p. 151-159, ISSN: 1438-2199, doi: 10.1007/s00726-011-1083-z</p>
22	2013	<p>Articolo in rivista</p> <p>E. Calabrò, S. Condello, M. Currò, N. Ferlazzo, M. Vecchio, D. Caccamo, S. Magazù, R. Ientile (2013). 50Hz electromagnetic field produced changes in FTIR spectroscopy associated with mitochondrial transmembrane potential reduction in neuronal-like SH-SY5Y cells.. OXIDATIVE MEDICINE AND CELLULAR LONGEVITY, vol. 2013, p. 1-8, ISSN: 1942-0900, doi: 10.1155/2013/414393</p>
23	2013	<p>Articolo in rivista</p> <p>Caccamo D, Cesareo E, Mariani S, Raskovic D, Ientile R, Currò M, Korkina L, De Luca C (2013). Xenobiotic sensor- and metabolism-related gene variants in environmental sensitivity-related illnesses: a survey on the Italian population.. OXIDATIVE MEDICINE AND CELLULAR LONGEVITY, vol. 2013, p. 1-9, ISSN: 1942-0900, doi: 10.1155/2013/831969</p>
24	2013	<p>Articolo in rivista</p> <p>S. Condello, M. Currò, N. Ferlazzo, G. Costa, G. Visalli, D. Caccamo, L.R. Pisani, C. Costa, P. Calabresi, R. Ientile, F. Pisani (2013). Protective effects of zonisamide against rotenone-induced neurotoxicity.. NEUROCHEMICAL RESEARCH, vol. 38, p. 2631-2639, ISSN: 0364-3190, doi: 10.1007/s11064-013-1181-2</p>
25	2012	<p>Articolo in rivista</p> <p>A. Bitto, F. Polito, G. Bagnato, R. Talotta, M. Atteritano, N. Irrera, R. Ientile, N. Ferlazzo, D. Caccamo, G. Bagnato, A. Caliri, F. Squadrito and D. Altavilla. (2012). Influence of polymorphism -308 G/A of the TNF-α gene on high mobility group BOX-1 protein in rheumatoid and spondylo-arthritis patients. EUROPEAN JOURNAL OF INFLAMMATION, vol. 10, p. 405-412, ISSN: 1721-727X</p>
26	2012	<p>Articolo in rivista</p> <p>Morabito R, Condello S, Currò M, Marino A, Ientile R, La Spada G. (2012). Oxidative stress induced by crude venom from the jellyfish Pelagia noctiluca in neuronal-like differentiated SH-SY5Y cells.. TOXICOLOGY IN VITRO, vol. 26, p. 694-699, ISSN: 0887-2333, doi: 10.1016/j.tiv.2012.03.002</p>

