

DANIELE DE SETA

Curriculum Vitae

Part I – General Information

Full Name	Daniele DE SETA
Spoken Languages	Inglese fluente; Francese fluente; Spagnolo fluente

Part II – Education

Type	Year	Institution	Notes (Degree, Experience,...)
University graduation	2007	Università La Sapienza di Roma, Corso di Laurea Specialistica in Medicina e Chirurgia.	Tesi: “Videomonitoraggio intraoperatorio del nervo facciale: confronto con la metodica elettromiografica” Direttore Prof. R. Filipo votazione 110 e lode/110
			AA 2005-2006: Erasmus program presso Facoltà di Medicina Università di Murcia, Spagna
Specialization	2012	Università La Sapienza di Roma – Scuola di Specializzazione in Otorinolaringoiatria	Titolo tesi: “Paralisi di Bell: studio longitudinale prospettico clinico-epidemiologico su 250 casi” Direttore Prof. R. Filipo votazione 70 e lode/70
PhD	2015	Università La Sapienza di Roma	Neuroscienze Clinico-Sperimentali e Psichiatria
PhD	2015	Université Pierre et Marie Curie - Sorbonne Universites Paris	Physiologie Patophysiologie et therapeutique. Lavoro di ricerca svolto presso il Laboratorio INSERM U1159 « Réhabilitation chirurgicale mini-invasive et robotisée de l'audition »
			Tesi in cotutela Università Sapienza Roma-UPMC Paris-6. Titolo tesi: “Quality of insertion in cochlear implants: A clinical and temporal bone study” Direttori Proff O. Sterkers, P. Mancini co-Direttore Prof. Y Nguyen
Observership	Apr-Giu	Columbia University Presbyterian Hospital, New	Dept of Otolaryngology Head and Neck Surgery. Prof. AK

	2013	York City, NY	Lalwani
	Sep 2013	Hôpital Beaujon, Clichy, France	Departement de Oto-rhinolaryngologie – Prof O. Sterkers
Fellowship	2015-2017	Dipartimento di Otorinolaringoiatria e Otoneurochirurgia, Ospedale Pitié Salpêtrière, Parigi, Francia	Assistant Specialiste presso Unità di Otologia, Impianti Uditivi e chirurgia del basicranio - Direttore O. Sterkers. Ha eseguito circa 250 interventi in qualità di 1° operatore in ambito otologico-otoneurochirurgico.
Master	2018	Università La Sapienza di Roma – Dip. NESMOS	Master II livello in Implantologia Protesica Uditiva Dir Prof M. Barbara
Dissection and live surgery Courses	2008-2013	Università Sapienza di Roma Prof R. Filippo	Corso di dissezione dell'osso temporale con frequenza annuale
	2014-2018	Ecole Europeenne de Chirurgie, Faculte des Saint Peres, Université Paris 7 Diderot, direttori del corso Prof. O. Sterkers e Dott. D. Bernardeschi.	Corso di dissezione osso temporale e chirurgia in diretta. Gennaio 2014, Gennaio e Giugno 2015.

Part III – Appointments

IIIA – Academic Appointments

Start	End	Institution	Position
1/2/2018	29/11/2019	Sapienza Università di Roma. Dipartimento di Scienze Odontostomatologiche e Maxillo-facciali	Assegnista di Ricerca. Oggetto di ricerca: L'impianto cocleare nelle malformazioni crani-facciali
29/11/2019	15/11/2021	Università degli Studi di Cagliari. Dipartimento di Scienze Chirurgiche – UOC Otorinolaringoiatria	Ricercatore a tempo determinato tipo B

IIIB – Other Appointments

Start	End	Institution	Position
15/11/2021	In corso	Azienda Ospedaliera San Giovanni-Addolorata	Dirigente Medico di primo livello

