

CURRICULUM VITAE di:

Nominativo	Antonio Scarano
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Posizione accademica

Macrosettore:	06/F- CLINICA CHIRURGICA INTEGRATA
Settore Concorsuale:	06/F1- Malattie Odontostomatologiche
Settore Scientifico Disciplinare:	MED 28
Qualifica:	Professore Ordinario
Anzianità nel ruolo:	1 Giugno 2018
Sede Universitaria:	Università "G. D'Annunzio" di Chieti Pescara
Struttura di afferenza (dipartimento o altro)	Dipartimento di Scienze Mediche, Orali e Biotecnologiche

Posizioni ricoperte precedentemente nel medesimo ateneo o in altri

Periodo	Fascia	Ateneo
2002-2006	Ricercatore (Med 28)	Università "G. D'Annunzio" di Chieti Pescara
2006-2011	Ricercatore Confermato e Professore Aggregato (Med 28)	Università "G. D'Annunzio" di Chieti Pescara
2011-2018	Professore Associato (Med 28)	Università "G. D'Annunzio" di Chieti Pescara

Publicazioni Scientifiche

n. progr.	anno	Descrizione pubblicazione
1	1994	Piattelli A, Scarano A, Antinori A, Trisi P Odontogenic myxoma of the mandible. Report of a case and review of the literature Acta Stomatol Belg 1994;91:101-110
2	1995	Piattelli A, Scarano A, Di Alberti L, Piattelli M Osteoma of the mandible. Report of a case Acta Stomatol Belg 1995;92:13-16

3	1995	<p>Piattelli A, Scarano A, Piattelli M Detection of alkaline and acid phosphatases around titanium implants: a light microscopical and histochemical study in rabbit Biomaterials 1995;16:1333-1338</p>
4	1995	<p>Piattelli A, Cosci F, Scarano A, Trisi P Localized chronic suppurative bone infection as a sequel of peri-implantitis in a hydroxyapatite-coated dental implant Biomaterials 1995;16:917-920</p>
5	1995	<p>Piattelli A, Scarano A, Piattelli M Calcifying odontogenic cyst associated with compound odontoma: a study on undemineralized material Bull Group Int Rech Sci Stomatol et Odontol 1995;38:105-109</p>
6	1995	<p>Piattelli A, Scarano A, Piattelli M Abscess formation around the apex of a maxillary root form implant: clinical and microscopical aspects. A case report J Periodontol 1995;66:899-903</p>
7	1995	<p>G. Giuliana, P. Trisi, M. D'Arpa, A. Scarano Cementum growth in impacted teeth Acta Stomatol Belg 1995;92:7-11</p>
8	1996	<p>Piattelli M, Scarano A, Piattelli A Vertical ridge augmentation using a resorbable membrane: a case report J Periodontol 1996;67:161-164</p>
9	1996	<p>Piattelli A, Emanuelli M, Scarano A, Trisi P A histological study of nonsubmerged titanium plasma-sprayed screw implants retrieved from a patient: a case report Int J Periodont Rest Dent 1996;6:138-147</p>
10	1996	<p>Piattelli A, Podda G, Scarano A Histological evaluation of bone reactions to Al₂O₃ dental implants in man: a case report Biomaterials 1996;17:711-714</p>
11	1996	<p>Piattelli A, Scarano A, Russo P, Matarasso S Evaluation of guided bone regeneration (GBR) in rabbit tibia using bioresorbable and nonresorbable membranes Biomaterials 1996;17:791-796</p>
12	1996	<p>Piattelli A, Scarano A, Piattelli M, Matarasso S Cellular colonization and bone formation into e-PTFE</p>

		<p>membranes. A light microscopical and histochemical time course study in rabbit J Periodontol 1996;67:720-725</p>
13	1996	<p>Piattelli A, Scarano A, Piattelli M, Calabrese L Direct bone formation on sandblasted titanium implants: an experimental study Biomaterials 1996;17:1015-1018</p>
14	1996	<p>Piattelli A, Scarano A, Corigliano M, Piattelli M Comparison of bone regeneration with the use of mineralized and demineralized freeze-dried bone allografts: a histological and histochemical study in man Biomaterials 1996;17:1127-1131</p>
15	1996	<p>Piattelli A, Scarano A, Piattelli M Microscopical aspects of failure in osseointegrated dental implants: a report of five cases Biomaterials 1996;17:1235-1241</p>
16	1996	<p>Piattelli A, Corigliano M, Scarano A Microscopical observations of the osseous responses in early loaded human titanium implants: a report of two cases Biomaterials 1996;17:1333-1337</p>
17	1996	<p>Piattelli A, Scarano A, Corigliano M, Piattelli M Effects of alkaline phosphatase on bone healing around plasma-sprayed titanium implants: a pilot study in rabbits Biomaterials 1996;17:1443-1449</p>
18	1996	<p>Piattelli A, Scarano A, Paolantonio M Bone formation inside the material interstices of e-PTFE membranes: a light microscopical and histochemical study in man Biomaterials 1996;17:1725-1731</p>
19	1996	<p>Piattelli A, Scarano A, Mangano C Clinical and histologic aspects of biphasic calcium phosphate ceramic (BCP) used in connection with implant placement Biomaterials 1996;17:1767-1770</p>
20	1996	<p>Piattelli A, Scarano A, Corigliano M, Piattelli M Presence of multinucleated giant cells (MGCs) around machined, sandblasted, and plasma-sprayed titanium implants: a histologic and histochemical time course study in rabbit Biomaterials 1996;17:2053-2058</p>
21	1996	<p>Piattelli A, Scarano A, Vaia E, Matarasso S Histologic evaluation of the peri-implant bone around plasma-sprayed non-submerged titanium implants retrieved from</p>

		<p>man: a report of two cases Biomaterials 1996;17:2219-2224</p>
22	1996	<p>Piattelli M, Scarano A, Piattelli A Histologic evaluation of freeze-dried dura mater (FDDMA) used in guided bone regeneration (GBR): a time course study in man Biomaterials 1996;17:2319-2323</p>
23	1996	<p>Simion M, Scarano A, Gionso L, Piattelli A Guided bone regeneration using resorbable and non-resorbable membranes: a comparative histological study in man Int J Oral Maxillofac Implants 1996;11:735-742</p>
24	1996	<p>Piattelli A, Di Bellucci A, Scarano A, Matarasso S Juvenile hyaline fibromatosis of gingiva: a case report J Periodontol 1996;67:451-453</p>
25	1997	<p>Favia G Di Alberti L Scarano A Piattelli A Ameloblastic fibro-odontoma: Report of two cases Oral Oncology, vol. 33, issue 6 (1997)</p>
26	1997	<p>Favia G, Di Alberti L, Scarano A, Piattelli A Squamous odontogenic tumour: report of two cases Oral Oncol 1997;33:451-453</p>
27	1997	<p>Piattelli A, Piattelli M, Scarano A Simultaneous demonstration of alkaline and acid phosphatase activities in bone, at bone implant interface and at the epiphyseal growth plate in plastic embedded undemineralized tissue Biomaterials 1997;18:545-549</p>
28	1997	<p>Piattelli A, Scarano A, Quaranta M High-precision, semi-automated, cost-effective system for producing thin sections of oral tissues containing dental implants Biomaterials 1997;18:577-579</p>
29	1997	<p>Piattelli A, Podda G, Scarano A Clinical and histologic results in alveolar ridge enlargement using coralline calcium carbonate Biomaterials 1997;18:623-627</p>
30	1997	<p>Piattelli A, Franco M, Ferronato G, Santello MT, Martinetti R, Scarano A Resorption of composite polymer-hydroxyapatite membranes: a time course study in rabbit Biomaterials 1997;18:629-633</p>

31	1997	Piattelli A, Corigliano M, Scarano A, Quaranta M Bone reactions to early occlusal loading of two-stage titanium plasma-sprayed implants: a pilot study in monkeys Int J Periodont Rest Dent 1997;17:163-169
32	1997	Piattelli A, Paolantonio M, Corigliano M, Scarano A Immediate loading of titanium plasma-sprayed screw-shaped implants in man: a clinical and histological report of two cases J Periodontol 1997;68:591-597
33	1997	Piattelli A, Scarano A, Piattelli M, Bertolai R, Panzoni E Histologic aspects of the bone and soft tissues surrounding three titanium non-submerged plasma-sprayed implants retrieved at autopsy: a case report J Periodontol 1997;68:694-700
34	1997	Simion M, Maglione M, Iamoni, Scarano A, Piattelli A, A. Salvato Bacterial penetration through Resolut resorbable membranes in vitro: an histological and scanning electron microscopic study Clin Oral Impl Res 1997;8:23-31
35	1997	Piattelli A, Scarano A, Di Alberti L, Piattelli M Histological and histochemical analyses of acid and alkaline phosphatases around hydroxyapatite-coated implants: a time course study in rabbit Biomaterials 1997;18:1191-1194
36	1997	Piattelli A, Scarano A, Paolantonio M Immediately loaded screw implant removed for fracture after a 15-year loading period: histological and histochemical analysis J Oral Implantol 1997;23:75-79
37	1998	Piattelli A Scarano A Piattelli M Histochemical evaluation of alkaline phosphatase in compound odontoma: a study of plastic embedded undemineralized material. Bulletin du Groupement international pour la recherche scientifique en stomatologie & odontologie, vol. 40, issue 2-3 (1998)
38	1998	Piattelli A, Di Alberti L, Scarano A, Piattelli M Benign cementoblastoma associated with an unerupted third molar: report of a case Oral Oncol 1998;34: 229-231
39	1998	Piattelli A, Scarano A, Balleri P, G.A Favero Clinical and histological evaluation of an active