27	2012	Articolo in rivista Gorgone G., Currò M., Ferlazzo N., Parisi G., Parnetti L., Belcastro V., Tambasco N., Rossi A., Pisani F., Calabresi P., Ientile R., Caccamo D. (2012). Coenzyme Q10, Hyperhomocysteinemia and MTHFR C677T polymorphism in Levodopa-treated Parkinson's disease patients. NEUROMOLECULAR MEDICINE, vol. 14, p. 84-90, ISSN: 1535-1084, doi: 10.1007/s12017-012-8174-1
28	2012	Articolo in rivista H. Marini, M. Currò, E.B. Adamo, F. Polito, N. Ferlazzo, A. Bitto, M. Atteritano, R. D'Anna, A. Alibrandi, D. Altavilla, F. Squadrito, R. Ientile, D. Caccamo (2012). The ESR2 Alul 1730G>A (rs4986938) gene polymorphism is associated with fibrinogen plasma levels in postmenopausal women. GENE, vol. 508, p. 206-210, ISSN: 0378-1119, doi: 10.1016/j.gene.2012.08.004
29	2012	Articolo in rivista Giuseppa Visalli G, Maria Paola Bertuccio, Monica Currò, Giovanni Pellicanò, Giuseppe Sturniolo, Andrea Carnevali, Pasquale Spataro, Riccardo Ientile, Isa Picerno, Vittorio Cavallari, Giuseppe Piedimonte (2012). Bioenergetics of T Cell Activation and Death in HIV Type 1 Infection. AIDS RESEARCH AND HUMAN RETROVIRUSES, vol. 28, p. 910-918, ISSN: 0889-2229, doi: 10.1089/aid.2011.0197
30	2012	Articolo in rivista Domenico Santoro, Daniela Caccamo, Giorgia Gagliostro, Riccardo Ientile, Salvatore Benvenga, Guido Bellinghieri, Vincenzo Savica (2012). VITAMIN D METABOLISM AND ACTIVITY AS WELL AS GENETIC VARIANTS OF THE VITAMIN D RECEPTOR IN CHRONIC KIDNEY DISEASE PATIENTS. JN. JOURNAL OF NEPHROLOGY, vol. 26, p. 636-644, ISSN: 1121-8428, doi: 10.5301/jn.5000203
31	2012	Articolo in rivista Calabò E., Condello S., Currò M., Ferlazzo N., Caccamo D., Magazù S., Ientile R. (2012). Modulation of heat shock protein response in SH-SY5Y by mobile phone microwaves. . WORLD JOURNAL OF BIOLOGICAL CHEMISTRY, vol. 3, p. 34-40, ISSN: 1949-8454, doi: 10.4331/wjbc.v3.i2.34
32	2012	Articolo in rivista Caccamo D, Currò M, Ferlazzo N, Condello S, Ientile R. (2012). Monitoring of transglutaminase2 under different oxidative stress conditions. AMINO ACIDS, vol. 42, p. 1037-1043, ISSN: 1438-2199, doi: 10.1007/s00726-011-1018-8
33	2012	Articolo in rivista Calabò E., Condello S., Magazù S., Ientile R. (2012). Electromagnetic fields low levels altered the DNA infrared region in RA-differentiated SH-SY5Y neuroblastoma cells. BIOTECHNOLOGY: AN INDIAN JOURNAL, vol. 6, p. 267-271, ISSN: 0974-7435

34	2011	<p>Articolo in rivista</p> <p>Emanuele Calabò, Salvatore Condello, Salvatore Magazù, Riccardo Ientile (2011). Static and 50 Hz Electromagnetic Fields Effects on Human Neuronal-Like Cells Vibration Bands in the Mid-Infrared Region. <i>JOURNAL OF ELECTROMAGNETIC ANALYSIS AND APPLICATIONS</i>, vol. 3, p. 69-78, ISSN: 1942-0730</p>
35	2011	<p>Articolo in rivista</p> <p>Salvatore Condello, Emanuele Calabò, Daniela Caccamo, Monica Curro, Nadia Ferlazzo, Joseph Satriano, Salvatore Magazu, Riccardo Ientile (2011). Protective effects of agmatine in rotenone-induced damage of human SH-SY5Y neuroblastoma cells: Fourier transform infrared spectroscopy analysis in a model of Parkinson's disease. <i>AMINO ACIDS</i>, vol. 42, p. 775-781, ISSN: 0939-4451, doi: 10.1007/s00726-011-0994-z</p>
36	2011	<p>Articolo in rivista</p> <p>Ferlazzo N, Gorgone G, Caccamo D, Currò M, Condello S, Pisani F, Vernieri F, Rossini PM, Ientile R. (2011). The 894G > T (Glu298Asp) variant in the endothelial NOS gene and MTHFR polymorphisms influence homocysteine levels in patients with cognitive decline.. <i>NEUROMOLECULAR MEDICINE</i>, vol. 13(3), p. 167-174, ISSN: 1535-1084, doi: 10.1007/s12017-011-8148-8</p>
37	2011	<p>Articolo in rivista</p> <p>Currò M., Marini H., Alibrandi A., Ferlazzo N., Condello S., Polito F., Adamo E.B., Atteritano M., D'Anna R., Altavilla D., Bitto A., Squadrito F., Ientile R., Caccamo D. (2011). The ESR2 Alul gene polymorphism is associated with bone mineral density in postmenopausal women. <i>JOURNAL OF STEROID BIOCHEMISTRY AND MOLECULAR BIOLOGY</i>, vol. 127, p. 413-417, ISSN: 0960-0760, doi: 10.1016/j.jsbmb.2011.05.008</p>
38	2011	<p>Articolo in rivista</p> <p>Condello S, Currò M, Ferlazzo N, Caccamo D, Satriano J, Ientile R. (2011). Agmatine effects on mitochondrial membrane potential and NF-κB activation protect against rotenone-induced cell damage in human neuronal-like SH-SY5Y cells.. <i>JOURNAL OF NEUROCHEMISTRY</i>, vol. 116, p. 67-75, ISSN: 0022-3042</p>
39	2011	<p>Articolo in rivista</p> <p>Russo GT, Di Benedetto A, Magazzù D, Giandalia A, Giorda CB, Ientile R, Previti M, Di Cesare E, Cucinotta D. (2011). Mild hyperhomocysteinemia, C677T polymorphism on methylenetetrahydrofolate reductase gene and the risk of macroangiopathy in type 2 diabetes: a prospective study: <i>ACTA DIABETOLOGICA</i>, vol. 48, p. 95-101, ISSN: 0940-5429, doi: 10.1007/s00592-009-0169-5</p>

