

# CURRICULUM VITAE di:

<b>Nominativo</b>	ARMANDO TARTARO
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## Posizione accademica

<b>Macrosettore:</b>	06
<b>Settore Concorsuale:</b>	06/I1
<b>Settore Scientifico Disciplinare:</b>	MED 36
<b>Qualifica:</b>	PA
<b>Anzianità nel ruolo:</b>	2001
<b>Sede Universitaria:</b>	UNIVERSITA' "G D'ANNUNZIO" CHIETI-PESCARA
<b>Struttura di afferenza (dipartimento o altro)</b>	DSMOB

Posizioni ricoperte precedentemente nel medesimo ateneo o in altri

<b>Periodo</b>	<b>Fascia</b>	<b>Ateneo</b>
2001-ad oggi	II	UNIVERSITA' "G D'ANNUNZIO" CHIETI-PESCARA
1992-2001	Ricercatore	UNIVERSITA' "G D'ANNUNZIO" CHIETI-PESCARA

## Publicazioni Scientifiche

n. progr.

anno

Descrizione pubblicazione

1	in press	Delli Pizzi S, Franciotti R, Taylor JP, Thomas A, Tartaro A, Onofrij M, Bonanni L. (in stampa). Thalamic Involvement in Fluctuating Cognition in Dementia with Lewy Bodies: Magnetic Resonance Evidences. . CEREBRAL CORTEX, vol. 000, ISSN: 1460-2199
2	2019	Bubbico, Giovanna, Di Iorio, Angelo, Lauriola, Mariella, Sepede, Gianna, Salice, Simone, Spina, Eleonora, Brondi, Giacomo, Esposito, Roberto, Perrucci, Mauro Gianni, Tartaro, Armando (2019). Subjective Cognitive Decline and Nighttime Sleep Alterations, a Longitudinal Analysis. FRONTIERS IN AGING NEUROSCIENCE, vol. 11, p. 1-8, ISSN: 1663-4365, doi: 10.3389/fnagi.2019.00142
3	2018	MANTINI, CESARE, Caulo, Massimo, Marinelli, Daniele, CHIACCHIARETTA, PIERO, Tartaro, Armando, Cotroneo, Antonio Raffaele, Di Giammarco, Gabriele (2018). Aortic valve bypass surgery in severe aortic valve stenosis: Insights from cardiac and brain magnetic resonance imaging. JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol. 156, p. 1005-1012, ISSN: 0022-5223, doi: 10.1016/j.jtcvs.2018.03.158
4	2018	Pizzicannella, Jacopo, Diomedea Francesca, Merciaro, Ilaria, Caputi, Sergio, Tartaro, Armando, Guarnieri, Simone, Trubiani, Oriana (2018). Endothelial committed oral stem cells as modelling in the relationship between periodontal and cardiovascular disease. JOURNAL OF CELLULAR PHYSIOLOGY, vol. 233, p. 6734-6747, ISSN: 0021-9541, doi: 10.1002/jcp.26515
5	2018	Mantini, Cesare, Di Giammarco, Gabriele, Pizzicannella, Jacopo, Gallina, Sabina, Ricci, Fabrizio, D'Ugo, Emilia, Marchetti, Marziale, Cotroneo, Antonio Raffaele, Ahmed, Nauman, Bucciarelli-Ducci, Chiara, Tartaro, Armando, De Caterina, Raffaele (2018). Grading of aortic stenosis severity: a head-to-head comparison between cardiac magnetic resonance imaging and echocardiography. LA RADIOLOGIA MEDICA, vol. 123, p. 643-654, ISSN: 0033-8362, doi: 10.1007/s11547-018-0895-2
6	2018	ESPOSITO, ROBERTO, CIERI, FILIPPO, CHIACCHIARETTA, PIERO, CERA, NICOLETTA, LAURIOLA, MARIELLA, DI GIANNANTONIO, Massimo, TARTARO, Armando, FERRETTI, Antonio (2018). Modifications in resting state functional anticorrelation between default mode network and dorsal attention network: comparison among young adults, healthy elders and mild cognitive impairment patients. BRAIN IMAGING AND BEHAVIOR, vol. 12, p. 127-141, ISSN: 1931-7557, doi: 10.1007/s11682-017-9686-y
7	2018	ESPOSITO, ROBERTO, CIERI, FILIPPO, DI GIANNANTONIO, Massimo, TARTARO, Armando (2018). The role of body image and self-perception in anorexia nervosa: The neuroimaging perspective. JOURNAL OF NEUROPSYCHOLOGY, vol. 12, p. 41-52, ISSN: 1748-6645, doi: 10.1111/jnp.12106
8	2018	Simeone, Paola, Liani, Rossella, Tripaldi, Romina, Di Castelnuovo, Augusto, Guagnano, Maria Teresa, Tartaro, Armando, Bonadonna, Riccardo C., Federico, Virginia, Cipollone, Francesco, Consoli, Agostino, Santilli, Francesca (2018). Thromboxane-dependent platelet activation in obese subjects with prediabetes or early type 2 diabetes: Effects of liraglutide-or lifestyle changes-induced weight loss. NUTRIENTS, vol. 10, ISSN: 2072-6643, doi: 10.3390/nu10121872
9	2017	Sormani, Maria Pia, Muraro, Paolo A., Schiavetti, Irene, Signori, Alessio, Laroni, Alice, Saccardi, Riccardo, Mancardi, Gian Luigi, Capello, E., Uccelli, A., Bagigalupo, F., Repice, A. M., Portaccio, E., Barillaro, A., Russo, C., De Luca, Giovanna, Farina, D., Tartaro, A., Blanco, Y., Berenguer, J., Bresciani, P., Cuoghi, A., Zonari, P. (2017). Autologous hematopoietic stem cell transplantation in multiple sclerosis: A meta-analysis. NEUROLOGY, vol. 88, p. 2115-2122, ISSN: 0028-3878, doi: 10.1212/WNL.0000000000003987

10	2017	SANTILLI, FRANCESCA, SIMEONE, PAOLA GIUSTINA MARIA, GUAGNANO, Maria Teresa, Leo, Marika, MACCARONE, MARICA TINA, Di Castelnuovo, Augusto, Sborgia, Cristina, Bonadonna, Riccardo C, Angelucci, Ermanno, Federico, Virginia, Cianfarani, Stefano, MANZOLI, Lamberto, DAVI, Giovanni, TARTARO, Armando, CONSOLI, Agostino (2017). Effects of Liraglutide on Weight Loss, Fat Distribution, and $\beta$ -Cell Function in Obese Subjects With Prediabetes or Early Type 2 Diabetes. DIABETES CARE, vol. 40, p. 1-9, ISSN: 0149-5992, doi: 10.2337/dc17-0589
11	2017	CIERI, FILIPPO, ESPOSITO, ROBERTO, CERA, NICOLETTA, PIERAMICO, VALENTINA, TARTARO, Armando, DI GIANNANTONIO, Massimo (2017). Late-Life Depression: Modifications of Brain Resting State Activity. JOURNAL OF GERIATRIC PSYCHIATRY AND NEUROLOGY, vol. 30, p. 140-150, ISSN: 0891-9887, doi: 10.1177/0891988717700509
12	2017	VERRATTI, Vittore, TARTARO, Armando, Falone ,S, PELLEGRINI, MAURIZIO, Pelliccione, F, DI GIULIO, Camillo (2017). Long Trekking Experience at High Altitude Causes Testicular Volumetric Reduction in Humans: Evidence Based on Magnetic Resonance Imaging.. HIGH ALTITUDE MEDICINE & BIOLOGY, vol. 18 (2), p. 191-192, ISSN: 1527-0297, doi: 10.1089/ham.2017.0034
13	2017	LAURIOLA, MARIELLA, ESPOSITO, ROBERTO, DELLI PIZZI, STEFANO, de Zambotti, Massimiliano, Londrillo, Francesco, Kramer, Joel H, Rabinovici Gil, D, TARTARO, Armando (2017). Sleep changes without medial temporal lobe or brain cortical changes in community-dwelling individuals with subjective cognitive decline. ALZHEIMER'S & DEMENTIA, vol. 13, p. 783-791, ISSN: 1552-5260, doi: 10.1016/j.jalz.2016.11.006
14	2016	SALICE, SIMONE, Esposito, Roberto, Ciavardelli, Domenico, DELLI PIZZI, STEFANO, Di Bastiano, Rossella, TARTARO, Armando (2016). Combined 3 tesla mri biomarkers improve the differentiation between benign vs malignant single ring enhancing brain masses. PLOS ONE, vol. 11, ISSN: 1932-6203, doi: 10.1371/journal.pone.0159047
15	2016	DELLI PIZZI, STEFANO, PADULO, CATERINA, BRANCUCCI, Alfredo, BUBBICO, GIOVANNA, Edden, Richard A, FERRETTI, Antonio, FRANCIOTTI, Raffaella, MANIPPA, VALERIO, MARZOLI, DANIELE, ONOFRJ, Marco, SEPEDE, GIANNA, TARTARO, Armando, TOMMASI, Luca, Puglisi Allegra, Stefano, BONANNI, Laura (2016). GABA content within the ventro-medial prefrontal cortex is related to trait anxiety. SOCIAL COGNITIVE AND AFFECTIVE NEUROSCIENCE, vol. 11, p. 758-766, ISSN: 1749-5016, doi: 10.1093/scan/nsv155
16	2016	PADULO, CATERINA, DELLI PIZZI, STEFANO, BONANNI, Laura, Edden, Richard A. E., FERRETTI, Antonio, MARZOLI, DANIELE, FRANCIOTTI, Raffaella, MANIPPA, VALERIO, ONOFRJ, Marco, SEPEDE, GIANNA, TARTARO, Armando, TOMMASI, Luca, Puglisi Allegra, Stefano, BRANCUCCI, Alfredo (2016). GABA levels in the ventromedial prefrontal cortex during the viewing of appetitive and disgusting food images. NEUROSCIENCE, vol. 333, p. 114-122, ISSN: 0306-4522, doi: 10.1016/j.neuroscience.2016.07.010
17	2016	FERAGALLI, Beatrice, MANTINI, CESARE, Sperandeo, Marco, Galluzzo, Michele, BELCARO, Giovanni, TARTARO, Armando, COTRONEO, Antonio Raffaele (2016). The lung in systemic vasculitis: Radiological patterns and differential diagnosis. BRITISH JOURNAL OF RADIOLOGY, vol. 89, ISSN: 0007-1285, doi: 10.1259/bjr.20150992
18	2015	TORTORA, DOMENICO, PANARA, VALENTINA, MATTEI, PETER ANGELO, TARTARO, Armando, SALOMONE, RITA, DOMIZIO, STEFANO, COTRONEO, Antonio Raffaele, CAULO, MASSIMO (2015). Comparing 3T T1-weighted sequences in identifying hyperintense punctate lesions in