		"Implant periapical lesion". A case report Int J Oral Maxillofac Implants 1998;13:713-716
40	1998	Piattelli A, Scarano A, Piattelli M Histochemical evaluation of alkaline phosphatase in compound odontoma: a study of plastic embedded undemineralized tissue Bull Group Int Rech Sci Stomatol et Odontol 1998;40:98-101
41	1998	Mangano C, Scarano A, Piattelli M, Piattelli A, Martinetti R.. In vivo histological evaluation of HA/N-carboxymethylchitosan fillers Bioceramics 1998;11:375-8
42	1998	Piattelli A, Degidi M, Marchetti C, Scarano A Histologic analysis of the interface of a titanium implant retrieved from a non vascularized mandible block graft after a 10 month loading period Int J Oral Maxillofac Implants 1998;12:840-843
43	1998	Piattelli A, Scarano A, Paolantonio M Clinical and histological features of a non-axial load on the osseointegration of a posterior mandibular implant. Report of a case Int J Oral Maxillofac Implants 1998;13: 273-275.
44	1998	Piattelli A, Scarano A, Coraggio F, Matarasso S Early tissue reactions to polylactic acid resorbable membranes: a histological and histochemical study in rabbit Biomaterials 1998;19:889-896
45	1998	Piattelli A, Piattelli M, Mangano C, Scarano A A histologic evaluation of eight cases of failed dental implants: is bone overheating the most probable cause? J Biomaterials 1998;19: 683-690
46	1998	Piattelli A, Scarano A, Piattelli M Histologic observations on 230 retrieved dental implants: a 8 years experience (1989-1996) J Periodontol 1998;69:178-184
47	1998	Simion M, Jovanovic S, Trisi P, Scarano A, Piattelli A Vertical ridge augmentation around dental implants using a membrane technique and bone auto or allografts in humans Int J Periodont Rest Dent 1998;18:8-23
48	1998	Piattelli A, Scarano A, Piattelli M, Vaia E, Matarasso S Hollow implants retrieved for fracture: a light and scanning electron microscope analysis of 4 cases J Periodontol 1998;69:185-189

49	1998	Piattelli A, Scarano A, Piattelli M, Podda G "Implant periapical lesion". Clinical, histologic and histochemical aspects. A case report Int J Periodont Rest Dent 1998;713-716
50	1998	Piattelli A, Scarano A, Dalla Nora A, De Bona G, Favero GA Microscopical features in retrieved human Branemark implants: a report of 19 cases Biomaterials 1998;19:643-649
51	1998	Piattelli A, Scarano A, Piattelli M Microscopical and histochemical evaluation of demineralized freeze-dried bone allograft in association with implant placement Int J Periodont Rest Dent 1998;4:355-361
52	1998	Piattelli A, Corigliano M, Scarano A, Costigliola G, Paolantonio M Immediate loading of titanium plasma-sprayed implants: a pilot study in monkeys J Periodontol 1998;69:321-327
53	1998	Paolantonio M, Di Placido G, Scarano A, Piattelli A Molar root furcation. Morphometric and morphologic analysis Int J Periodont Rest Dent 1998;18:489-501
54	1998	Malchiodi L, Scarano A, Quaranta M, Piattelli A Rigid fixation by means of titanium mesh in edentulous ridge expansion (ERE) for horizontal ridge augmentation in the maxilla Int J Oral Maxillofac Implants 1998;13:701-705
55	1998	Piattelli A, Manzon L, Scarano A, Paolantonio M, Piattelli M Histologic and morphologic analysis of the bone response to machined and sandblasted titanium implants: an experimental study in rabbit Int J Oral Maxillofac Implants 1998;13:805-810
56	1998	Piattelli A, Piattelli M, Scarano A, Montesani L Light and scanning electron microscopic study of 4 fractured implants. Int J Oral Maxillofac Implants 1998;13:561-564
57	1998	Mangano C., Scarano A., Piattelli A., Martinetti R. In vivo histological evaluation of HA/Carboxymethylchitosan fillers Bioceramics 1998;11:375-378

58	1998	Szmukler-Mncle S., Perrin D., Piattelli A., Scarano A. Evaluation of a soluble calcium phosphate coating obtained by electrochemical deposition: A pilot study in the pig maxillae. Biol Mech Tooth Eruption, Replacement by Implants 1998:1-10
59	1999	Piattelli M, Favero GA, Scarano A, Orsini G, Piattelli A Bone reactions to anorganic bovine bone (Bio-Oss) used in sinus augmentation procedures: a histologic long-term report of 20 cases in humans. Int J Oral Maxillofac Implants 1999;14:835-840
60	1999	Passi P Girardello G Piattelli A Scarano A Synthetic bone grafts in peri-implant bone dehiscences: histological results in humans. General dentistry, vol. 47, issue 3 (1999)
61	1999	Clin Oral Implants Res Chierico A, Valentini R, Majzoub Z, Piattelli A, Scarano A, Okun L, Cordioli G Electrically charged GTAM membranes stimulate osteogenesis in rabbit calvarial defects. 1999;10:415-24
62	1999	Piattelli A, Scarano A, Di Alberti L, Piattelli M Bone-hydroxyapatite interface in retrieved hydroxyapatite-coated titanium implants: a clinical and histologic report. Int J Oral Maxillofac Implants 1999;14:233-8
63	1999	Piattelli A, Scarano A, Piattelli M, Vaia E, Matarasso S A microscopical evaluation of 24 retrieved failed hollow implants. Biomaterials 1999;20:485-489
64	1999	Passi P, Girardello G, Piattelli A, Scarano A Synthetic bone grafts in peri-implant bone dehiscences: histological results in humans. Gen Dent 1999;47:290-295
65	2000	Orsini G, Fanali S, Scarano A, Petrone G, di Silvestro S, Piattelli A Tissue reactions, fluids, and bacterial infiltration in implants retrieved at autopsy: a case report. Int J Oral Maxillofac Implants 2000;15:283-286
66	1999	Cerrai P, Guerra CD, Tricoli M, Krajewski A, Ravaglioli A, Martinetti R, Dolcini L, Fini M, Scarano A, Piattelli A Periodontal membranes from composites of hydroxyapatite and bioresorbable block copolymers J Mater Sci: Mater Med 1999;10:677-682

67	2000	Cornelini R, Scarano A, Covani U, Petrone G, Piattelli A Immediate one-stage post-extraction implant. A clinical and histologic case report in man Int J Oral Maxillofac Implants 2000;15:432-437
68	2000	Scarano A, Di Domizio P, Petrone G, Iezzi G, Piattelli A Implant periapical lesion: a clinical and histologic case report J Oral Implantol 2000;26:109-113
69	2000	Cordioli G, Majzoub Z, Piattelli A, Scarano A Removal torque and histomorphometric investigation of 4 different titanium surfaces: an experimental study in the rabbit tibia. Int J Oral Maxillofac Implants 2000;15:668-74
70	2000	Orsini G, Assenza B, Scarano A, Piattelli M, Piattelli A Surface analysis of machined versus sandblasted and acid-etched titanium implants. Int J Oral Maxillofac Implants 2000;15:779-84
71	2000	Piattelli A, Scarano A, Piattelli M, Coraggio F, Matarasso S. Bone regeneration using bioglass: an experimental study in rabbit tibia J Oral Implant 2000;26:257:261
72	2000	Scarano A, Iezzi G, Petrone G, Marinho C, Corigliano M, Piattelli A. Immediate postextraction implants: a histologic and histometric analysis in monkeys. J Oral Implantol 2000;26:163-169
73	2001	Di Carlo F, Prosper L, Ripari F, Scarano A. Bone response to zirconia ceramic implants: an experimental study in rabbit. Key Engineering Materials, vol. 192-195 (2001)
74	2001	Paolantonio M, Scarano A, Di Placido G, Tumini V, D'Archivio D, Piattelli A. Periodontal healing in humans using anorganic bovine bone and bovine peritoneum-derived collagen membrane: a clinical and histologic case report. Int J Periodontics Restorative Dent. 2001;21:505-15.
75	2001	Testori T, Szmukler-Moncler S, Francetti L, Del Fabbro M, Scarano A, Piattelli A, Weinstein RL. Immediate loading of osseointegrated implants: a case report and histologic analysis after 4 months of occlusal loading. Int J Periodontics Restorative Dent. 2001;21:451-9.