40	2010	Articolo in rivista Belcastro V, Striano P, Gorgone G, Costa C, Ciampa C, Caccamo D, Pisani LR, Oteri G, Marciani MG, Aguglia U, Striano S, Ientile R, Calabresi P, Pisani F. (2010). Hyperhomocysteinemia in epileptic patients on new antiepileptic drugs. <i>EPILEPSIA</i> , vol. 51, p. 274-279, ISSN: 0013-9580, doi: 10.1111/j.1528-1167.2009.02303.x
41	2010	Articolo in rivista Gaudio A, Morabito N, Xourafa A, Currò M, Caccamo D, Ferlazzo N, Macrì I, La Rosa MA, Meo A, Ientile R (2010). Role of genetic pattern on bone mineral density in thalassemic patients. <i>CLINICAL BIOCHEMISTRY</i> , vol. 43, p. 805-807, ISSN: 0009-9120
42	2010	Articolo in rivista IENTILE R, CURRO' M, FERLAZZO N, CONDELLO S, CACCAMO D, PISANI F (2010). Homocysteine, vitamin determinants and neurological diseases. <i>FRONTIERS IN BIOSCIENCE</i> , vol. 2, p. 359-372, ISSN: 1093-9946
43	2010	Articolo in rivista I.PICERNO, G.VISALLI, R.IENTILE, G.PIEDIMONTE (2010). LYMPH NODE INVOLUTION, T CELL ADAPTATION AND T CELL DEATH IN HIV INFECTION . <i>HIV THERAPY</i> , vol. 4, p. 629-637, ISSN: 1758-4310
44	2010	Articolo in rivista G. Pellicano', G. Piedimonte, G. Visalli, C. Chirico, M.P. Bertuccio, P. Spataro, R. Ientile, I. Picerno. (2010). Nucleolin relocalization associated top re-lethal alterations of T cell morphology: redefining death in HIV infection.. <i>RETROVIROLOGY</i> , vol. 7(Suppl 1), p. 22, ISSN: 1742-4690, doi: 10.1186/1742-4690
45	2010	Articolo in rivista Bramanti V, Tomassoni D, Bronzi D, Grasso S, Currò M, Avitabile M, Li Volsi G, Renis M, Ientile R, Amenta F, Avola R. (2010). Alpha-lipoic acid modulates GFAP, vimentin, nestin, cyclin D1 and MAP-kinase expression in astroglial cell cultures.. <i>NEUROCHEMICAL RESEARCH</i> , vol. 35, p. 2070-2077, ISSN: 0364-3190
46	2010	Articolo in rivista Caccamo D, Currò M, Condello S, Ferlazzo N, Ientile R (2010). Critical role of transglutaminase and other stress proteins during neurodegenerative processes. <i>AMINO ACIDS</i> , vol. 38, p. 653-658, ISSN: 0939-4451, doi: 10.1007/s00726-009-0428-3
47	2010	Articolo in rivista Currò M, Ferlazzo N, Condello S, Caccamo D, Ientile R. (2010). Transglutaminase 2 silencing reduced the beta-amyloid-effects on the activation of human THP-1 cells. <i>AMINO ACIDS</i> , vol. 39, p. 1427-1433, ISSN: 0939-4451, doi: 10.1007/s00726-010-0605-4