		preterm neonates. AJNR, AMERICAN JOURNAL OF NEURORADIOLOGY, vol. 36, p. 581-586, ISSN: 0195-6108, doi: 10.3174/ajnr.A4144
19	2015	ONOF RJ, Marco, BONANNI, Laura, DELLI PIZZI, STEFANO, CAULO, MASSIMO, Onofrj, Valeria, THOMAS, Astrid Maria, TARTARO, Armando, FRANCIOTTI, Raffaella (2015). Cortical Activation During Levitation and Tentacular Movements of Corticobasal Syndrome. MEDICINE, vol. 94, ISSN: 0025-7974, doi: 10.1097/MD.0000000000001977
20	2015	FRANCIOTTI, Raffaella, DELLI PIZZI, STEFANO, Perfetti, Bernardo, TARTARO, Armando, BONANNI, Laura, THOMAS, Astrid Maria, Weis, Luca, Biundo, Roberta, Antonini, Angelo, ONOF RJ, Marco (2015). Default mode network links to visual hallucinations: A comparison between Parkinson's disease and multiple system atrophy. MOVEMENT DISORDERS, vol. 30, p. 1237-1247, ISSN: 1531-8257, doi: 10.1002/mds.26285
21	2015	GENOVESI, Domenico, PERROTTI, FRANCESCA, TRIGNANI, MARIANNA, Di Pilla, Angelo, VINCIGUERRA, ANNAMARIA, Augurio, Antonietta, DI TOMMASO, MONICA, CAULO, MASSIMO, Savastano, Massimo, TARTARO, Armando, COTRONEO, Antonio Raffaele, Cèfaro, Giampiero Ausili (2015). Delineating brachial plexus, cochlea, pharyngeal constrictor muscles and optic chiasm in head and neck radiotherapy: a CT-based model atlas. LA RADIOLOGIA MEDICA, vol. 120, p. 352-360, ISSN: 0033-8362, doi: 10.1007/s11547-014-0448-2
22	2015	Loewe, Christian, Arnaiz, Javier, Krause, Denis, Marti bonmati, L. Luis, Haneder, Stefan, Kramer, Ulrich, Kramer, Ulrich, TARTARO, Armando (2015). MR angiography at 3 T of peripheral arterial disease: A randomized prospective comparison of gadoterate meglumine and gadobutrol. AMERICAN JOURNAL OF ROENTGENOLOGY, vol. 204, p. 1311-1321, ISSN: 0361-803X, doi: 10.2214/AJR.14.12604
23	2015	CASTELLUCCI, ROBERTO, ALTIERI, VINCENZO MARIA, MARCHIONI, MICHELE, CASTELLAN, PIETRO, PELLEGRINI, MAURIZIO, Álvarez maestro, Mario, Sánchez gómez, Javier, DE FRANCESCO, PIERGUSTAVO, INGROSSO, MANUELA, TARTARO, Armando, TENAGLIA, Raffaele (2015). Magnetic resonance spectroscopic imaging 3T and prostate cancer: correlation with transperineal ultrasound guided prostate biopsy. ARCHIVOS ESPANOLES DE UROLOGIA, vol. 68, ISSN: 0004-0614
24	2015	DELLI PIZZI, STEFANO, FRANCIOTTI, Raffaella, Taylor, John Paul, ESPOSITO, ROBERTO, TARTARO, Armando, THOMAS, Astrid Maria, ONOF RJ, Marco, BONANNI, Laura (2015). Structural connectivity is differently altered in dementia with Lewy body and Alzheimer's disease. FRONTIERS IN AGING NEUROSCIENCE, vol. 7, p. 1-11, ISSN: 1663-4365, doi: 10.3389/fnagi.2015.00208
25	2015	Verrotti, Alberto, Loiacono, Giulia, Rossi, Alessandra, Tartaro, Armando, Delli Pizzi, Andrea, Coppola, Giangennaro (2015). Successful Treatment of Refractory Seizures with Rufinamide in Children with Schizencephaly: Report of 3 Cases. JOURNAL OF CHILD NEUROLOGY, vol. 30, p. 1079-1083, ISSN: 0883-0738, doi: 10.1177/0883073814542951
26	2015	DELLI PIZZI, STEFANO, FRANCIOTTI, Raffaella, Taylor, John Paul, THOMAS, Astrid Maria, TARTARO, Armando, ONOF RJ, Marco, BONANNI, Laura (2015). Thalamic Involvement in Fluctuating Cognition in Dementia with Lewy Bodies: Magnetic Resonance Evidences.. CEREBRAL CORTEX, vol. 25, p. 3682-3689, ISSN: 1047-3211, doi: 10.1093/cercor/bhu220

27	2015	TARTARO, Armando, MACCARONE, MARICA TINA (2015). The utility of gadoteric acid in contrast-enhanced MRI: A review. REPORTS IN MEDICAL IMAGING, vol. 8, p. 25-35, ISSN: 1179-1586, doi: 10.2147/RMI.S46798
28	2014	Nicoletta Cera, Ezio Domenico Di Pierro, Antonio Ferretti, Armando Tartaro, Gian Luca Romani, Mauro Gianni Perrucci (2014). Brain Networks during Free Viewing of Complex Erotic Movie: New Insights on Psychogenic Erectile Dysfunction. PLOS ONE, vol. 9, p. 1-11, ISSN: 1932-6203, doi: 10.1371/journal.pone.0105336
29	2014	CAULO, MASSIMO, PANARA, VALENTINA, TORTORA, DOMENICO, MATTEI, PETER ANGELO, BRIGANTI, CHIARA, Pravatà E, Salice S, Cotroneo AR, TARTARO, Armando (2014). Data-driven grading of brain gliomas: a multiparametric MR imaging study. RADIOLOGY, vol. 272, p. 494-503, ISSN: 0033-8419, doi: 10.1148/radiol.14132040
30	2014	FERAGALLI, Beatrice, Mantini C, Civitareale N, Polverosi R, TARTARO, Armando, COTRONEO, Antonio Raffaele (2014). Extrapleural and cardiophrenic lymph nodes: prevalence, clinical significance and diagnostic value. LA RADIOLOGIA MEDICA, vol. 119, p. 20-26, ISSN: 0033-8362, doi: 10.107/s11547-013-0303-x.
31	2014	Giampiero Neri, Antonella Centonze, Bruno Di Vincenzo, Andrea Scordella, Salentino Salice, Armando Tartaro (2014). La diagnosi di malattia di Ménière mediante risonanza magnetica con contrasto mediante infiltrazione di gadobutrolo per via intratimpanica: valore della metodica. OTONEUROLOGIA 2000, vol. 45, p. 2-7, ISSN: 2039-5590
32	2014	Nicoletta Cera, Armando Tartaro, Stefano L. Sensi (2014). Modafinil Alters Intrinsic Functional Connectivity of the Right Posterior Insula: A Pharmacological Resting State fMRI Study. PLOS ONE, vol. 9, p. 1-11, ISSN: 1932-6203, doi: 10.1371/journal.pone.0107145
33	2014	DELLI PIZZI, STEFANO, Maruotti, Valerio, Taylor, John Paul, FRANCIOTTI, Raffaella, CAULO, MASSIMO, TARTARO, Armando, THOMAS, Astrid Maria, ONOFRJ, Marco, BONANNI, Laura (2014). Relevance of subcortical visual pathways disruption to visual symptoms in dementia with Lewy bodies.. CORTEX, vol. 59, p. 12-21, ISSN: 0010-9452, doi: 10.1016/j.cortex.2014.07.003
34	2014	DELLI PIZZI, STEFANO, FRANCIOTTI, Raffaella, TARTARO, Armando, CAULO, MASSIMO, THOMAS, Astrid Maria, ONOFRJ, Marco, BONANNI, Laura (2014). Structural alteration of the dorsal visual network in DLB patients with visual hallucinations: a cortical thickness MRI study. PLOS ONE, vol. 9, ISSN: 1932-6203, doi: 10.1371/journal.pone.0086624
35	2014	MADONNA, Rosalinda, DELLI PIZZI, STEFANO, TARTARO, Armando, DE CATERINA, Raffaele (2014). Transplantation of Mesenchymal Cells Improves Peripheral Limb Ischemia in Diabetic Rats. MOLECULAR BIOTECHNOLOGY, vol. 56, p. 438-448, ISSN: 1073-6085, doi: 10.1007/s12033-014-9735-3.
36	2013	ESPOSITO, ROBERTO, Cilli F., PIERAMICO, VALENTINA, FERRETTI, Antonio, MACCHIA, ANTONELLA, TOMMASI, Marco, SAGGINO, ARISTIDE, Ciavardelli D., MANNA, ANTONIETTA, NAVARRA, RICCARDO, CIERI, FILIPPO, STUPPIA, Liborio, TARTARO, Armando, SENSI, Stefano (2013). Acute Effects of Modafinil on Brain Resting State Networks in Young Healthy Subjects. PLOS ONE, vol. 8, p. 1-10, ISSN: 1932-6203, doi: 10.1371/journal.pone.0069224