76	2001	<p>Piattelli A, Scarano A, Paolantonio M, Assenza B, Leghissa GC, Di Bonaventura G, Catamo G, Piccolomini R</p> <p>Fluids and microbial penetration in the internal part of cement-retained versus screw-retained implant-abutment connections.</p> <p>J Periodontol. 2001;72:1146-50</p>
77	2000	<p>Assenza B, Piattelli M, Scarano A, Iezzi G, Petrone G, Piattelli A.</p> <p>Localized ridge augmentation using titanium micromesh J</p> <p>Oral Implantol 2000;26:163-169</p>
78	2000	<p>Piattelli A, Scarano A, Piattelli M, Coraggio F, Matarasso S.</p> <p>Bone regeneration using bioglass: an experimental study in rabbit tibia</p> <p>J Oral Implant 2000;26:257:261</p>
79	2001	<p>Paolantonio M, Dolci M, Scarano A, d'Archivio D, di Placido G, Tumini V, Piattelli A.</p> <p>Immediate implantation in fresh extraction sockets. A controlled clinical and histological study in man.</p> <p>J Periodontol. 2001;72:1560-71.</p>
80	2002	<p>Scarano A, Annibali S, Pippi R, Artese L, Piattelli A.</p> <p>ZEBRA XXV. Part 1. Cemento-ossifying fibroma.</p> <p>J Endod. 2002;28:411-2</p>
81	2002	<p>Perfetti G, Artese L, Scarano A, Tete S, Piattelli A.</p> <p>Zebra XXIV, part 2.</p> <p>J Endod. 2002 Apr;28(4):340-1.</p>
82	2002	<p>Scarano A, Annibali S, Pippi R, Artese L, Piattelli A.</p> <p>Zebra XXV, part 2. Cemento-ossifying fibroma. J</p> <p>Endod. 2002;28:482-4</p>
83	2002	<p>Scarano A, Annibali S, Pippi R, Artese L, Piattelli A.</p> <p>ZEBRA XXV. Part 1. Cemento-ossifying fibroma.</p> <p>J Endod. 2002;28:411-2</p>
84	2002	<p>Piattelli M, Scarano A, Paolantonio M, Iezzi G, Petrone G, Piattelli A.</p> <p>Bone response to machined and resorbable blast material titanium implant: and experimental study in rabbits.</p> <p>J Oral Implantol 2002;2:1-8</p>
85	2002	<p>Marchetti C, Degidi M, Scarano A, Piattelli A</p> <p>Vertical distraction osteogenesis of fibula free flap in mandibular</p>

		<p>prosthetic rehabilitation: report of a case Int J Periodontics Restorative Dent 2002;22:251-257</p>
86	2002	<p>Strocchi R, Orsini G, Iezzi G, Scarano A, Rubini C, Pecora G, Piattelli A. Bone regeneration with calcium sulfate: evidence for increased angiogenesis in rabbits. J Oral Implantol. 2002;28:273-8.</p>
87	2002	<p>Ripari M, Scarano A, Dolci G, Maggiore C, Ripari F, Piattelli A. Machined and Sandblasted acid-etched implants positioned in rabbit knee. J Dental University (U & U) 2002;2:23-31</p>
88	2003	<p>Scarano A, Di Carlo F, Quaranta M, Piattelli A. Bone response to zirconia ceramic implants: an experimental study in rabbits. J Oral Implantol. 2003;29:8-12.</p>
89	2003	<p>Assenza B, Scarano A, Petrone G, Iezzi G, Thams U, San Roman F, Piattelli A. Osteoclast activity around loaded and unloaded implants: a histological study in the beagle dog. J Oral Implantol. 2003;29:1-7.</p>
90	2003	<p>Piattelli A, Degidi M, Paolantonio M, Mangano C, Scarano A. Residual aluminum oxide on the surface of titanium implants has no effect on osseointegration. Biomaterials. 2003;24:4081-9</p>
91	2003	<p>Degidi M, Scarano A, Piattelli A Regeneration of the alveolar crest using titanium micromesh with autologous bone and a resorbable membrane. J Oral Implantol. 2003;29:86-90</p>
92	2003	<p>Scarano A, Piattelli M, Vrespa G, Caputi S, Piattelli A. Bacterial adhesion on titanium nitride-coated and uncoated implants: an in vivo human study. J Oral Implantol. 2003;29:80-5</p>
93	2003	<p>Piattelli A, Scarano A, Favero L, Iezzi G, Petrone G, Favero GA. Clinical and histologic aspects of dental implants removed due to mobility. J Periodontol. 2003;74:385-90</p>
94	2003	<p>Piattelli A, Vrespa G, Petrone G, Iezzi G, Annibali S, Scarano A. Role of the microgap between implant and abutment: a retrospective histologic evaluation in monkeys.</p>

		J Periodontol. 2003;74:346-52
95	2003	Di Carmine M, Toto P, Feliciani C, Scarano A, Tulli A, Strocchi R, Piattelli A Spreading of epithelial cells on machined and sandblasted titanium surfaces: an in vitro study. J Periodontol. 2003;74:289-95
96	2003	Scarano A, Iezzi G, Petrone G, Orsini G, Degidi M, Strocchi R, Piattelli A. Cortical bone regeneration with a synthetic cell-binding peptide: a histologic and histomorphometric pilot study. Implant Dent. 2003;12:318-24.
97	2003	Degidi M, Scarano A, Iezzi G, Piattelli A. Periimplant bone in immediately loaded titanium implants: histologic and histomorphometric evaluation in human. A report of two cases. Clin Implant Dent Relat Res. 2003;5(3):170-5.
98	2003	Scarano A, Manzon L, Di Giorgio R, Orsini G, Tripodi D, Piattelli A. Direct capping with four different materials in humans: histological analysis of odontoblast activity. J Endod. 2003 Nov;29:729-34.
99	2003	Scarano A, Piattelli M, Vrespa G, Petrone G, Iezzi G, Piattelli A. Bone healing around titanium and titanium nitride-coated dental implants with three surfaces: an experimental study in rats. Clin Implant Dent Relat Res. 2003;5:103-11.
100	2003	Degidi M, Scarano A, Petrone G, Piattelli A. Histologic analysis of clinically retrieved immediately loaded titanium implants: a report of 11 cases. Clin Implant Dent Relat Res. 2003;5(2):89-93.
101	2004	Orsini G, Ricci J, Scarano A, Pecora G, Petrone G, Iezzi G, Piattelli A. Bone-defect healing with calcium-sulfate particles and cement: an experimental study in rabbit. J Biomed Mater Res B Appl Biomater. 2004 Feb 15;68:199-208.
102	2004	Scarano A, Piattelli M, Caputi S, Favero GA, Piattelli A. Bacterial adhesion on commercially pure titanium and zirconium oxide disks: an in vivo human study. J Periodontol. 2004;75:292-6.
103	2004	Scarano A, Pecora A, Piattelli M, Piattelli A. Osseointegration in a Sinus Augmented With Bovine Porous

		Bone Mineral: Histological Results in an Implant Retrieved 4 Years After Insertion. A Case Report J Periodontol 2004;75:1159-1164.
104	2004	Scarano A, Assenza B, Piattelli M, Thams U, San Roman F, Favero GA, Piattelli A. Interimplant distance and crestal bone resorption: a histologic study in the canine mandible. Clin Implant Dent Relat Res. 2004;6:150-6.
105	2004	Degidi M, Piattelli M, Scarano A, Iezzi G, Piattelli A. Maxillary sinus augmentation with a synthetic cell-binding peptide: histological and histomorphometrical results in humans. J Oral Implantol. 2004;30:376-83.
106	2004	Degidi M, Scarano A, Piattelli M, Piattelli A. Histologic evaluation of an immediately loaded titanium implant retrieved from a human after 6 months in function. J Oral Implantol. 2004;30:289-96.
107	2005	Orsini G, Traini T, Scarano A, Degidi M, Perrotti V, Piccirilli M, Piattelli A. Maxillary sinus augmentation with Bio-Oss(R) particles: A light, scanning, and transmission electron microscopy study in man. J Biomed Mater Res B Appl Biomater. 2005;74:448-57.
108	2005	Trubiani O, Di Primio R, Traini T, Pizzicannella J, Scarano A, Piattelli A, Caputi S. Morphological and cytofluorimetric analysis of adult mesenchymal stem cells expanded ex vivo from periodontal ligament. Int J Immunopathol Pharmacol. 2005;18:213-21.
109	2005	Degidi M, Scarano A, Piattelli M, Perrotti V, Piattelli A. Bone remodeling in immediately loaded and unloaded titanium dental implants: a histologic and histomorphometric study in humans. J Oral Implantol. 2005;31:18-24.
110	2005	Scarano A, Artese L, Annibali S, Piccolomini M, Piattelli A. Bilateral diffuse gingival enlargement in a patient with type 1 neurofibromatosis. J Otolaryngol. 2005;34:282-5.
111	2005	Imbronito AV, Scarano A, Orsini G, Piattelli A, Arana-Chavez VE. Ultrastructure of bone healing in defects grafted with a copolymer of polylactic/polyglycolic acids.