48	2010	Articolo in rivista Belcastro V, Striano P, Gorgone G, Costa C, Ciampa C, Caccamo D, Pisani LR, Oteri G, Marciani MG, Aguglia U, Striano S, Ientile R, Calabresi P, Pisani F. (2010). Hyperhomocysteinemia in epileptic patients on new antiepileptic drugs. <i>EPILEPSIA</i> , vol. 51, p. 274-279, ISSN: 0013-9580
49	2010	Articolo in rivista Costa C, Tozzi A, Luchetti E, Siliquini S, Belcastro V, Tantucci M, Picconi B, Ientile R, Calabresi P, Pisani F (2010). Electrophysiological actions of zonisamide on striatal neurons: Selective neuroprotection against complex I mitochondrial dysfunction. <i>EXPERIMENTAL NEUROLOGY</i> , vol. 221, p. 217-224, ISSN: 0014-4886, doi: 10.1016/j.expneurol.2009.11.002
50	2010	Articolo in rivista BELCASTRO V, PIERGUIDI L, CASTRIOTO A, MENICHETTI C, GORGONE G, IENTILE R, PISANI F, ROSSI A, CALABRESI P, TAMBASCO N (2010). Hyperhomocysteinemia recurrence in levodopa-treated Parkinson's disease patients. <i>EUROPEAN JOURNAL OF NEUROLOGY</i> , vol. 17, p. 661-665, ISSN: 1351-5101
51	2010	Articolo in rivista Caccamo D, Currò M, Ientile R. (2010). Potential of transglutaminase 2 as a therapeutic target. <i>EXPERT OPINION ON THERAPEUTIC TARGETS</i> , vol. 14, p. 989-1003, ISSN: 1472-8222, doi: 10.1517/14728222.2010.510134
52	2010	Articolo in rivista Giuseppa Visalli, Mirko Paiardini, Cristina Chirico, Barbara Cervasi, Monica Currò, Nadia Ferlazzo, Maria Paola Bertuccio, Angelo Favaloro, Giovanni Pellicanò, Pasquale Spataro, Riccardo Ientile, Isa Picerno, Giuseppe Piedimonte (2010). Intracellular accumulation of cell cycle regulatory proteins and nucleolin re-localization are associated with pre-lethal ultrastructural lesions in circulating T lymphocytesThe HIV-induced cell cycle dysregulation revisited. <i>CELL CYCLE</i> , vol. 9, p. 2130-2140, ISSN: 1538-4101
53	2009	Articolo in rivista Arndt MA, Battaglia V, Parisi E, Lortie MJ, Isome M, Baskerville C, Pizzo DP, Ientile R, Colombatto S, Toninello A, Satriano J. (2009). The arginine metabolite agmatine protects mitochondrial function and confers resistance to cellular apoptosis. <i>AMERICAN JOURNAL OF PHYSIOLOGY. CELL PHYSIOLOGY</i> , vol. 296, p. C1411-C1419, ISSN: 0363-6143, doi: 10.1152/ajpcell.00529.2008