37	2013	Anzalone N, Scarabino T, Venturi C, Cristaudo C, TARTARO, Armando, Scotti G, Zimatore D, Floris R, CARRIERO, Alessandro, Longo M, Cirillo M, Cova MA, Gatti S, Voth M, COLOSIMO, Cesare (2013). Cerebral neoplastic enhancing lesions: Multicenter, randomized, crossover intraindividual comparison between gadobutrol (1.0M) and gadoterate meglumine (0.5M) at 0.1mmolGd/kg body weight in a clinical setting. EUROPEAN JOURNAL OF RADIOLOGY, vol. 82(1), p. 139-145, ISSN: 0720-048X, doi: 10.1016/j.ejrad.2011.07.005
38	2013	Celentano C, Matarrelli B, Liberati M, Domizio S, Pellegrini M, Tartaro A. (2013). Comment on "is fetal magnetic resonance imaging indicated when ultrasound isolated mild ventriculomegaly is present in pregnancies with no risk factors?". PRENATAL DIAGNOSIS, vol. 33, p. 1316, ISSN: 0197-3851, doi: 10.1002/pd.4064
39	2013	Franciotti R., Falasca N.W., Bonanni L., Anzellotti F., Maruotti V., Comani S., Thomas A., Tartaro A., Taylor J.P., Onofrj M. (2013). Default Network is not hypoactive in dementia with fluctuating cognition: an AD/DLB comparison. NEUROBIOLOGY OF AGING, vol. 34, p. 1148-1158, ISSN: 0197-4580, doi: 10.1016/j.neurobiolaging.2012.09.015
40	2013	Genovesi D., Filippone A., Ausili Cefaro G., Trignani M., Vinciguerra A., Augurio A., Di Tommaso M., Borzillo V., Sabatino F., Innocenti P., Liberatore E., Colecchia G., Tartaro A., Cotroneo A.R. (2013). Diffusion-weighted magnetic resonance for prediction of response after neoadjuvant chemoradiation therapy for locally advanced rectal cancer : preliminary results of a monoinstitutional prospective study.. EUROPEAN JOURNAL OF SURGICAL ONCOLOGY, vol. 39, p. 1071-1078, ISSN: 0748-7983, doi: 10.1016/j.ejso. 2013.07.090.
41	2013	C. Mantini, D. Santovito, D. Gabrielli, A. R. Cotroneo, A. Mezzetti, A. Tartaro, F. Cipollone (2013). Extremely Rare Case of Vascular Dysphagia in an Elderly Man. CIRCULATION, vol. 127, p. 1049-1051, ISSN: 0009-7322, doi: 10.1161/CIRCULATIONAHA.112.129130
42	2013	DELLI PIZZI, STEFANO, Rossi, Cosmo, Di Matteo, Vincenzo, Esposito, Ennio, GUARNIERI, Simone, MARIIGGIO', Maria Addolorata, FRANCIOTTI, Raffaella, CAULO, MASSIMO, THOMAS, Astrid Maria, ONOFRJ, Marco, TARTARO, Armando, BONANNI, Laura (2013). Morphological and Metabolic Changes in the Nigro-Striatal Pathway of Synthetic Proteasome Inhibitor (PSI)-Treated Rats: A MRI and MRS Study.. PLOS ONE, vol. 8, ISSN: 1932-6203, doi: 10.1371/journal.pone.0056501
43	2013	Tana C, D'Alessandro P, Tartaro A, Tana M, Mezzetti A, Schiavone C. (2013). Sonographic assessment of a suspected biloma: a case report and review of the literature.. WORLD JOURNAL OF RADIOLOGY, vol. V, p. 220-225, ISSN: 1949-8470, doi: 10.4329/wjr.v5.i5.220
44	2012	Briganti C, Navarra R, Celentano C, Matarrelli B, Tartaro A, Romani GL, Caulo M (2012). Diffusion tensor imaging of subependymal heterotopia. EPILEPSY RESEARCH, vol. 98, p. 251-254, ISSN: 0920-1211, doi: 10.1016/j.eplepsyres.2011.09.001
45	2012	DELLI PIZZI, STEFANO, MADONNA, Rosalinda, CAULO, MASSIMO, ROMANI, Gian Luca, DE CATERINA, Raffaele, TARTARO, Armando (2012). MR Angiography, MR Imaging and Proton MR Spectroscopy In-Vivo Assessment of Skeletal Muscle Ischemia in Diabetic Rats. PLOS ONE, vol. 7, ISSN: 1932-6203, doi: 10.1371/journal.pone.0044752

46	2012	Cera N, Delli Pizzi S, Di Pierro ED, Gambi F, Tartaro A, Vicentini C, Paradiso Galatioto G, Romani GL, Ferretti A (2012). Macrostructural alterations of subcortical grey matter in psychogenic erectile dysfunction. PLOS ONE, vol. 7, ISSN: 1932-6203, doi: 10.1371/journal.pone.0039118
47	2012	Gloria Formoso, Merilda Taraborrelli, Maria T. Guagnano, Monica D'Adamo, Natalia Di Pietro, Armando Tartaro, Agostino Consoli (2012). Magnetic Resonance Imaging Determined Visceral Fat Reduction Associates with Enhanced IL-10 Plasma Levels in Calorie Restricted Obese Subjects. PLOS ONE, vol. 8(9), p. 1-6, ISSN: 1932-6203, doi: 10.1371/journal.pone.0052774
48	2012	Esposito R, Mattei PA, Briganti C, Romani GL, Tartaro A, Caulo M (2012). Modifications of Default-Mode Network connectivity in patients with cerebral glioma. PLOS ONE, vol. 7(7):e40231, ISSN: 1932-6203, doi: 10.1371/journal.pone.0040231
49	2012	MADONNA, Rosalinda, DELLI PIZZI, STEFANO, Di Donato, Luigi, Mariotti, Alessandro, Di Carlo, Luigi, D'Ugo, Emilia, Teberino, Maria Anna, MERLA, Arcangelo, TARTARO, Armando, DE CATERINA, Raffaele (2012). Non-Invasive In Vivo Detection of Peripheral Limb Ischemia Improvement in the Rat After Adipose Tissue-Derived Stromal Cell Transplantation. CIRCULATION JOURNAL, vol. 76, p. 1517-1525, ISSN: 1346-9843, doi: 10.1253/circj.CJ-11-1215
50	2012	Briganti C, Sestieri C, Mattei PA, Esposito R, Galzio RJ, Tartaro A, Romani GL, Caulo M (2012). Reorganization of Functional Connectivity of the Language Network in Patients with Brain Gliomas. AJNR, AMERICAN JOURNAL OF NEURORADIOLOGY, vol. in press, ISSN: 0195-6108, doi: 10.3174/ajnr.A3064
51	2012	Cera, Nicoletta, Di Pierro, E, Sepede, Gianna, Gambi, Francesco, Perrucci, Mauro Gianni, Merla, Arcangelo, Tartaro, Armando, Del Gratta, Cosimo, Paradiso, G. G, Vicentini, C, Romani, Gian Luca, Ferretti, Antonio (2012). The role of left Superior Parietal Lobe in male sexual behavior: dynamics of distinct components revealed by fMRI. JOURNAL OF SEXUAL MEDICINE, vol. 9, p. 1602-1612, ISSN: 1743-6095, doi: 10.1111/j.1743-6109.2012.02719.x
52	2011	CAULO, MASSIMO, ESPOSITO, ROBERTO, MANTINI, Dante, BRIGANTI, CHIARA, SESTIERI, CARLO, MATTEI, PETER ANGELO, COLOSIMO, Cesare, ROMANI, Gian Luca, TARTARO, Armando (2011). Comparison of Hypothesis- and a Novel Hybrid Data/Hypothesis-Driven Method of Functional MR Imaging Analysis in Patients with Brain Gliomas. AJNR, AMERICAN JOURNAL OF NEURORADIOLOGY, vol. 32, p. 1056-1064, ISSN: 0195-6108, doi: 10.3174/ajnr.A2428
53	2011	Pravatà E, Sestieri C, Mantini D, Briganti C, Colicchio G, Marra C, Colosimo C, Tartaro A, Romani G L, Caulo M (2011). Functional connectivity MR imaging of the language network in patients with drug-resistant epilepsy. AJNR, AMERICAN JOURNAL OF NEURORADIOLOGY, vol. 32, p. 532-540, ISSN: 0195-6108, doi: 10.3174/ajnr.A2311
54	2011	Filippone A, Cianci R, Patriarca G, Sabatino F, Tartaro A, Cotroneo A (2011). The role of hepatocyte-specific staining in liver pathology. EXPERT REVIEW OF GASTROENTEROLOGY & HEPATOLOGY, vol. 5, p. 353-363, ISSN: 1747-4124, doi: 10.1586/egh.11.32
55	2010	Sepede G, Ferretti A, Perrucci MG, Gambi F, Di Donato F, Nuccetelli F, Del Gratta C, Tartaro A, Salerno RM, Ferro FM, Romani GL (2010). Altered brain response without behavioral attention deficits in healthy siblings of schizophrenic patients. An event-related fMRI study. NEUROIMAGE, vol. 49, p. 1080-1090, ISSN: 1053-8119, doi: 10.1016/j.neuroimage.2009.07.053