		J Biomed Mater Res A. 2005;74:215-21.
112	2005	Degidi M, Scarano A, Iezzi G, Piattelli A. Histologic analysis of an immediately loaded implant retrieved after 2 months. J Oral Implantol. 2005;31:247-54.
113	2005	Assenza B, Scarano A, Leghissa G, Carusi G, Thams U, Roman FS, Piattelli A. Screw- vs cement-implant-retained restorations: an experimental study in the Beagle. Part 1. Screw and abutment loosening. J Oral Implantol. 2005;31:242-6.
114	2005	Iezzi G, Degidi M, Scarano A, Perrotti V, Piattelli A. Bone response to submerged, unloaded implants inserted in poor bone sites: a histological and histomorphometrical study of 8 titanium implants retrieved from man. J Oral Implantol. 2005;31:225-33.<
115	2004	Cornelini R, Scarano A, Piattelli M, Andreana S, Covani U, Quaranta A, Piattelli A. Effect of enamel matrix derivative (Emdogain) on bone defects in rabbit tibias. J Oral Implantol. 2004;30:69-73
116	2005	Degidi M, Scarano A, Iezzi G, Piattelli A. Histologic and histomorphometric analysis of an immediately loaded implant retrieved from man after 14 months of loading. J Long Term Eff Med Implants. 2005;15:489-98.
117	2006	Degidi M, Artese L, Scarano A, Perrotti V, Gehrke P, Piattelli A. Inflammatory infiltrate, microvessel density, nitric oxide synthase expression, vascular endothelial growth factor expression, and proliferative activity in peri-implant soft tissues around titanium and zirconium oxide healing caps. J Periodontol. 2006;77:73-80.
118	2005	Scarano A, Assenza B, Piattelli M, Iezzi G, Leghissa GC, Quaranta A, Tortora P, Piattelli A. A 16-year study of the microgap between 272 human titanium implants and their abutments. J Oral Implantol. 2005;31:269-75
119	2005	Degidi M, Scarano A, Iezzi G, Orsini G, Perrotti V, Strocchi R, Piattelli A. Maxillary sinus augmentation using a synthetic cell-binding peptide: a histologic and transmission electron microscopy case study in man.

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225	2014	<p>Scarano A, Iezzi G, Perrotti V, Tetè S, Staiti G, Mortellaro C, Cappucci C. Ultrasonic versus drills implant site preparation: a histologic analysis in bovine ribs. <i>J Craniofac Surg.</i> 2014;25:814-7</p>
226	2014	<p>Mangano C, Piattelli A, Scarano A, Raspanti M, Shibli JA, Mangano FG, Perrotti V, Iezzi G. A light and scanning electron microscopy study of human direct laser metal forming dental implants. <i>Int J Periodontics Restorative Dent.</i> 2014 Jan-Feb;34(1):e9-17. doi: 10.11607/prd.1213.</p>
227	2014	<p>Scarano A, Sinjari B, Murmura G, Mijiritsky E, Iaculli F, Mortellaro C, Tetè S. Hemostasis control in dental extractions in patients receiving oral anticoagulant therapy: an approach with calcium sulfate. <i>J Craniofac Surg.</i> 2014;25:843-6.</p>
228	2014	<p>Scarano A, Piattelli A, Iezzi G, Varvara G. Spontaneous bone formation on the maxillary sinus floor in association with surgery to remove a migrated dental implant: a case report. <i>Minerva Stomatol.</i> 2014 Oct;63(10):351-9.</p>

229	2015	<p>Traini T, Piattelli A, Caputi S, Degidi M, Mangano C, Scarano A, Perrotti V, Iezzi G.</p> <p>Regeneration of human bone using different bone substitute biomaterials. Clin Implant Dent Relat Res. 2015;17:150-62.</p>
230	2015	<p>Scarano A, Piattelli A, Murmura G, Iezzi G, Assenza B, Mancino C.</p> <p>Delayed expansion of the atrophic mandible by ultrasonic surgery: a clinical and histologic case series. Int J Oral Maxillofac Implants. 2015;30:144-9</p>
231	2015	<p>Liberatore L, Murmura F, Scarano A.</p> <p>Bathing water profile in the coastal belt of the province of Pescara (Italy, Central Adriatic Sea). Mar Pollut Bull. 2015;95:100-6. doi: 10.1016/j.marpolbul.2015.04.035. Epub 2015 Apr 29.</p>
232	2015	<p>Scarano A, Mavriqi L, Bertelli I, Mortellaro C, Di Cerbo A.</p> <p>Occurrence of maxillary sinus membrane perforation following nasal suction technique and ultrasonic approach versus conventional technique with rotary instruments. J Craniofac Surg. 2015 May;26(3):706-8. doi: 10.1097/SCS.0000000000001755.PMID:25974776</p>
233	2015	<p>Valbonetti L, Berardinelli P, Scarano A, Piattelli A, Mattioli M, Barboni B, Vulpiani MP, Muttini A.</p> <p>Translational value of sheep as animal model to study sinus augmentation. J Craniofac Surg. 2015 May;26(3):737-40. doi: 10.1097/SCS.0000000000001785. PMID: 25974782</p>
234	2015	<p>Scarano A, Perrotti V, Piattelli A, Iaculli F, Iezzi G</p> <p>Sealing capability of implant-abutment junction under cyclic loading: a toluidine blue in vitro study. J Appl Biomater Funct Mater. 2015 Oct 16;13(3):e293-5. doi: 10.5301/jabfm.5000224. PMID: 26045221</p>
235	2016	<p>Valeria Ettore, Patrizia De Marco, Susi Zara, Vittoria Perrotti, Antonio Scarano, Antonello Di Crescenzo, Morena Petrini, Caroline Hadad, Domenico Bosco, Barbara Zavan, Luca Valbonetti, Giuseppe Spoto, Giovanna Iezzi, Adriano Piattelli, Amelia Cataldi, Antonella Fontana.</p> <p>In vitro and in vivo characterization of graphene oxide coated porcine bone granules. Carbon Volume 103, July 2016, Pages 291–298</p>
236	2016	<p>Annibali S, Quaranta R, Scarano A, Piloni A, Cicconetti A, Maria Paola Cristalli M.P, Bellavia D, Ottolenghi L.</p> <p>Histomorphometric evaluation of bone regeneration induced</p>

		by biodegradable scaffolds as carriers for dental pulp stem cells in a rat model of calvarial "critical size" defect. <i>Journal of Stem Cell Research & Therapy</i> 2016, 6:1
237	2016	Scarano A, Ceccarelli M, Marchetti M, Piattelli A, Mortellaro C. Soft Tissue Augmentation with Autologous Platelet Gel and β-TCP: A Histologic and Histometric Study in Mice. <i>Biomed Res Int.</i> 2016;2016:2078104. doi: 10.1155/2016/2078104. Epub 2016 Jul 12.
238	2016	Scarano A, Lorusso C, Di Giulio C, Mazzatenta A. Evaluation of the Sealing Capability of the Implant Healing Screw by Using Real Time Volatile Organic Compounds (VOCs) Analysis: Internal Hexagon vs Cone Morse. <i>J Periodontol.</i> 2016; 12:1492-1498
239	2016	Scarano A, Lorusso F, Ravera L, Mortellaro C, Piattelli A. Bone Regeneration in Iliac Crestal Defects: An Experimental Study on Sheep. <i>Biomed Res Int.</i> 2016;2016:4086870. doi: 10.1155/2016/4086870. (IF 2.134)
240	2002	Scarano A, Annibali S, Pippi R, Artese L, Piattelli A. Zebra XXV, part 2. Cemento-ossifying fibroma. <i>J Endod.</i> 2002;28:482-4
241	2016	Pol R, Gallesio G, Riso M, Ruggiero T, Scarano A, Mortellaro C, Mozzati M. Effects of Superpulsed, Low-Level Laser Therapy on Neurosensory Recovery of the Inferior Alveolar Nerve. <i>J Craniofac Surg.</i> 2016 Jul;27(5):1215-9. doi: 10.1097/SCS.0000000000002757.
242	2016	Scarano A, Nardi G, Murmura G, Rapani M, Mortellaro C. Evaluation of the Removal Bacteria on Failed Titanium Implants After Irradiation With Erbium-Doped Yttrium Aluminium Garnet Laser. <i>J Craniofac Surg.</i> 2016 Jul;27(5):1202-4. doi: 10.1097/SCS.0000000000002735.
243	2016	Mavriqi L, Mortellaro C, Scarano A. Inferior Alveolar Nerve Mobilization Using Ultrasonic Surgery With Crestal Approach Technique, Followed by Immediate Implant Insertion: Evaluation of Neurosensory Disturbance. <i>J Craniofac Surg.</i> 2016 Jul;27(5):1209-11. doi: 10.1097/SCS.0000000000002755.