54	2009	Articolo in rivista GORGONE G, URSINI F, ALTAMURA C, BRESSI F, TOMBINI M, CURCIO G, CHIOVENDA P, SQUITTI R, SILVESTRINI M, IENTILE R, PISANI F, ROSSINI PM, VERNIERI F. (2009). Hyperhomocystinemia, intima-media thickness and C677T MTHFR gene polymorphism: A correlation study in patients with cognitive impairment. ATHEROSCLEROSIS, vol. 206, p. 309-313, ISSN: 1879-1484
55	2009	Articolo in rivista GORGONE G, D. CACCAMO, PISANI LR, CURRÒ M, PARISI G, OTERI G, IENTILE R, ROSSINI PM, PISANI F (2009). Hyperhomocysteinemia in patients with epilepsy: does it play a role in the pathogenesis of brain atrophy? A preliminary report.. EPILEPSIA, vol. 50 Suppl 1, p. 33-36, ISSN: 0013-9580, doi: 10.1111/j.1528-1167.2008.01967.x
56	2009	Articolo in rivista CACCAMO D, DI MAURO D, CONDELLO S, CURRÒ M, CUTRONEO G, ANASTASI GP, IENTILE R., TRIMARCHI F (2009). Expression pattern of transglutaminases in the early differentiation stage of erupting rat incisor.. AMINO ACIDS, vol. 36, p. 49-56, ISSN: 0939-4451, doi: 10.1007/S00726-008-0025-X
57	2009	Articolo in rivista Currò M, Condello S, Caccamo D, Ferlazzo N, Parisi G, Ientile R. (2009). Homocysteine-induced toxicity increases TG2 expression in Neuro2a cells. AMINO ACIDS, vol. 36, p. 725-730, ISSN: 0939-4451
58	2009	Articolo in rivista CACCAMO D, CURRÒ M, CONDELLO S, FERLAZZO N, IENTILE R (2009). Critical role of transglutaminase and other stress proteins during neurodegenerative processes. AMINO ACIDS, vol. 38, p. 653-658, ISSN: 0939-4451
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Titoli

Responsabilità scientifica per progetti di ricerca internazionali e nazionali, ammessi al finanziamento sulla base di bandi competitivi che prevedano la revisione tra pari

- Responsabile Scientifico dell'Unità di ricerca nell'ambito progetto PRIN 2004 - DETERMINAZIONE DEL MAGNESIO SERICO E TISSUTALE IN PAZIENTI AFFETTI DA SINDROME DEL QT LUNGO .
dal 30-11-2004 al 08-10-2007
- Responsabile scientifico del progetti di ricerca sanitaria - per la prevenzione e cura della talassemia- progetto T 15/18 dal titolo : Screening dei polimorfismi del gene MTHFR mediante DG-DGGE in soggetti affetti da talassemia
dal 24-01-2007 al 31-12-2007
- Finanziamento Regione Sicilia - Coordinatore unità locale del progetto anno 2007 dal titolo "Possibili correlazioni tra polimorfismi di geni coinvolti nel metabolismo dell'omocisteina e stato redox in malattie neurodegenerative"
dal 10-06-2008 al 30-10-2009

Direzione o partecipazione a comitati editoriali di riviste, collane editoriali, encyclopedie e trattati di riconosciuto prestigio

- Componente Editorila board Journal of Amino acids - Hindawi.
dal 01-01-2010 a oggi

Altri titoli che contribuiscono a una migliore definizione del profilo scientifico

- Direttore del Centro interdipartimentale di "Patologia comparata dei Retrovirus".
Presso l' Università di Messina.
dal 01-10-1998 al 30-09-2000
- Coordinatore del Dottorato di ricerca in Scienze Biochimiche ed Epidemiologia molecolare.
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dal 01-10-2005 al 30-09-2008
- Direttore della Scuola di Specializzazione in Biochimica Clinica della Facoltà di Medicina e Chirurgia, Università di Messina.
dal 01-10-2007 al 30-09-2012