56	2010	Chen TL, Babiloni C, Ferretti A, Perrucci MG, Romani GL, Rossini PM, Tartaro A, Del Gratta C. (2010). Effects of somatosensory stimulation and attention on human somatosensory cortex: an fMRI study.. NEUROIMAGE, vol. 53, p. 181-188, ISSN: 1053-8119, doi: 10.1016/j.neuroimage.2010.06.023
57	2010	Manna A, Raffone A, Perrucci MG, Nardo D, Ferretti A, Tartaro A, Londei A, Del Gratta C, Belardinelli MO, Romani GL (2010). Neural correlates of focused attention and cognitive monitoring in meditation. BRAIN RESEARCH BULLETIN, vol. 82, p. 46-56, ISSN: 0361-9230, doi: 10.1016/j.brainresbull.2010.03.001
58	2010	DELLI PIZZI, STEFANO, Mantini D, FERRETTI, Antonio, CAULO, MASSIMO, Salerio I, ROMANI, Gian Luca, DEL GRATTA, Cosimo, TARTARO, Armando (2010). Pharmacological functional MRI assessment of the effect of ibuprofen-arginine in painful conditions.. INTERNATIONAL JOURNAL OF IMMUNOPATHOLOGY AND PHARMACOLOGY, vol. 23, p. 927-935, ISSN: 0394-6320
59	2010	Briganti C, Caulo M, Notturmo F, Tartaro A, Uncini A (2010). Reply from the authors. NEUROLOGY, vol. 74, p. 1479, ISSN: 0028-3878
60	2010	Ionta Silvio, Ferretti Antonio, Merla Arcangelo, Tartaro Armando, Romani Gian Luca. (2010). Step-by-step: The effects of physical practice on the neural correlates of locomotion imagery revealed byfMRI. HUMAN BRAIN MAPPING, vol. 31, p. 694-702, ISSN: 1065-9471
61	2010	Filippone A., Cianci R., Patriarca G., Sabatino F., Tartaro A., Cotroneo A.R. (2010). The value of gadoteric acid-enhanced hepatospecific phase MR imaging for characterization of hepatocellular nodules in the cirrhotic liver. EUROPEAN JOURNAL OF CLINICAL & MEDICAL ONCOLOGY, vol. 2, ISSN: 1759-8958
62	2009	Briganti C, CAULO, MASSIMO, NOTTURNO, FRANCESCA, TARTARO, Armando, UNCINI, Antonino (2009). Asymptomatic spinal cord involvement in posterior reversible encephalopathy syndrome.. NEUROLOGY, vol. 73, p. 1507-1508, ISSN: 0028-3878
63	2009	Uncini A, Caporale CM, Caulo M, Ferretti A, Tartaro A, Ranieri F, Di Lazzaro V. (2009). Isolated shoulder palsy due to cortical infarction: Localisation and electrophysiological correlates of recovery. BMJ. BRITISH MEDICAL JOURNAL, vol. pii: bcr07.2008.0532., ISSN: 0959-8138, doi: 10.1136/jnnp.2005.087346
64	2009	Caulo Massimo, Briganti Chiara, Notturmo Francesca, Committeri Giorgia, Mattei Peter Angelo, Tartaro Armando, Gallucci Massimo, Uncini Antonino (2009). Non-Alcoholic Partially Reversible Marchiafava-Bignami Disease: Review and Relation with Reversible Splenial Lesions A Case Report and Literature Review. THE NEURORADIOLOGY JOURNAL, vol. 22, p. 35-40, ISSN: 1971-4009
65	2009	Mantini D, Caulo M, Ferretti A, Romani GL, Tartaro A (2009). Noxious somatosensorystimulation affects the default mode of brain function: evidence from functional MR imaging. RADIOLOGY, vol. 253, p. 797-804, ISSN: 0033-8419
66	2008	CHEN TL, BABILONI C, A. FERRETTI, PERRUCCI MG, ROMANI GL, ROSSINI PM, TARTARO A, DEL GRATTA C (2008). Human secondary somatosensory cortex is involved in the processing of somatosensory rare stimuli: an fMRI study. NEUROIMAGE, vol. 40, p. 1765-1771, ISSN: 1053-8119, doi: 10.1016/j.neuroimage.2008.01.020



67	2007	FERRETTI, Antonio, BABILONI C, ARIENZO, DONATELLO, DEL GRATTA, Cosimo, ROSSINI PM, TARTARO, Armando, ROMANI, Gian Luca (2007). Cortical brain responses during passive nonpainful median nerve stimulation at low frequencies (0.5-4 Hz). An fMRI study. HUMAN BRAIN MAPPING, vol. 28, p. 645-653, ISSN: 1065-9471
68	2007	UNCINI A, CAPORALE CM, CAULO M, A. FERRETTI, TARTARO A, RANIERI F, DI LAZZARO V (2007). Isolated shoulder palsy due to cortical infarction: Localisation and electrophysiological correlates of recovery. JOURNAL OF NEUROLOGY, NEUROSURGERY AND PSYCHIATRY, vol. 78, p. 100-102, ISSN: 0022-3050, doi: 10.1136/jnmp.2005.087346
69	2007	CAULO, MASSIMO, BRIGANTI, CHIARA, MATTEI, PETER ANGELO, PERFETTI, Bernardo, FERRETTI, Antonio, ROMANI, Gian Luca, TARTARO, Armando, COLOSIMO, Cesare (2007). New morphologic variants of the hand motor cortex as seen with MR imaging in a large study population.. AJNR, AMERICAN JOURNAL OF NEURORADIOLOGY, vol. 28(8), p. 1480-1485, ISSN: 0195-6108
70	2007	Roccatagliata, L., Rocca, M., Valsasina, P., Bonzano, L., Sormani, M., Saccardi, R., Mancardi, G., FILIPPI, Maria Rita, Italian Gitmo neuro Intergroup On Autologous Stem Cell Transplantation,, LUGARESI, Alessandra, Di Bartolomeo, P., FARINA, DEBORAH, IARLORI, Carla, TARTARO, Armando (2007). The long-term effect of AHSCT on MRI measures of MS evolution: a five-year follow-up study. MULTIPLE SCLEROSIS, vol. 13, p. 1068-1070, ISSN: 1352-4585, doi: 10.1177/1352458507076982
71	2006	SESTIERI C, R. DI MATTEO, FERRETTI A, DEL GRATTA C, CAULO M, TARTARO A, OLIVETTI BELARDINELLI M, ROMANI G.L (2006). "What" versus "where" in the audiovisual domain: an fMRI study.. NEUROIMAGE, vol. 33, p. 672-680, ISSN: 1053-8119
72	2006	R. Saccardi, T. Kozak, C. Bocelli Tyndall, A. Fassas, A. Kazis, E. Havrdova, E. Carreras, A. Saiz, B. Lowenberg, P. A. te Boekhorst, F. Gualandio, H. Openshaw, G. Longo, F. Pagliai, L. Massacesi, E. Deconink, J. Ouyang, F. J. Nagore, J. Besalduch, I. A. Lisukov, A. Bonini, E. Merelli, S. Slavino, A. Gratwohl, J. Passweg, A. Tyndall, A. J. Steck, M. Andolina, M. Capobianco, J. L. Martin, LUGARESI, Alessandra, G. Meucci, R. A. Saez, R. E. Clark, M. N. Fernandez, L. Fouillard, B. Hernstein, V. Koza, E. Cocco, H. Baurmann, G. L. Mancardi, Autoimmune Disease Working Party of EBMT, FARINA, DEBORAH, IARLORI, Carla, TARTARO, Armando (2006). Autologous stem cell transplantation for progressive multiple sclerosis: update of the European Group for Blood and Marrow Transplantation autoimmune diseases working party database.. MULTIPLE SCLEROSIS, vol. 12, p. 814-823, ISSN: 1352-4585
73	2006	Essig M, Tartaro A, Tartaglione T, Pirovano G, Kirchin MA, Spinazzi A (2006). Enhancing lesions of the brain: intraindividual crossover comparison of contrast enhancement after gadobenate dimeglumine versus established gadolinium comparators. ACADEMIC RADIOLOGY, vol. 13, p. 744-751, ISSN: 1076-6332, doi: 10.1016/j.acra.2006.02.056
74	2006	Celentano C, Prefumo F, LIBERATI, Marco, TARTARO, Armando, Gallo G, Lattanzio G, Rotmensch S. (2006). Prenatal diagnosis of septal agenesis with normal pituitary function.. PRENATAL DIAGNOSIS, vol. 26, p. 1075-1077, ISSN: 0197-3851
75	2006	ARIENZO D, BABILONI C, FERRETTI A, CAULO M, DEL GRATTA C, TARTARO A, ROSSINI PM, G. ROMANI (2006). Somatotopy of anterior cingulate cortex (ACC) and supplementary motor area (SMA) for electric stimulation of the median and tibial nerves: an fMRI study.. NEUROIMAGE, vol. 33, p. 700-705, ISSN: 1053-8119