244	2016	<p>Scarano A, Mortellaro C, Mavriqi L, Di Cerbo A. Evaluation Effectiveness of the Voltaic Arc Dermabrasion in Perioral Rhytides Eradication. <i>J Craniofac Surg.</i> 2016 Jul;27(5):1205-8. doi: 10.1097</p>
245	2016	<p>Scarano A, Valbonetti L, Marchetti M, Lorusso F, Ceccarelli M. Soft Tissue Augmentation of the Face With Autologous Platelet-Derived Growth Factors and Tricalcium Phosphate. Microtomography Evaluation of Mice. <i>J Craniofac Surg.</i> 2016 Jul;27(5):1212-4. doi: 10.1097/SCS.0000000000002712.</p>
246	2016	<p>Scarano A, Mortellaro C, Mavriqi L, Pecci R, Valbonetti L. Evaluation of Microgap With Three-Dimensional X-Ray Microtomography: Internal Hexagon Versus Cone Morse. <i>J Craniofac Surg.</i> 2016 May;27(3):682-5. doi: 10.1097/SCS.0000000000002563.</p>
247	2016	<p>Di Cerbo, F Pezzuto, A Scarano Cytotoxic and Bacteriostatic Activity of Nanostructured TiO 2 Coatings <i>Polish Journal of Microbiology,</i> 2016;65:225-229</p>
248	2016	<p>Scarano A, Valbonetti L, Degidi M, Pecci R, Piattelli A, de Oliveira PS, Perrotti V. Implant-Abutment Contact Surfaces and Microgap Measurements of Different Implant Connections Under 3-Dimensional X-Ray Microtomography. <i>Implant Dent.</i> 2016;25:656-62. doi: 10.1097/ID.0000000000000465.</p>
249	2016	<p>Kalemaj Z, Scarano A, Valbonetti L, Rapone B, Grassi FR. Bone Response to Four Dental Implants with Different Surface Topographies: A Histologic and Histometric Study in Minipigs. <i>Int J Periodontics Restorative Dent.</i> 2016 Sep-Oct;36(5):745-54. doi: 10.11607/prd.2719.</p>
250	2017	<p>Giovanna Iezzi, Adriano Piattelli, Alessandra Giuliani, Carlo Mangano, Licia Manzon, Marco Degidi, Flavia Iaculli, Antonio Scarano, Vittoria Perrotti, Antonella Filippone. Molecular, Cellular and Pharmaceutical Aspects of bone grafting materials and membranes during maxillary sinus-lift procedures. Part 1: a general overview <i>Current Pharmaceutical Biotechnology</i> 2017;19: 32-44 (IF 1.802)</p>
251	2017	<p>Giovanna Iezzi, Adriano Piattelli, Alessandra Giuliani, Carlo Mangano, Antonio Barone, Licia Manzon, Marco Degidi, Antonio Scarano, Vittoria Perrotti, Antonella Filippone Molecular, Cellular and Pharmaceutical Aspects of</p>

		bone grafting materials and membranes during maxillary sinus-lift procedures. Part 2: detailed characteristics of the materials. Current Pharmaceutical Biotechnology 2017;18: 33-44
252	2017	Scarano A, Crincoli V, Di Benedetto A, Cozzolino V, Lorusso F., Podaliri Vulpiani M, Grano M, Kalemaj Z, Mori M, Grassi FR . Bone regeneration induced by Bone Porcine Block with Bone Marrow Stromal Stem Cells in a mini-pig model of mandibular "critical size" defect. Stem Cells International 2017;2017:9082869. doi: 10.1155/2017/9082869. Epub 2017 May 2
253	2017	Gandolfi MG, Iezzi G, Piattelli A, Prati C, Scarano A. Osteoinductive potential and bone-bonding ability of ProRoot MTA, MTA Plus and Biodentine in rabbit intramedullary model: Microchemical characterization and histological analysis. Dent Mater. 2017 Feb 20. pii: S0109-5641(17)30115-X. doi: 10.1016/j.dental.2017.01.017.
254	2017	Antonio Scarano Maxillary Sinus Augmentation with Decellularized Bovine Compact Particles: A Radiological, Clinical, and Histologic Report of 4 Cases. BioMed Research International 2017;
255	2017	Scarano A, Kelekis Cholakis A, Piattelli A. Histological evaluation of sinus grafting materials after peri-implantitis-induced failure: a case series. Int J Oral Maxillofac Implants 2017 Mar/Apr;32(2):e69-e75. doi: 10.11607/jomi.5303
256	2017	Scarano A. Traditional post-extractive implant site preparation compared to pre-extractive interradicular implant bed preparation in the mandibular molar region, using an ultrasonic device. A randomized pilot study. Int J Oral Maxillofac Implants 2017 May/Jun;32(3):655-660. doi: 10.11607/jomi.5342
257	2017	Baj A, Romano M, Segna E, Palmieri A, Cura F, Scarano A, Ottria L, Gianni AB. Bidirectional flux of fluids and microbiota at implant-abutment connection of FMD Storm implant system: an in vitro study using RT-PCR. J Biol Regul Homeost Agents. 2017 Apr-Jun;31(2 Suppl 1):155-161.

258	2017	<p>Baj A, Beltramini GA, Bolzoni A, Cura F, Palmieri A, Scarano A, Ottria L, Gianni AB.</p> <p>Bacterial colonization of the implant-abutment interface of conical connection with an internal octagon: an in vitro study using real-time PCR.</p> <p>J Biol Regul Homeost Agents. 2017 Apr-Jun;31(2 Suppl 1):163-168.</p>
259	2017	<p>Scarano A, Lorusso F, Staiti G, Sinjari B, Tampieri A, Mortellaro C.</p> <p>Sinus Augmentation with Biomimetic Nanostructured Matrix: Tomographic, Radiological, Histological and Histomorphometrical Results after 6 Months in Humans.</p> <p>Front. Physiol. 2017;8:565-569. doi: 10.3389/fphys.2017.00565</p>
260	2017	<p>Scarano, A., Murrura, G. Vantaggiato, G. Lauritano, D. Silvestre-Rangil, J.d, Di Cerbo, A., Lorusso, F.</p> <p>Delayed expansion of atrophic mandible (Deam): A case report</p> <p>ORAL and Implantology 2017;10:190-196 DOI: 10.11138/orl/2017.10.2.190</p>
261	2017	<p>Scarano A, Sinjari B, Murrura G, Lorusso F</p> <p>Neurosensory Disturbance of the Inferior Alveolar Nerve After 3025 Implant Placements.</p> <p>Implant Dent. 2017 Oct;26(5):735-743. doi: 10.1097/ID.0000000000000651.</p>
262	2018	<p>Scarano A, Lorusso C, Mortellaro C, Limongelli L, Tempesta A, Favia G.</p> <p>Peripheral Giant Cell Granuloma Associated With Dental Implants. J Craniofac Surg. 2018 Mar;29(2):e196-e199. doi: 10.1097/SCS.00000000000004281.</p>
263	2018	<p>Scarano A, Piattelli A, Quaranta A, Lorusso F.</p> <p>Bone Response to Two Dental Implants with Different Sandblasted/Acid-Etched Implant Surfaces: A Histological and Histomorphometrical Study in Rabbits. Biomed Res Int. 2017;2017:8724951. doi: 10.1155/2017/8724951.</p>
264	2018	<p>Rotundo R, Cozzolino V, Mortellaro C, Scarano A.</p> <p>Scanning Electron Microscopy Evaluation of Root Surfaces After Instrumentation With Two Piezoelectric</p>

		<p align="center">Devices.</p> <p align="center">J Craniofac Surg. 2018 Feb 26. doi: 10.1097/SCS.0000000000004364.</p>
265	2018	<p>Scarano A, Lorusso F, Brucoli M, Lucchina AG, Carinci F, Mortellaro C. Upper Eyelid Blepharoplasty With Voltaic Arc Dermabrasion. J Craniofac Surg. 2018 Mar 16. doi: 10.1097/SCS.0000000000004504.</p>
266	2018	<p>Sinjari B, Traini T, Caputi S, Mortellaro C, Scarano A. Evaluation of Fibrin Clot Attachment on Titanium Laser-Conditioned Surface Using Scanning Electron Microscopy. J Craniofac Surg. 2018 Mar 22. doi: 10.1097/SCS.0000000000004519.</p>
267	2018	<p>Scarano A, Mortellaro C, Brucoli M, Lucchina AG, Assenza B, Lorusso F. Short Implants: Analysis of 69 Implants Loaded in Mandible Compared With Longer Implants. J Craniofac Surg. 2018 Apr 4. doi: 10.1097/SCS.0000000000004518.</p>
268	2018	<p>Scarano A, Sinjari B, Lorusso F, Mortellaro C, D'Ovidio C, Carinci F. Intense, Instantaneous, and Shooting Pain During Local Anesthesia for Implant Surgery. J Craniofac Surg. 2018 Apr 4. doi: 10.1097/SCS.0000000000004575.</p>
269	2018	<p>Scarano A, Inchingolo F, Murmura G, Traini T, Piattelli A, Lorusso F. Three-Dimensional Architecture and Mechanical Properties of Bovine Bone Mixed with Autologous Platelet Liquid, Blood, or Physiological Water: An In Vitro Study. Int J Mol Sci. 2018 Apr 18;19(4).</p>

Titoli

- Direzione di enti o istituti di ricerca di alta qualificazione internazionale:
- **1991/2008 Ha organizzato e reso funzionale il laboratorio di Istologia Implantare mettendo appunto numerose tecniche di colorazioni istochimiche.**
High-precision, cost-effective cutting system for producing thin sections of oral tissues containing dental implants.