Part IV – Teaching experience

Year	Institution	Lecture/Course
Gen e Giu 2016, 2017 e 2018	Ecole Europeenne de Chirurgie, Faculte des Saint Peres, Université Paris 7 Diderot, direttori del corso Prof. O. Sterkers e Dott. D. Bernardeschi	Corso di dissezione dell'osso temporale su modello cadaverico; dissezione osso temporale su modello virtuale 3D con interfaccia aptica; laboratorio di inserzione impianto cocleare con misurazione forze su modello sintetico.
24/6/2016	Université Pierre et Marie Curie/Sorbonnes FMC (formation medicale continue) presso GH Pitié-Salpetriere	Quelle évolution des performances cognitives et/ou auditives, et de la qualité de vie à moyen terme chez les patients implantés bilatéraux en simultané ?
21/11/2014	Université Pierre et Marie Curie/Sorbonnes FMC (formation medicale continue) presso GH Pitié-Salpetriere	Implantation bilaterale chez l'adulte : quelles indications ?
2020	Università degli Studi di Cagliari	Corso di Laurea in Medicina e Chirurgia Otorinolaringoiatria, V anno 20 CFU Corso di Laurea in Logopedia Audiologia Specialistica 1, II anno 16 CFU Coordinatore CI Audiologia e Logopedia Corso di Laurea in Logopedia, Audiologia Specialistica 2, III anno 24 CFU
2021	Università degli Studi di Cagliari	Corso di Laurea in Medicina e Chirurgia Otorinolaringoiatria, V anno 20 CFU Corso di Laurea in Logopedia Audiologia Specialistica 1, II anno 16 CFU Coordinatore CI Audiologia e Logopedia Corso di Laurea in Logopedia, Audiologia Specialistica 2, III anno 24 CFU

Part V - Society memberships, Awards and Honors

Year	Title
2012	Iscritto dal 2012 alla Società Italiana di Otorinolaringoiatria (SIOeChCF)
2013	Vincitore Borsa (20000 euro) della Società Francese di Otorinolaringoiatria (SFORL) per ricercatori stranieri con il progetto di ricerca: « Evaluation de la qualité de l'insertion des implants cochléaires: fiabilité de la tomographie à faisceau conique (cone beam) pour évaluer le positionnement des implants et le corrélérer aux performances auditives post-implantation »

Part VI - Funding Information [grants as PI-principal investigator or I-investigator]

Year	Title	Program	Grant value

Part VII – Research Activities

Year	Brief Description
Apr-Giu 2012	Attività di ricerca sulla diagnosi differenziale con risonanza magnetica della patologia intracocleare - Columbia University Presbyterian Hospital, New York City, NY. Studio presentato a congresso internazionale e pubblicato su rivista indicizzata.
2013-2017	Membro del gruppo di ricerca INSERM UMRS 1159 “Riabilitazione chirurgica miniinvasiva e robotizzata dell’udito” Paris, Francia. Coordinatore di 2 studi multicentrici francesi sulla correlazione della posizione intracocleare dell’impianto e le prestazioni uditive post-impianto e sulla correlazione forze di inserzione e traumatismo intracocleare su modello cadaverico. Studi presentati a congressi internazionali e pubblicati su riviste indicizzate.