76	2005	R. SACCARDI, G. L. MANCARDI, A. SOLARI, A. BOSI, P. BRUZZI, P. DI BARTOLOMEO, A. DONELLI, M. FILIPPI, A. GUERRASIO, F. GUALANDI, G. LA NASA, A. MURIALDO, F. PAGLIAI, F. PAPINESCHI, B. SCAPPINI, A. M. MARMONT ONBEHALF OF THE ITALIAN GITMO NEURO INTERGROUP M. G. MARROSU, E. COCCO, V. DERCHI, LUGARESI, Alessandra, FARINA, DEBORAH, IARLORI, Carla, TARTARO, Armando, L. MASSACESI, A. REPICE, G. PELLICAN, E. CAPELLO, L. DOGLIOTTI, R. C. PARODI, A. SCHENONE, M. P. SORMANI, A. UCCELLI, G. MEUCCI, M. INGLESE, E. MERELLI, F. CASONI, F. CAVALLERI, A. BERTOLOTTA, M. CAPOBIANCO, S. DUCA, S. MOSTI, A. ABBRUZZESE (2005). Autologous HSCT for severe progressive Multiple Sclerosis in a multicenter trial: impact on disease activity and quality of life. BLOOD, vol. 105, p. 2601-2607, ISSN: 0006-4971
77	2005	FERRETTI, Antonio, CAULO, MASSIMO, DEL GRATTA, Cosimo, DI MATTEO, ROSALIA, MERLA, Arcangelo, MONTORSI F, PIZZELLA, Vittorio, POMPA P, RIGATTI P, ROSSINI PM, SALONIA A, TARTARO, Armando, ROMANI, Gian Luca (2005). Dynamics of male sexual arousal: distinct components of brain activation revealed by fMRI. NEUROIMAGE, vol. 26, p. 1086-1096, ISSN: 1053-8119
78	2005	M. CAULO, J. VAN HECKE, L. TOMA, A. FERRETTI, A. TARTARO, C. COLOSIMO, GL ROMANI, A. UNCINI (2005). Functional MRI study of diencephalic amnesia inWernicke–Korsakoff syndrome. BRAIN, vol. 128, p. 1584-1594, ISSN: 0006-8950
79	2005	BRUNETTI, Marcella, BELARDINELLI P, CAULO, MASSIMO, DEL GRATTA, Cosimo, DELLA PENNA, Stefania, FERRETTI, Antonio, LUCCI G, MORETTI A, PIZZELLA, Vittorio, TARTARO, Armando, TORQUATI K, OLIVETTI BELARDINELLI M, ROMANI, Gian Luca (2005). Human brain activation during passive listening to sounds from different locations: An fMRI and MEG study. HUMAN BRAIN MAPPING, vol. 26, p. 251-261, ISSN: 1065-9471
80	2005	Capello E, Saccardi R, Murialdo A, Gualandi F, Pagliai F, Bacigalupo A, Marmont A, Uccelli A, Inglese M, Bruzzi P, Sormani MP, Cocco E, Meucci G, Massacesi I, Bertolotto A, Lugaresi A, Merelli E, Solari A, Filippi M, Mancardi GL and the Italian GITMO-Neuro Intergroup on ASCT for Multiple Sclerosis, Tartaro A, Farina D (2005). Intense immunosuppression followed by autologous stem cell transplantation in severe multiple sclerosis. NEUROLOGICAL SCIENCES, vol. 26 (suppl 4), p. 200-203, ISSN: 1590-1874
81	2005	M COSTANTINI, G GALATI, A FERRETTI, M CAULO, A TARTARO, GL ROMANI, SM AGLIOTI (2005). Neural systems underlying observation of human impossible movements: an fMRI study. CEREBRAL CORTEX, vol. 15, p. 1761-1767, ISSN: 1047-3211
82	2004	OLIVETTI BELARDINELLI M, SESTIERI C, R. DI MATTEO, DELOGU F, DEL GRATTA C, FERRETTI A, CAULO M, TARTARO A, ROMANI G.L (2004). Audio-visual cross-modal interactions in environmental perception: An fMRI investigation. COGNITIVE PROCESSING, vol. 5, p. 167-174, ISSN: 1612-4782, doi: 10.1007/s10339-004-0024-0
83	2004	M. INGLESE, GL MANCARDI, E. PAGANI, MA ROCCA, A. MURIALDO, R. SACCARDI, G. COMI, M. FILIPPI, THE ITALIAN GITMO NEURO INTERGROUP ON AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION M. G. MARROSU, G. LA NASA, E. COCCO, V. CHERCHI, LUGARESI, Alessandra, P. DI BARTOLOMEO, FARINA, DEBORAH, IARLORI, Carla, TARTARO, Armando, L. MASSACESI, F. PAGLIAI, A. BOSI, A. REPICE, A. KONZE, F. SARDANELLI, O. FIGARI, E. CAPELLO, F. GUALANDI, L. DOGLIOTTI, A. MARMONT, M. P. SORMANI, G. MEUCCI, F. PAPINESCHI, S. MOSTI, A. ABRUZZESE (2004). Brain tissue loss occurs after suppression of enhancement in patients with multiple sclerosis treated with autologous haematopoietic