Biomaterials. 1997 Apr;18(7):577-9.

- 2004-2011 Commissione di valutazione della conoscenza della lingua italiana di studenti stranieri per l'ammissione ai corsi di Laurea in Medicina ed Odontoiatria. Su nomina da parte del Preside di Facoltà Prof. Di Ilio.
- 2004-2007 Componente della Giunta del Dipartimento di Discipline Odontostomatologiche di Chieti.
- 2007-2010 Componente della Giunta del Dipartimento di Discipline Odontostomatologiche di Chieti.
-
- Nel 2010 viene nominato responsabile ed organizzatore del Laboratorio di Istologia dei tessuti non decalcificati presso L'Università La Sapienza di ROMA come da convenzione tra L'Università di Chieti e l'Università "La Sapienza"
- 2013 Commissione per l'affidamento di insegnamenti vacanti nell'ambito del corso di laurea in Odontoiatria.
- 2017-19 Componente della Giunta del Dipartimento di Scienze Mediche Orali e Biotecnologie di Chieti.
- 2015 Nominato membro Nucleo tecnico Fondazione CeSI-MeT Università G. D'Annunzio su decreto rettorale (requisito di ammissione H Index superiore a 26)
- 2015 Nominato membro della giunta CeSI-MeT su decreto Rettorale (requisito di ammissione H Index superiore a 30)
- Vice Direttore della Scuola di Specializzazione in Chirurgia Odontostomatologica dal 2008 a tutt'oggi
- 2015 Ha fatto parte della Commissione nazionale per valutare le competenze del laureato in Odontoiatria in medicina estetica (Ordine dei Medici di ROMA)
- 2015 Ha fatto parte della Commissione nazionale per valutare le competenze del laureato in Odontoiatria in medicina estetica
- 2016 Ha fatto parte della Commissione nazionale per valutare le competenze del laureato in Odontoiatria sull'utilizzo della tossina botulinica
- 2016 Ha fatto parte della Commissione nazionale per definizione il regime di

fornitura dei prescrittori di medicinali per uso umano «Botox» e «Dysport» a base del principio attivo neurotossina di «Clostridium Botulinum» di tipo A utilizzati a scopo terapeutico.

- **2016** Ha partecipato alla stesura della norma (Determina n. 241/2017). (17A01582) (GU Serie Generale n.54 del 6-3-2017) emanata dall'agenzia del farmaco. definizione del regime di fornitura dei prescrittori di medicinali per uso umano «Botox» e «Dysport» a base del principio attivo neurotossina di «Clostridium Botulinum» di tipo A utilizzati a scopo terapeutico.
- **2007-2020** Componente della Giunta della Scuola di Medicina e Scienze della Salute dell'Università di Chieti.
- **2014** Componente della commissione gara d'appalto per l'acquisto di materiale chirurgico
Dipartimento di Scienze Mediche Orali e Biotecnologie di Chieti.
- **2016** Componente della commissione gara d'appalto per l'acquisto di materiale chirurgico
Dipartimento di Scienze Mediche Orali e Biotecnologie di Chieti.
- 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:

2015 Gli aggregati supramolecolari nella rigenerazione del tessuto osseo: effetti sul differenziamento osteoblastico delle cellule staminali mesenchimali nella bio-ingegnerizzazione di scaffolds osteointegrati
Responsabile di Unità di Ricerca (Progetto in fase di valutazione)

2010-15 Responsabile attività di ricerca presso il laboratorio di ricerca dell'Università La Sapienza di ROMA Come da convenzione tra L'Università di Chieti e l'Università "La Sapienza" di Roma

2014-17 Responsabile attività di ricerca sulle connessione implantari in collaborazione con l'Istituto Superiore di Sanità come da convenzione con L'Università di Chieti

2007 Analisi dell'espressione di marcatori molecolari dell'infiammazione nei tessuti molli peri-implantiti e correlazione con il rischio di progressione delle peri-implantiti. Partecipante al Programma di ricerca

2005 APPLICAZIONE DI MATERIALI IBRIDI NANOSTRUTTURATI PER IL CONSOLIDAMENTO E LA COMPATIBILIZZAZIONE DELL'INTERFACCIA

DENTINA-
COMPOSITO. VALUTAZIONE AL SEM

Partecipante al Programma di ricerca

2004 Sperimentazione di nuovi biomateriali nanostrutturali nella rigenerazione ossea. Partecipante al Programma di ricerca

2003 Resistenza di nuovi compositi dentali con proprietà autoriparanti a stress meccanici. studio in vitro

Partecipante al Programma di ricerca

- Research activity titled: "a prospective, randomized-controlled study of the effect of a biofilm resistant implant surface treatment on the development of malodor and regressive bone modeling". founded by Biomet 3i Implant Innovations, West Palm Beach, FL USA. (Prot 2701 "Roses") dal 02-11-2008 al 02-11-2010

- 2007 Peri-implant soft tissues remodelling in patients subjected to dental implants: implications for a successful treatment and new biological perspectives

Anno 2007 - prot. 20073ZSTYK

COORDINARE E PRINCIPALE ESECUTORE di un progetto di ricerca in collaborazione tra l'Università G.D'Annunzio, Dipartimento di Scienze Odontostomatologiche, e l'Azienda P.H.I. Via Roma - 20028 San Vittore Olona (MI). Il protocollo di ricerca di tale progetto riguarda la valutazione, in vitro, della resistenza alla penetrazione batterica della connessione impianto/moncone.

- 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:

Dal 2007 al 2010 ha revisionato 25 lavori per le seguenti riviste:

- J Periodontol.
- J Biomed Mater Res
- Int J Oral Maxillofac Implants
- Minerva Stomatologica
- J Applied Biomaterials
- 6)Titanium
 - Clinical implant dentistry
 - Minerva Stomatologica
 - Dentistry
 - Scientific world Journal
 - Biomaterials
 - Acta biomaterials
 - Surgical and Radiologic Anatomy

Dal 2011 ha revisionato 43 Lavori scientifici (Certificati da Publons)

Peer Review Summary

- 6 Dental Cadmos
- 6 BioMed Research International
- 6 Case Reports in Dentistry
- 5 International Journal of Oral and Maxillofacial Implants
- 2 Mediators of Inflammation
- 2 Clinical Implant Dentistry and Related Research
- 2 Journal of the Mechanical Behavior of Biomedical Materials
- 2 International Journal of Dentistry
- 1 RSC Advances

43 reviews for journals including Dental Cadmos and BioMed Research International; placing in the 96th percentile for verified review contributions on Publons up until November 2017

Membro del "Comitato di Lettura" della rivista
"DENTAL CADMOS" - dal 01-01-2006 a oggi

Membro del "Comitato EDITORIALE" della rivista
"Minerva Stomatologica" dal 01-01-2006 a oggi

Membro del "Comitato Scientifico" della rivista "DENTAL
CLINICS" Form@S srl" - dal 01-01-2006 al 31-12-2013

Membro del "Comitato di lettura" della rivista "ITALIAN ORAL
SURGERY", Elsevier-Masson - dal 01-01-2007 al 31-12-2011

Editorial Board della rivista "The
Scientific World Journal" dal 01-01-
2011 al 31-07-2017

Editorial Board della rivista "Dentistry"
dal 01-01-2011 al 31-07-2016

Editorial Board della rivista "J OF
OSSEINTEGRATION" dal 01-01-
2010 al 31-01-2016

Editorial Board della rivista "Titanium"
dal 01-01-2011 al 31-07-2017

Membro del Editorial Board della rivista "EC Orthopaedics "
<https://www.econicon.com/orthopaedics.php>
dal 01-06-2017 a oggi

- Partecipazione al collegio dei docenti nell'ambito di dottorati di ricerca accreditati dal Ministero:

2003/06 Università "G.
D'Annunzio" Chieti

Docente al corso di Dottorato in
**"FISIOPATOLOGIA DELLA QUALITA' DELLA VISIONE E DELLA
POSTURA"** Anno accademico di inizio: 2003 - Ciclo: XIX - Durata: 3 anni
PARTECIPAZIONE AL COLLEGIO

2006/17 Università "G.
D'Annunzio" Chieti

Dottorato Titolo: "BIOTECNOLOGIE MEDICHE"

2013/17 Università "G.
D'Annunzio" Chieti

Docente al corso di Dottorato in **"BIOTECNOLOGIE MEDICHE"**
Anno accademico di inizio: 2014-17 - Ciclo: XIX - Durata: 3 anni
PARTECIPAZIONE AL COLLEGIO DOCENTI

- Incarichi di insegnamento o di ricerca (fellowship) presso qualificati atenei e istituti di ricerca esteri o sovranazionali:

**Docente dal 2013 a tutt'oggi presso Unversidate Paulista "UNIP"
San Paolo Brasile con 40 ore di attività didattica annuale.**

**Postgraduate diploma
courses in implantology**

- **Docente presso Universidade Católica de Petrópolis Sau
Paulo (BR) Postgraduate diploma courses in Oral impantology con
12 ore di attività didattica annuale
February 4-5-6th, 2014, Sau Paulo**