Part VIII –Indexed publications and Summary of Scientific Achievements

1. Survival in Patients with Primary Parotid Gland Carcinoma after Surgery-Results of a Single-Centre Study. Carta F, Bontempi M, De Seta D, Corrias S, Tatti M, Marrosu V, Mariani C, Gerosa C, Shetty SA, Atzeni M, Buckley C, Figus A, Puxeddu R. *Curr Oncol.* 2023 Feb 23;30(3):2702-2714.
2. Small cell neuroendocrine carcinoma "Merkel-like" of major salivary glands: Presentation of a multicenter case series of this exceptional histological entity. De Luca P, Simone M, De Seta D, Fermi M, Lo Manto A, Petrucci G, Di Stadio A, Tassone D, de Campora L, D'Ecclesia A, Scarpa A, Costarelli L, Salzano FA, Marchioni D, Pellini R, Presutti L, Camaioni A. *Oral Oncol.* 2023 Mar;138:106329. doi: 10.1016/j.oraloncology.2023.106329.
3. Parapharyngeal space tumors: a twenty-year single-center retrospective analysis on the effectiveness of transcervical and transoral approaches on local control and disease-specific survival. De Luca P, Atturo F, Tombolini M, Colangeli R, Simone M, De Seta D, de Campora L, Tassone D, Camaioni A. *Am J Otolaryngol.* 2022 Dec 19;44(2):103741.
4. Hearing attention and quality of listening in children with unilateral hearing loss with and without hearing aid. Russo FY, De Seta D, Orlando MP, Ralli M, Cammeresi MG, Greco A, de Vincentiis M, Ruoppolo G, Mancini P, Turchetta R. *Acta Otorhinolaryngol Ital.* 2022 Apr;42(2):169-175.
5. Robotics, automation, active electrode arrays, and new devices for cochlear implantation: A contemporary review. De Seta D, Daoudi H, Torres R, Ferrary E, Sterkers O, Nguyen Y. *Hear Res.* 2022 Feb;414:108425.
6. Evaluation of Audiological Results and Cochleo-Vestibular Subclinical Injury After CO2 Laser Stapedotomy. Mariani C, Carta F, Piras N, Marrosu V, Serra F, De Seta D, Puxeddu R. *Lasers Surg Med.* 2021 May 18. doi: 10.1002/lsm.23416.
7. Transoral-transpharyngeal CO2 laser en bloc excision of voluminous left recurrent laryngeal nerve schwannoma: Case report and review of the literature. Mariani C, Carta F, De Seta D, Nazhmodinov II, Guseinov IG, Magomedova KM, Chuchueva N, Marrosu V, Puxeddu R. *Clin Case Rep.* 2020 Sep 30;8(12):3198-3203.
8. Pupillometry Assessment of Speech Recognition and Listening Experience in Adult Cochlear Implant Patients Russo FY, Hoen M, Karoui C, Demarcy T, Ardoint M, Tuset M-P, De Seta D, Sterkers O, Lahlou G and Mosnier I *Front. Neurosci.* 2020 14:556675. doi: 10.3389/fnins.2020.556675
9. Bimodal cochlear implantation in elderly patients. Mancini P, Dincer D'Alessandro H, Portanova G, Atturo F, Russo FY, Greco A, de Vincentiis M, Giallini I, De Seta D. *Int J Audiol.* 2020 Nov 11:1-10. doi: 10.1080/14992027.2020.1843080. Online ahead of print. PMID: 33174776