		stem cell transplantation.. JOURNAL OF NEUROLOGY, NEUROSURGERY AND PSYCHIATRY, vol. 75, p. 643-644, ISSN: 0022-3050
84	2004	FERRETTI, Antonio, DEL GRATTA, Cosimo, C. BABILONI, CAULO, MASSIMO, D. ARIENZO, TARTARO, Armando, P. M. ROSSINI, ROMANI, Gian Luca (2004). Functional topography of the secondary somatosensory cortex for nonpainful and painful stimulation of median and tibial nerve: an fMRI study.. NEUROIMAGE, vol. 23, p. 1217-1225, ISSN: 1053-8119
85	2004	OLIVETTI BELARDINELLI M., R. DI MATTEO, DEL GRATTA C., DE NICOLA A., FERRETTI A., TARTARO A., BONOMO L., ROMANI G.L. (2004). Intermodal sensory image generation: An fMRI analysis. EUROPEAN JOURNAL OF COGNITIVE PSYCHOLOGY, vol. 16(5), p. 729-752, ISSN: 0954-1446, doi: 10.1080/09541440340000493
86	2004	Tartaro A (2004). MultiHance in multiple sclerosis: update of a study in progress.. EUROPEAN RADIOLOGY, vol. 14, p. 016-019, ISSN: 0938-7994, doi: 10.1007/s10406-004-0059-4
87	2003	FERRETTI, Antonio, CLAUDIO BABILONI, DEL GRATTA, Cosimo, CAULO, MASSIMO, TARTARO, Armando, BONOMO, Lorenzo, PAOLO MARIA ROSSINI, ROMANI, Gian Luca (2003). Functional topography of the secondary somatosensory cortex for non-painful and painful stimuli: an fMRI study. NEUROIMAGE, vol. 20, p. 1625-1638, ISSN: 1053-8119
88	2003	Mohn A, di Ricco L, de Santis A, Tartaro A, Capanna R, Chiarelli F. (2003). Influence of growth hormone therapy on pituitary and lumbar spine astrocytomas. A clinical observation.. HORMONE RESEARCH, vol. 59, p. 156-160, ISSN: 0301-0163, doi: 10.1159/000069067
89	2003	COMANI, Silvia, TARTARO, Armando, A. LAGATTA, G. MORANA, DI LUZIO, Silvano, ROMANI, Gian Luca (2003). Magnetocardiographic functional imaging and integration with 3-D MRI reconstruction of the heart: preliminary results for source localization during myocardium activation. PHYSICA MEDICA, vol. 19, p. 119-130, ISSN: 1120-1797
90	2003	MOHN, Angelika Anna, DI RICCO L, DE SANCTIS A, TARTARO, Armando, CAPANNA R, CHIARELLI, Francesco (2003). The influence of growth hormone therapy on pituitary and lombar spin astrocytome: a clinical observation. HORMONE RESEARCH, vol. 53, p. 159-160, ISSN: 0301-0163
91	2002	Torrione C., FabrizioG., Ferretti A., R, Ferrante, Tartaro A., Crocetti P. (2002). Studio con Risonanza Magnetica Funzionale delle aree visive primarie e delle aree associative. RASSEGNA TECNICA DI RADIOLOGIA MEDICA, vol. 15, p. 15-19, ISSN: 0390-3710

92	2002	Del Gratta C, Della Penna S, Ferretti A, Franciotti R, Pizzella V, Tartaro A, Torquati K, Bonomo L, Romani G L, Rossini P M (2002). Topographic organization of the human primary and secondary somatosensory areas: comparison of fMRI study and MEG findings. <i>NEUROIMAGE</i> , vol. 17, p. 1373-1383, ISSN: 1053-8119
93	2002	MORETTI, Antonio, CROCE C, CAPUANO C, D'AGOSTINO L, TARTARO, Armando (2002). Trattamento delle fratture mandibolari con placche di titanio. Esperienza clinico chirurgica di un triennio.. <i>RIVISTA ITALIANA DI OTORINOLARINGOLOGIA AUDIOLOGIA E FONIATRIA</i> , vol. 22, p. 87-95, ISSN: 0392-1360
94	2001	G. L. MANCARDI, R. SACCARDI, M. FILIPPI, F. GUALANDI, A. MURIALDO, M. INGLESE, M. G. MARROSU, G. MEUCCI, L. MASSACESI, LUGARESI, Alessandra, F. PAGLIAI, M. P. SORMANI, F. Pagliai, M. P. Sormani, F. Sardanelli, A. Marmont, the Italian GITMO NEURO Intergroup on Autologous Hematopoietic Stem Cell Transplantation for Multiple Sclerosis, FARINA, DEBORAH, TARTARO, Armando (2001). Autologous hematopoietic stem cell transplantation suppresses Gd-enhanced MRI activity in MS.. <i>NEUROLOGY</i> , vol. 57, p. 62-68, ISSN: 0028-3878, doi: 10.1212/WNL.57.1.62
95	2001	MAGARELLI N, GUGLIELMI G, DI MATTEO L, TARTARO, Armando, MATTEI, PETER ANGELO, BONOMO L. (2001). Diagnostic Utility of an echo-contrast agent in patients with synovitis using power Doppler ultrasound: a preliminary study with comparison to contrast-enhanced MRI. <i>EUROPEAN RADIOLOGY</i> , vol. 11, p. 1039-1046, ISSN: 0938-7994
96	2000	DEL GRATTA, Cosimo, DELLA PENNA, Stefania, TARTARO, Armando, FERRETTI, Antonio, K. Torquati, L. Bonomo, ROMANI, Gian Luca, P. M. Rossini (2000). Topographic organization of the human primary and secondary somatosensory areas: an fMRI study. <i>NEUROREPORT</i> , vol. 11, p. 2035-2043, ISSN: 0959-4965, doi: 10.1097/00001756-200006260-00046
97	1999	TARTARO, Armando, Budassi S, Pascali D, Marini E, DI IORIO, Angelo, ABATE, Giuseppe, BONOMO, Lorenzo (1999). Correlation between computed tomography findings of leukoaraiosis and 24-hour blood pressure variability in elderly subjects. <i>JOURNAL OF STROKE AND CEREBROVASCULAR DISEASES</i> , vol. 8, p. 66-70, ISSN: 1052-3057
99	1999	Paradiso S, Chemerinski E, Yazici KM, TARTARO, Armando, Robinson RG (1999). Frontal lobe syndrome reassessed: comparison of patients with lateral or medial frontal brain damage.. <i>JOURNAL OF NEUROLOGY, NEUROSURGERY AND PSYCHIATRY</i> , vol. Nov;67(5), p. 664-667, ISSN: 0022-3050
100	1999	DELLA VECCHIA ROSANNA, TORQUATI KATHYA, FERRETTI, Antonio, DE MATTHAEIS P., ANTONAZZO ROSSANA, COLOSIMO, Cesare, TARTARO, Armando, DEL GRATTA, Cosimo, ROMANI, Gian Luca (1999). Organizzazione della corteccia somato-sensoriale secondaria. <i>RIVISTA DI NEURORADIOLOGIA</i> , vol. 12, p. 509-514, ISSN: 1120-9976

101	1998	TARTARO, Armando, Larici AR, Antonucci D, Merlino B, COLOSIMO, Cesare, BONOMO, Lorenzo (1998). Optimization and diagnostic accuracy of computerized tomography with tridimensional spiral technique in the study of craniostenos. LA RADIOLOGIA MEDICA, vol. Jul-Aug;96(1-2), p. 7-10, ISSN: 0033-8362
102	1997	CALABRESE A, CROCE ADELCHI, MORETTI ANTONIO, TARTARO ARMANDO (1997). Staging of Malign Tumors of the Oral Cavity and of the Pharynx with Computerized Spiral Tomography Comparison with Surgical-Clinical Data.. GASTROENTEROLOGY INTERNATIONAL, vol. 10, p. 705-706, ISSN: 0950-5911
103	1996	ONOFRI, Marco, TARTARO, Armando, THOMAS, Astrid Maria, GAMBI, Domenico, DELLI PIZZI C., BONOMO, Lorenzo (1996). Long time echo STIR sequence magnetic resonance imaging of optic nerves in optic neuritis.. NEURORADIOLOGY, vol. 38, p. 66-69, ISSN: 0028-3940
104	1996	TARTARO, Armando, ONOFRI, Marco, DELLI PIZZI C, BONOMO, Lorenzo, THOMAS, Astrid Maria, FULGENTE T, GAMBI, Domenico (1996). Long time echo STIR sequence magnetic resonance imaging of optic nerves in optic neuritis.. ITALIAN JOURNAL OF NEUROLOGICAL SCIENCES, vol. 17, p. 35-42, ISSN: 0392-0461
105	1996	Racciatti D, Barberio A, BONOMO, Lorenzo, TARTARO, Armando, Carriero A, PIZZIGALLO, Eligio (1996). MR imaging in the clinical diagnosis of chronic fatigue syndrome (CFS).. JOURNAL OF THE CHRONIC FATIGUE SYNDROMES, vol. 2, p. 158-159, ISSN: 1057-3321
106	1995	Maeda M, Tartaro A, Matsuda T, Ishii Y (1995). Cortical and subcortical tubers intuberous sclerosis and FLAIR sequence. JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol. Jul-Aug;19, p. 660-661, ISSN: 0363-8715
107	1995	TARTARO, Armando, ONOFRI, Marco, THOMAS, Astrid Maria, Fulgente T, Delli Pizzi C, BONOMO, Lorenzo (1995). Long time echo stir sequence magnetic resonance imaging of optic nerves in optic neuritis.. EUROPEAN JOURNAL OF RADIOLOGY, p. 155-163, ISSN: 0720-048X
108	1995	Tartaro A, Simonson TM, Maeda M, Yuh WT (1995). Preoperative spinal angiography for lateral extracavitary approach to thoracic and lumbar spine . AJNR, AMERICAN JOURNAL OF NEURORADIOLOGY, vol. 16(9), p. 1947-1948, ISSN: 0195-6108
109	1995	CARRIERO, Alessandro, Magarelli N., D'Ettorre L., Severini S., TARTARO, Armando, BONOMO, Lorenzo (1995). Renal arteries: angiography with TOF 3D magnetic resonance with and without contrast media (Gd-DTPA)[Arterie renali: angiografia con Risonanza Magnetica TOF 3D senza e con mezzo di contrasto (Gd-DTPA)]. LA RADIOLOGIA MEDICA, vol. 87, p. 254-259, ISSN: 0033-8362
110	1995	CARRIERO, Alessandro, Salute L., TARTARO, Armando, Iezzi A., Dragani M., Tamburri L., BONOMO, Lorenzo (1995). The role of Magnetic Resonance Angiography in the diagnosis of subclavian steal. CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY, vol. 18, p. 87-91, ISSN: 0174-1551
111	1994	CARRIERO, Alessandro, TARTARO, Armando, Dragani M, Iezzi A, Delli Pizzi C, BONOMO, Lorenzo (1994). Magnetic resonance angiography compared with basic magnetic resonance in intracranial vascular diseases. JOURNAL OF NEURORADIOLOGY, vol. 21, p. 30-39, ISSN: 0150-9861