- **Aldent University Faculty of Dental Sciences di Tirana con
18 ore di lezioni 2017 Specialization diploma courses in Oral
implantology**

a. **Unigà Advanced Postgraduate Unit at UNINGA' UNiversity of
Maringá con 40 ore di attività didattica 2017 Postgraduate diploma
courses in implantology**

- **Visiting Professor UCAM Universidad Catolica De Mursia con
20 ore di attività didattica 2017**

Per un totale di 290 ore attività didattica svolta negli anni

- 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:

Dal 2000 Presidente Nazionale AIME (Associazione Italiana di Medicina Estetica) della sezione di Odontoiatria

Dal 2010 SIMEO (Società Italiana Medicina Estetica in Odontoiatria) Componente della commissione di Rappresentanza Univesitaria

Dal 2009 socio fondatore della S.I.M.E.C.N.A.
Società Italiana Medicina Estetica Chirurgia Non Ablativa

2017 Socio fondatore dell'Academy Bone,
Biomaterials & Beyond
(www.bbb.academy<<http://www.bbb.academy>

2012/17 Socio attivo Anthec Academy of non transfusional Hemo-Components

2012/17 Socio attivo The IACOI INTERNATIONAL
ACADEMY OF CERAMIC IMPLANTOLOGY

- Partecipazione come relatore a convegni di carattere scientifico nazionali o internazionali:

- "I INTERNATIONAL Congress by SUTDENT" "*Esthetics in implantology strategies for soft and hard tissue therapy*"
Congress IBERIAN
Tissues regeneration
Madrid, 18th
February 2005

- "II INTERNATIONAL Congress by SUTDENT" "*Soft and hard tissue in implantology*" Congress IBERIAN *Tissues regeneration*
Madrid, 17th February 2006

a. UNG - Guarulhos University (Campus Center) Comparative evaluations of different types of biomaterials in alveolar ridge augmentation, sinus augmentation procedures, and guided bone regeneration. Animal studies and clinical evidence.
June 7th-8th 2006

4) SEMINAR ANORGANIC BOVINE BONE (ABB): PAST, PRESENT AND FUTURE

Sinus augmentation procedures with ABB and Calcium Sulphate: a comparative histological and histomorphometrical evaluation in sheep
University of Chieti Aula Magna C.E.S.I.
SEPTEMBER 26, 2006 (B. Scarano)

- The SENAME International Meeting & The 1st in Egypt
Implant site preparation: the use zirconium oxide burs vs steel burs. Cairo 24-25 2007 (A. Scarano)
 - Winter Implantology Symposium
Implant site preparation: the use zirconium oxide burs vs steel burs. Luxor-Aswan Egypt – February 26, 2007 (A. Scarano)
 - "V INTERNATIONAL Congress by OSTEÓGENOS" "*Bone biology and the fundamental principles of bone regeneration*"
Congress IBERIAN
Tissues regeneration
Madrid, 5th October
2013
 - Meeting Scandnavo Oro-Maxillo-faccial (Tirana) "**Vertical ridge and bone regeneration**"
Dicember 7th, 2013, in Tirana city
Tirana International Hotel & Conference Centre City Center, Scanderbeg Square, Tirana, 1001, Albania
Prof. Scarano Antonio:
- 9) Meeting didattico di odontoiatria Ud'A- ALDENT (Tirana) "Immediate loading"**
January 28th, 2015, in Tirana city
Tirana International Hotel & Conference Centre City Center, Scanderbeg Square, Tirana, Albania
Prof. Scarano Antonio
- **Implacil De Bortoli International Meeting**
Determinação da presença de micro-espacos na superfície de conexão implante-pilar através das técnicas de SEM e micro-tomography
October 27th, 2012, in Sao Paulo city
 - **1º CONGRESO INTERNACIONAL UCAM DE IMPLANTOLOGÍA** Fixture-abutment connection surface and microgap measurements: biological and mechanical aspects
Murcia, del 1 al 3 de Diciembre de 2016
 - a. Invitato a tenere una relazione scientifica in febraio 2016 a Miami
Bacterial Adhesion and bone healing on Titanium and Zirconium
6th Annual Congress in Ceramic Implantology, Feb 15 to 17 USA
 - Invitato a tenere una relazione scientifica in febraio 2017 a San Diego
Bacterial Adhesion and bone healing on Titanium and Zirconium
7th Annual Congress in Ceramic Implantology, Feb 22 to 24 in San Diego California USA.
 - Invitato a tenere una relazione scientifica in febraio 2017 a Loni

"Bone Regeneration with Inlay Technique"

"2nd WAGRO 2018"

World Academy of Growth Factors & Stem Cells in Dentistry

Rural Dental College, Pravara Institute of Medical Sciences, Deemed

October 18,19,20 2018 Loni, Maharashtra- India

- Invitato a tenere un ciclo di lezioni (40 ore) dall'Associação Paulista de Cirurgiões-Dentistas di Sao Bernardo do Campo dal 21 al 26 Agosto 2017

Nell'ambito del Postgraduate diploma

courses in implantology -Bone

Regeneration with Inlay Technique

-Socket grafting with or without buccal augmentation with different anorganic bovine bone at immediate post-extractive implants

-Biomaterials and bone healing

-Physiology of bone formation remodeling and metabolism

Unigà Advanced Postgraduate Unit at UNIGA' con 20 ore di attività didattica nell'ambito del Postgraduate diploma courses in implantology

-Bone Regeneration with Inlay Technique

-Socket grafting with or without buccal augmentation with different anorganic bovine bone at immediate post-extractive implants -

Biomaterials and bone healing

-Physiology of bone formation remodeling and metabolism

- direzione o partecipazione a gruppi di ricerca, nazionali o internazionali, legati a università ovvero a qualificate istituzioni pubbliche o private:

- 1998 Vertical ridge augmentation around dental implants using a membrane technique and bone auto or allografts in humans

University of California Los Angeles (UCLA), Los Angeles, California.

- 1998 Evaluation of a soluble calcium phosphate coating obtained by electrochemical deposition: A pilot study in the pig maxillae.

University of Strasbourg, France.

- 1999 Electrically charged GTAM membranes stimulate osteogenesis in rabbit calvarial defects. Clin Oral Implants Res 1999; 10:415-24

Department of Clinical Research, St Joseph University, School of Dentistry, Beirut, Lebanon.

- 2000 Removal torque and histomorphometric investigation of 4 different titanium surfaces: an experimental study in the rabbit tibia.

Department of Clinical Research, St. Joseph University, School of Dentistry, Beirut, Lebanon

- 2000 Immediate postextraction implants: a histologic and histometric analysis in monkes.

J Oral Implantol 2000; 26:163-169

University of Southern California, School of Dentistry, Los Angeles, Calif., and a CAPES of Brazil Scholarship-awarded fellow.

- 2001 Immediate loading of osseointegrated implants: a case report and histologic analysis after 4 months of occlusal loading.
Institute of Stomatology, Plastic Surgery and Maxillo-facial Surgery,
Salpêtrière Hospital, University of Paris VI, France.
- 2003 Osteoclast activity around loaded and unloaded implants: a histological study in the beagle dog.
Department of Veterinary the Hospital at Complutense University, Madrid, Spain.
- 2004 Bone-defect healing with calcium-sulfate particles and cement: an experimental study in rabbit.
Department of Biomaterials and Biomimetics, New York University
College of Dentistry, New York, New York
- 2004 Effect of enamel matrix derivative (Emdogain) on bone defects in rabbit tibias. Department of Periodontology and Endodontics School of Dental Medicine, State University of New York at Buffalo, Buffalo, NY.
- 2004 Interimplant distance and crestal bone resorption: a histologic study in the canine mandible.
Department of Veterinary Teaching Hospital at Complutense University, Madrid, Spain.
- 2005 Ultrastructure of bone healing in defects grafted with a copolymer of polylactic/polyglycolic acids.
Department of Cell and Developmental Biology, Institute of Biomedical Sciences, University of São Paulo, 05508-900 São Paulo, SP, Brazil
- 2005 Screw- vs cement-implant-retained restorations: an experimental study in the Beagle. Part 1. Screw and abutment loosening.
Department of Veterinary Teaching Hospital of Complutense University, Madrid, Spain.
- 2006 Inflammatory infiltrate, microvessel density, nitric oxide synthase expression, vascular endothelial growth factor expression, and proliferative activity in peri-implant soft tissues around titanium and zirconium oxide healing caps.
Private practice, Ludwigshafen, Germany.
- 2005 Screw- vs cement-implant-retained restorations: an experimental study in the Beagle. Part 1. Screw and abutment loosening.
J Oral Implantol. 2005; 31:242-6.
Department of Veterinary Teaching Hospital at Complutense University, Madrid, Spain.
- 2006 Screw vs cement-implant-retained restorations: an experimental study in the beagle. part 2. immunohistochemical evaluation of the peri-implant tissues. J Oral Implantol. 2006; 31:1-7 Department of Veterinary Hospital at Complutense University, Madrid, Spain.
- 2007 Randomized, controlled histologic and histomorphometric evaluation of implants

with nanometer-scale calcium phosphate added to the dual acid-etched surface in the human posterior maxilla.