112	1994	CARRIERO, Alessandro, Tonni AG, D'Ettorre L, Iezzi A, TARTARO, Armando, BONOMO, Lorenzo (1994). Neoplasms of the glomus caroticum: magnetic resonance angiography versus magnetic resonance. LA RADIOLOGIA MEDICA, vol. 87, p. 71-75, ISSN: 0033-8362
113	1994	CARRIERO, Alessandro, Magarelli N, D'Ettorre L, Severini S, TARTARO, Armando, BONOMO, Lorenzo (1994). Renal arteries: angiography with TOF 3D magnetic resonance with and without contrastmedia (Gd-DTPA. LA RADIOLOGIA MEDICA, vol. 87(3), p. 254-259, ISSN: 0033-8362
114	1993	Iezzi A, TARTARO, Armando, Magarelli N, Guidotti S, Tonni G, CARRIERO, Alessandro (1993). 2D TOFangio-MR of the thoraco-abdominal aorta. Technique and clinical applications. LA RADIOLOGIA MEDICA, vol. 85(4), p. 364-369, ISSN: 0033-8362
115	1993	TARTARO, Armando, FULGENTE T, DELLI PIZZI C, BONOMO, Lorenzo, BOCOLA V, ONOFRJ, Marco (1993). MRI ALTERATIONS AS AN EARLY FINDING IN CREUTZFELD-JAKOB DISEASE.. EUROPEAN JOURNAL OF RADIOLOGY, vol. 3, p. 155-158, ISSN: 0720-048X
116	1993	Viola S., Uncini A., De Leonardis E., Tenaglia M.G., Aquilone L., Tartaro A., Gambi D. (1993). Pseudotumor cerebri in HMSN II. Meccanismi fisiopatologici indagati con metodica doppler. ARGOMENTI DI NEUROLOGIA, vol. 3, p. 17-21, ISSN: 1120-866
117	1993	CARRIERO, Alessandro, Iezzi A, Magarelli N, Severini S, TARTARO, Armando (1993). Whole body MRangiography. Physiologic presaturation++ of the inferior vena cava. LA RADIOLOGIA MEDICA, vol. 85(5), p. 557-561, ISSN: 0033-8362
118	1992	CARRIERO, Alessandro, Cuonzo G, CHIARELLI, Francesco, TARTARO, Armando, Sicuro A, BONOMO, Lorenzo (1992). Magnetic resonance venogram of the intracranial circulation. Technique, anatomy, indications. LA RADIOLOGIA MEDICA, vol. 83(3), p. 182-191, ISSN: 0033-8362
119	1992	TARTARO, Armando, Severini S, Tonni G, Magarelli N, CARRIERO, Alessandro, BONOMO, Lorenzo (1992). Magnetic resonance angiography with gadolinium (Gd-DTPA) versus baseline magnetic resonance angiography in the study of the intracranial circulation. LA RADIOLOGIA MEDICA, vol. 84(5), p. 536-563, ISSN: 0033-8362
120	1991	CARRIERO, Alessandro, Iezzi A, Dragani M, TARTARO, Armando, Palumbo L, Galzio R, BONOMO, Lorenzo (1991). Cerebrovascular pathology. Comparison of magnetic resonance and magnetic resonance angiography. LA RADIOLOGIA MEDICA, vol. 82(4), p. 406-414, ISSN: 0033-8362
121	1990	Uncini A., Faricelli A., Assetta M., Serio A., Tartaro A., Gambi D. (1990). Electrophysiological and magnetic resonance imaging correlates of brainstem demyelinating lesions. ELECTROMYOGRAPHY AND CLINICAL NEUROPHYSIOLOGY, vol. 30, p. 233-238, ISSN: 0301-150X
122	1990	CARRIERO, Alessandro, Delle Monache C, Cuonzo G, TARTARO, Armando, Palumbo L, BONOMO, Lorenzo (1990). Magnetic resonance angiography of the intracranial vessels. Technique and anatomy. LA RADIOLOGIA MEDICA, vol. 80(5), p. 588-593, ISSN: 0033-8362
123	1990	Carriero A, Delli Pizzi C, TARTARO, Armando, BONOMO, Lorenzo (1990). Magnetic resonance angiography of epiaortic vessels. RAYS, vol. 15(2), p. 269-279, ISSN: 0390-7740

124	1990	Rossi A, Stratta P, D'Albenzio L, TARTARO, Armando, Schiazza G, di Michele V, Bolino F, Casacchia M. (1990). Reduced temporal lobe areas in schizophrenia: preliminary evidences from a controlled multiplanar magnetic resonance imaging study. BIOLOGICAL PSYCHIATRY, vol. 27(1), p. 61-68, ISSN: 0006-3223
125	1990	TARTARO, Armando, SABATINO, Giuseppe, Delli Pizzi C, Ramenghi L, BONOMO, Lorenzo (1990). Usefulness and limitations of neuroradiologic tests (CT, US, MRI) in periventricular leukomalacia. LA RADIOLOGIA MEDICA, vol. 80(5), p. 604-608, ISSN: 0033-8362
126	1989	Nucetelli F, Assetta M, Tartaro A, Di Muzio A, Anichini M, Gambi D (1989). Le sottopopolazioni linfocitarie nella Sclerosi Multipla. Un contributo.. MINERVA MEDICA, vol. 80, p. 189-193, ISSN: 0026-4806
127	1989	Rossi A., Stratta P., D'Albenzio L., Tartaro A., Schiazza G., Di Michele V., Ceccoli S., Casacchia M. (1989). Reduced temporal lobe area in schizophrenia by magnetic resonance imaging: Preliminary evidence. PSYCHIATRY RESEARCH, vol. 29, p. 261-263, ISSN: 0165-1781
128	1988	Nucetelli F, Petricca A, Tartaro A, Assetta M, Gambi D (1988). Analisi di alcuni fattori predittivi del deficit residuo ad emiplegia da ictus.. ARCHIVIO DI PSICOLOGIA, NEUROLOGIA E PSICHIATRIA, vol. 49, p. 283-298, ISSN: 0004-0150
129	1988	Serio A, Rossi R, Tartaro A, De Donatis M (1988). Screening con TC delle lacune encefaliche negli anziani. Tecnica, metodologia e risultati. Un Contributo. MINERVA MEDICA, vol. 79, p. 655-656, ISSN: 0026-4806
130	1985	Uncini A, Tartaro A, Di Stefano E, Gambi D (1985). Parkinsonism, basal ganglia calcification and epilepsy as late complications of postoperative hypoparathyroidism . JOURNAL OF NEUROLOGY, vol. 232(2), p. 109-111, ISSN: 0340-5354

## Titoli <sup>1</sup>

- Direzione di enti o istituti di ricerca di alta qualificazione internazionale:
- .....
- **Responsabilità scientifica generale o di unità (work package, unità nazionale nei progetti europei o locale in quelli nazionali ecc.) per progetti di ricerca internazionali e nazionali ammessi al finanziamento sulla base di bandi competitivi che prevedano la revisione tra pari:**