Clinical Research, 3i Implant Innovations, Palm Beach Gardens, FL.

2009 Acellular dermal matrix graft for gingival augmentation: a preliminary clinical, histologic, and ultrastructural evaluation.

School of Dentistry of Ribeirao Preto, University of Sao Paulo, Ribeirao Preto, SP, Brazil.

2010 A Histomorphometric Study of Nanothickness and Plasma-Sprayed Calcium-Phosphorous Based Coated Implant Surfaces in Rabbit Bone

Department of Biomaterials and Biomimetics, College of Dentistry, New York University, New York, NY.

And Universidad de Cartagena, Cartagena, Colombia.

2011 Removal of a migrated dental implant from the maxillary sinus after 7 years: a case report.

Department of Periodontology, University of Guarulhos, Guarulhos, SP, Brazil

2011 Simultaneous sinus membrane elevation and dental implant placement without bone graft: a 6-month follow-up study. J Periodontol. 2011; 82:403-12.

Department of Periodontology, Dental Research Division, Guarulhos University, Guarulhos, SP, Brazil.

2011 Implants with external hexagon and conical implant-abutment connections: an in vitro study of the bacterial contamination.

Department of Periodontology, Dental Research Division, Guarulhos University, Guarulhos, SP, Brazil.

2012 Histological and immunohistochemical evaluation of the peri-implant soft tissues around machined and acid-etched titanium healing abutments: a prospective randomised study. Department of Periodontology, University of Guarulhos, Guarulhos, SP, Brazil

2012 Peri-implant collagen fibers around human cone Morse connection implants under polarized light: a report of three cases.

Department of Periodontology, University of Guarulhos, Guarulhos, SP, Brazil

2012 Comparative histological results of different biomaterials used in sinus augmentation procedures: a human study at 6 months.

Department of Periodontology, University of Guarulhos, Guarulhos, SP, Brazil

2013 Correlation between the Bone Density Recorded by a Computerized Implant Motor and by a Histomorphometric Analysis: A Preliminary In Vitro Study on Bovine Ribs. Department of Advanced Prosthodontics, Hiroshima University Graduate School of Biomedical Sciences, Hiroshima, Japan

2013 A light and scanning electron microscopy study of human direct laser metal forming dental implants. Department of Periodontology, University of Guarulhos, Guarulhos, SP, Brazil

2014 Hemostasis control in dental extractions in patients receiving oral

anticoagulant therapy: an approach with calcium sulfate.

Department of Oral Rehabilitation, School of Dental Medicine, Tel-Aviv University, Israel;

2016 Evaluation of Microgap With Three-Dimensional X-Ray Microtomography: Internal Hexagon Versus Cone Morse. *Journal of Craniofacial Surgery* May 2016

Department of Periodontology, Albanian University Tirana, Albania;

2016 Implant-Abutment Contact Surfaces and Microgap Measurements of Different Implant Connections Under 3-Dimensional X-Ray Microtomography. Department of Oral Implantology, Dental Research Division, Colledge Ingá, Cachoeiro de Itapemirim, Braz

2017 Evaluation of Sinus Grafting Materials After Peri-implantitis-Induced Failure: A Case Series.

University of Manitoba

2017 Presentation of Old and New Histological Results After Plasma Exercises (Plexr) Application (Regeneration of The Skin Tissue With Collagen III) University of Athens Medical School, Greece.

2017 Sinus augmentation with biomimetic nanostructured matrix: tomographic, radiological, histological and histomorphometrical results after 6 months in humans. Bioceramics and Bio-hybrid Composites Senior Affiliated Member Methodist Hospital Research Institute - Houston (Texas - USA)

2017 DELAYED EXPANSION OF ATROPHIC MANDIBLE (DEAM)

University Hospital, Department of Stomatology, University of Valencia, Spain

• 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:

1) A. Piattelli, M. Quaranta, L. Calabrese, A. Scarano, M. Piattelli **Atlante di istologia implantare** Martina editore Bologna 1996

2) A. Piattelli, G.A. Favero A. Scarano
Dalla ricerca alla clinica in osteointegrazione
Martina editore Bologna 1996

3) G.A. FAVERO, M. SIMION, A. PIATTELLI **Rigenerazione guidata dei tessuti & osteointegrazione** Martina editore Bologna 1997

-Capitolo 1 -**Introduzione. Basi biologiche e fisiologia della rigenerazione guidata** A. Piattelli, A. Scarano

-Capitolo 3 -**Cenni di embriologia, istologia, fisiologia dell'osso e generalità sui materiali da innesto in osteointegrazione: lo stato dell'arte**
G.A. Favero, S. Mazzoleni, A. Scarano

Mangano C, Piattelli A, Scarano A, Martinetti R.

L'idrossiapatite in chirurgia orale. UTET editore 1998

5) Quaranta M, Piattelli A, Rubini C, Fioroni M,
Scarano A, Artese I.

I tumori odontogeni

Libreria Universitaria Dott. Gianni Di Claudio Luglio 2000

6) M. De Franco, R. Fornara, C. N

I fattori di crescita e biomateriali

Masson Editore 2000

Capitolo 2 -I biomateriali in odontoiatria Antonio Scarano, Adriano Piattelli

Vrespa G, Piattelli A, Casolo F

La guarigione ossea Primaria in Implantologia

Edizioni PHI S. Vittore Olona (MI) 2001

Capitolo 12 Pag. 188-197 – Verifiche sperimentali

Piattelli A, G. Orsini, A. Scarano

Antonio Scarano, Giovanna Iezzi, Adriano Piattelli Common Fixatives In Hard Tissue Histology

pp. 159-165

In An YH, Martin KL

Handbook of histology methods for bone and cartilage The Humana Press, Totowa, New Jersey, USA 2003

Antonio Scarano, Giovanna Orsini, Adriano Piattelli Infiltration Techniques and Results in Different Types of Resin pp.199-206

In An YH, Martin KL

Handbook of histology methods for bone and cartilage The Humana Press, Totowa, New Jersey, USA 2003

Antonio Scarano, Manlio Quaranta, Adriano Piattelli Bone Sectioning Using the Precise 1 Automated Cutting System

In An YH, Martin KL

Handbook of histology methods for bone and cartilage The Humana Press, Totowa, New Jersey, USA 2003

Antonio Scarano, Giovanna Petrone, Adriano Piattelli Several Staining Techniques for Plastic Embedded Specimens pp. 265-269

In An YH, Martin KL

Handbook of histology methods for bone and cartilage The Humana Press, Totowa, New Jersey, USA 2003

Antonio Scarano, Gian Antonio Favero, Elisabetta Fiera, Adriano Piattelli Histological Analysis of Soft Tissues Biomaterial Interface – Relevance to Dental Implant pp. 439-445

In An YH, Martin KL

Handbook of histology methods for bone and cartilage The Humana Press, Totowa, New Jersey, USA 2003

Antonio Scarano e Maurizio Piattelli Le superfici Implantari Capitolo 2 Pag 21-32

In Implantologia Pratica di Guido Novello – Edizioni New Scienze International

(NSI) Marzo 2005

Antonio Scarano e Maurizio Piattelli I Biomateriali capitolo 7 pag 81-92In
Implantologia Pratica di Guido Novello – Edizioni New Scienze International (NSI)
Marzo 2005

Giovanna Iezzi, **Antonio Scarano** e Maurizio Piattelli

Sperimentazione di un nuovo impianto fresante capitolo 11 pag 249-258
In **Implantologia Pratica di Guido Novello** – Edizioni New Scienze International
(NSI) Marzo 2005

Piattelli A, C. E. Misch, Ana Emilia Farias Pontes, Iezzi G, **A. Scarano**, M. Degidi

Dental implant surfaces: A review pag. 2008: 599-621

In Carl E.Misch Contemporary Implant Dentistry Mosby Elvier Missouri

La stabilizzazione delle protesi mobili con impianti di piccolo calibro Guazzotti e A.
Dagna Presentazione del testo/atlante a cura di **Antonio Scarano** La Goliardica Pavese
2007

Iezzi G, Degidi M, **Scarano A**, Shibli JA, Mangano C, Perrotti V, Piattelli A

**Histologic and histomorphometric evaluation of implants retrieve from
humans** In

Cehreli M

Biomechanics of Dental Implants. Handbook for researchers Nova Science
Publishers, Inc

New York, 2012: pp. 127-155

ISBN 978-1-62100-780-7 (Hardcover)

Piattelli A, **Scarano A**, Degidi M, Iaculli F, Perrotti V, Iezzi G. **Principi di
osteointegrazione. Cap. I, pp 1-38.**

In SIO Società Italiana di Implantologia Osteointegrata.

**Il successo in Implantologia: diagnosi, piani di trattamento e protocolli
operativi.** Ed. Edra LSWR, MILANO, 1st ed.; 2014

ISBN:978-88-214-2972-9

Pierluigi Balice, Antonio Scarano, Vittoria Perrotti, Adriano Piattelli

**TREATMENT PROTOCOLS FOR SHORT AND ULTRA-SHORT IMPLANTS
IN POSTERIOR MAXILLA** (In Press)

data

6/6/2012

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