<sup>1</sup> In via esemplificativa sono indicate alcune voci

- PRIN 1997: Assegnazione PRIN cofinanziato dal titolo "Riorganizzazione della corteccia motoria e sensitiva: studio integrato (partecipante programma di ricerca)
  - PRIN 2001 Assegnazione PRIN cofinanziato dal titolo: MAGNETOCARDIOGRAFIA: STUDIO DI PAZIENTI CON CARDIOPATIE CARDIACHE ED IPERTROFIA VENTRICOLARE SINISTRA. MAGNETOCARDIOGRAFIA FETALE. (partecipante programma di ricerca)
  - PRIN 2003 - Assegnazione PRIN cofinanziato dal titolo: RUOLO DELLE PURINE A BASE ADENINICA E GUANINICA E ASSENZE EPILETTICHE. (partecipante programma di ricerca)
  - PRIN 2005 - Assegnazione PRIN cofinanziato dal titolo: Riorganizzazione della corteccia motoria e sensitiva nelle lesioni di movimento, neuropatie motorie, neuropatie sensitive e miopatie. Selezione e reclutamento dei pazienti e studio integrato con MRI (partecipante programma di ricerca)
- Direzione o partecipazione a comitati di direzione di riviste Scopus/WOS o classificate da ANVUR, nonché di collane editoriali, enciclopedie e trattati di riconosciuto prestigio nel settore:
    -
  - **Partecipazione al collegio dei docenti nell'ambito di dottorati di ricerca accreditati dal Ministero:**
    - Membro del Collegio del Dottorato di Ricerca Internazionale NEUROSCIENCE E IMAGING ("Functional Neuroimaging: from molecular biology to cognitive sciences") Scuola Superiore "G. d'Annunzio" - Università Chieti-Pescara.
    - Tutor Dottorato di Ricerca Internazionale NEUROSCIENCE E IMAGING - Scuola Superiore "G. d'Annunzio" Università Chieti-Pescara
    - Tutor post-Dottorato internazionale NEUROSCIENCE E IMAGING, Scuola Superiore "G. d'Annunzio" Università Chieti-Pescara.
    - Insegnamento Dottorato di Ricerca in NEUROSCIENCE E IMAGING: Neuroanatomy and neurophysiology for neuroimaging - Neuroanatomia e Neurofisiologia per il neuroimaging Incarichi di insegnamento o di ricerca (fellowship) presso qualificati atenei e istituti di ricerca esteri o sovranazionali:
  - **significativi riconoscimenti per l'attività scientifica, incluse l'affiliazione ad accademie di riconosciuto prestigio nel settore e la presidenza di società scientifiche di riconosciuto prestigio:**
    - Articolo scientifico ("Long Echo Time STIR sequence MRI of Optic Neuritis" Onofry M, Tartaro A, Thomas A, Gambi D, Fulgente T, DelliPizzi C, Bonomo L. *Neuroradiology* 38: 66-69, 1996. ISSN: 0028-3940) **selezionato per la pubblicazione nel Year Book of Neuroradiology (Year Book of Neuroradiology - Head & Neck, Mosby Inc. pp 344-345, dic 1996).** "The Year Book of Neuroradiology, Mosby, is produced by a team of medical experts, this volume identifies and organizes important articles from 1996, chosen from over 950 journals. Each article is summarized so that the reader can ascertain the relevant points quickly and easily. Indexes allow searching by topic, procedure, drug or author. The topics covered include: functional brain imaging and innovative pulse sequences in MR; imaging and understanding multiple sclerosis; imaging findings of subdural and epidural haematomas; appearance of progressive post-traumatic myelomalacic myelopathy; high-resolution temporal bone imaging of cochlear implants; and the effectiveness of embolization procedures". 1996
    - "Studio mediante sequenza DESTIR della Neurite ottica nella Sclerosi Multipla" - IV edizione del Premio Marzocchino. Giornate di Radio-Oftalmologia. Firenze. 1997
    - "Diagnostic accuracy of 3D spiral CT in Craniosynostosis". Poster Award Certification - 4th International Somatom Plus CT Scientific User Conference, Rotterdam. 1998
    - Magnetic Resonance Imaging (MRI) anatomy delineation of the Prostate and Seminal Vesicles in a program of CT-MRI image fusion for Radiotherapy Treatment Planning ( M. Di Tommaso; A. Vinciguerra; A. Augurio; D. Genovesi; F. DiFebo; A. Tartaro; G. Ausili Cefaro) - Premio migliore comunicazione IX Congresso Associazione Italiana di Radioterapia Oncologica (AIRO), Bologna. 2009
    - Role of very high field advanced techniques in grading gliomas: diffusion-weighted and diffusion tensor imaging, spectroscopy and perfusion imaging. (D. Tortora, M. Caulo, P.A. Mattei, V. Panara, S. Salice, C. Briganti, A. Tartaro) I° premio migliore comunicazione XXV Congresso AINR, Firenze. 2009
    - Valutazione con RM morfologica, AngioMR e 1H-MRS delle modificazioni indotte dal trapianto di cellule staminali in un modello animale di ischemia muscolare (S. Delli Pizzi, D. Petrucci, D. Calvo Garcia, R. Madonna, R. De Caterina, A. Tartaro) - Premio Magna Cum Laude 44° Congresso Nazionale SIRM Verona. 2010
    - Valutazione dell'area valvolare aortica (AVA): confronto tra risonanza magnetica cardiaca (RMC), ecocardiografia transtoracica (ETT) e transesofagea (ETE). (C. Mantini, B. Feragalli, J. Pizzicannella, G. di Gianmarco, A. Tartaro, M. Storto) - Premio Magna Cum Laude 44° Congresso Nazionale SIRM Verona. 2010
    - Anatomia Cardiaca dettagliata correlazioni morfologiche tra immagini RM e sezioni cadaveriche corrispondenti (C. Mantini, F. Corradi, D. Gabrielli, A. Cotroneo, R. De Caterina, A. Tartaro) - Premio Magna Cum Laude 45° Congresso Nazionale SIRM, Torino. 2012
  - **partecipazione come relatore a convegni di carattere scientifico nazionali o internazionali:**
    - Relatore in 192 congressi nazionali ed internazionali
  - **direzione o partecipazione a gruppi di ricerca, nazionali o internazionali, legati a università ovvero a qualificate istituzioni pubbliche o private:**



- *Italian Registry of Cardiac Magnetic Resonance*. A Multicenter and multivendor registry, which sought to evaluate indications, spectrum of protocols, impact on clinical decision making and safety profile of cardiac magnetic resonance (CMR). Francone M(1), Di Cesare E(2), Cademartiri F(3), Pontone G(4), Lovato L(5), Matta G(6), Secchi F(7), Maffei E(3), Pradella S(8), Carbone I(1), Marano R(9), Bacigalupo L(10), Chiodi E(11), Donato R(12), Sbarbati S(13), De Cobelli F(14), di Renzi P(15); CMR Italian Registry Group, Ligabue G, Mancini A, Palmierir F, Restaino G, Puppini G, Centonze M, Toscano W, Tessa C, Faletti R, Conti M, Scardapane A, Galea S, Liguori C, Pagliacci M, Lumia D, di Girolamo M, Romagnoli A, Guarise A, Cirillo S, Gagliardi B, Borghi C, Quarenghi M, Contin F, Scaranello F, Tartaro A, Marinucci C, Monti L.
  - *DALIA study group*: prospective, phase IV, double-blind, randomized, multinational study (DALIA study group involved in the trial 15 European centers: Austria, France, Germany, Italy, Spain). Investigators: Michael Lell (Medical University of Erlangen, Erlangen, Germany), Elena Lonjedo (Hospital Doctor Peset, Valencia, Spain), Armando Tartaro (University Gabriele d'Annunzio of Chieti-Pescara, Chieti, Italy), Manuela Aschauer (Medical University of Graz, Graz, Austria), Marta Burrel Hospital Clinico, Barcelona, Spain), Massimo Lombardi (CNR National Research Council, Pisa, Italy), Reynald Izzillo (Centre Cardiologique du Nord, Saint-Denis, France), Pier Paolo Mainenti (University of Naples Federico II, Naples, Italy), Jean-Francois Heautot (Hôpital Pontchaillou, Rennes, France), Ann Leicher-Düber (Universitätmedizin der Johannes Gutenberg-Universität Mainz, Mainz, Germany), Barbara Krug (Clinical University of Cologne Medical School, Cologne, Germany), and Charles Arteaga (Centre Hospitalier Militaire Sainte-Anne, Toulon, France). Title: MR Angiography at 3 T of Peripheral Arterial Disease: A Randomized Prospective Comparison of Gadoterate Meglumine and Gadobutrol.
  - *ASTIMS Haemato-Neurological Collaborative Group*: Autologous hematopoietic stem cell transplantation in multiple sclerosis. Collaborators: Capello E, Uccelli A, Bagigalupo F, Repice AM, Portaccio E, Barillaro A, Russo C, De Luca G, Farina D, Tartaro A, Blanco Y, Berenguer J, Bresciani P, Cuoghi A, Zonari P
- **partecipazione a comitati di redazione di riviste Scopus/WOS o classificate da ANVUR, nonché di collane editoriali, enciclopedie e trattati di riconosciuto prestigio nel settore:**
    - Plos One,
    - Neurologia i Neurochirurgia Polska <https://publons.com/dashboard/records/review/>
    - Neuroradiology
  - **Altri titoli che contribuiscano a una migliore definizione del profilo scientifico:**
    - Consigliere (eletto) del Consiglio Direttivo Associazione Italiana di Risonanza Magnetica in Medicina (AIRMM). Italian Chapter della International Society of Magnetic Resonance in Medicine (ISMRM).
    - Socio Ordinario della Società Italiana di Radiologia Medica(SIRM); n° di tessera 7026.
    - Membro Associato della Società Europea di Neuroradiologia dal 1990 al 1998.
    - Socio Ordinario della Associazione Italiana di Neuroradiologia dal 1990 ql 2015.
    - Iscritto alle Sezioni Risonanza Magnetica e Neuroradiologia della SIRM.
    - Socio Ordinario della European Society of Radiology

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