10. Sporadic High-Grade Malignant Peripheral Nerve Sheath Tumor of the Hypoglossal Nerve. Colizza A, D'Aguanno V, Greco A, De Seta D, Gianni F, Riminucci M, de Vincentiis M, Corsi A. *Ear Nose Throat J*. 2020 Jul 1;145561320936973. doi: 10.1177/0145561320936973. Online ahead of print. PMID: 32609545 Free article. No abstract available.
11. Closed Total Laryngectomy During the COVID-19 Pandemic Disease. De Seta D, Marrosu V, Russo FY, Carta F, Puxeddu R. *Laryngoscope*. 2020 Jun 22;10.1002/lary.28919. doi: 10.1002/lary.28919.
12. Laser Microsurgery Versus Radiotherapy Versus Open Partial Laryngectomy for T2 Laryngeal Carcinoma: A Systematic Review of Oncological Outcomes. Campo F, Zocchi J, Ralli M, De Seta D, Russo FY, Angeletti D, Minni A, Greco A, Pellini R, de Vincentiis M. *Ear Nose Throat J*. 2020 Jun 8;145561320928198. doi: 10.1177/0145561320928198.
13. Transoral laser microsurgery for Tis, T1, and T2 glottic carcinoma: 5-year follow-up. De Seta D, Campo F, D'Aguanno V, Ralli M, Greco A, Russo FY, de Vincentiis M. *Lasers Med Sci*. 2020 May 29. doi: 10.1007/s10103-020-03049-4. Online ahead of print. PMID: 32472425
14. Management of tracheostomy during COVID-19 outbreak: Heat and moisture exchanger filter and closed suctioning system. De Seta D, Carta F, Puxeddu R. *Oral Oncol*. 2020 Jul;106:104777. doi: 10.1016/j.oraloncology.2020.104777. Epub 2020 May 7. PMID: 32402655 Free PMC article.
15. Recurrent Bell's palsy: outcomes and correlation with clinical comorbidities. Mancini P, Bottaro V, Capitani F, De Soccio G, Prosperini L, Restaino P, De Vincentiis M, Greco A, Bertoli GA, De Seta D. *Acta Otorhinolaryngol Ital*. 2019 Oct;39(5):316-321. doi: 10.14639/0392-100X-2415. PMID: 31708578 Free PMC article.
16. Management of sporadic vestibular schwannoma with contralateral nonserviceable hearing. Jia H, Nguyen Y, De Seta D, Hochet B, Smail M, Bernardeschi D, Wu H, Mosnier I, Kalamarides M, Sterkers O. *Laryngoscope*. 2020 Jun;130(6):E407-E415. doi: 10.1002/lary.28369. Epub 2019 Oct 23. PMID: 31643090
17. Autoimmune vertigo: an update on vestibular disorders associated with autoimmune mechanisms. Russo FY, Ralli M, De Seta D, Mancini P, Lambiase A, Artico M, de Vincentiis M, Greco A. *Immunol Res*. 2018 Dec;66(6):675-685. doi: 10.1007/s12026-018-9023-6. PMID: 30270399 Review.
18. Anatomical and functional results of ossiculoplasty using titanium prosthesis. Lahlou G, Sonji G, De Seta D, Mosnier I, Russo FY, Sterkers O, Bernardeschi D. *Acta Otorhinolaryngol Ital*. 2018 Aug;38(4):377-383.
19. Revision stapes surgery: A review of 102 cases. Bernardeschi D, Canu G, De Seta D, Russo FY, Ferrary E, Mosnier I, Sterkers O. *Clin Otolaryngol*. 2018 Dec;43(6):1587-1590.
20. 3D endoscopic ear surgery: a clinical pilot study. Bernardeschi D, Lahlou G, De Seta D, Russo FY, Mosnier I, Sterkers O. *Eur Arch Otorhinolaryngol*. 2018 Feb;275(2):379-384.
21. Intraoperative Conebeam CT for Assessment of Intracochlear Positioning of Electrode Arrays in Adult Recipients of Cochlear Implants Jia H, Torres R, Nguyen Y, De Seta D, Ferrary E, Wu H, Sterkers O, Bernardeschi D, Mosnier I. *AJNR Am J Neuroradiol*. 2018 Feb 22. doi: 10.3174/ajnr.A5567.
22. Fluctuating Hearing Loss in the Only Hearing Ear: Cochlear Implantation in the Contralateral Deaf Side. Russo FY, De Seta D, Lahlou G, Borel S, Nguyen Y, Bouccara D, Sterkers O, Bernardeschi D, Mosnier I. *Otolaryngol Head Neck Surg*. 2018 Mar 1;194599818763137. doi: 10.1177/0194599818763137.
23. Cochlear Implant Insertion Axis Into the Basal Turn: a Critical Factor in Electrode Array Translocation. Torres R, Drouillard M, De Seta D, Bensimon JL, Ferrary E, Sterkers O, Bernardeschi D, Nguyen Y. *Otol Neurotol*. 2018 Feb;39(2):168-176.
24. Does the diameter of the stapes prosthesis really matter? A prospective clinical study. Bernardeschi D, De Seta D, Canu G, Russo FY, Ferrary E, Lahlou G, Sterkers O. *Laryngoscope*. 2017 Nov 24. doi: 10.1002/lary.27021.
25. Influence of electrode array stiffness and diameter on hearing in cochlear implanted guinea pig. Drouillard M, Torres R, Mamelle E, De Seta D, Sterkers O, Ferrary E, Nguyen Y. *PLoS One*. 2017 Aug 24;12(8):e0183674.
26. Modifications to a 3D-printed temporal bone model for augmented stapes fixation surgery teaching. Nguyen Y, Mamelle E, De Seta D, Sterkers O, Bernardeschi D, Torres R. *Eur Arch Otorhinolaryngol*. 2017 Jul;274(7):2733-2739.
27. Damage to inner ear structure during cochlear implantation: Correlation between insertion force and radio-histological findings in temporal bone specimens. De Seta D, Torres R, Russo FY, Ferrary E, Kazmitcheff G, Heymann D, Amiaud J, Sterkers O, Bernardeschi D, Nguyen Y. *Hear Res*. 2017 Feb;344:90-97.
28. Cone beam computed tomography and histological evaluations of a straight electrode array positioning in temporal bones. Isabelle Mosnier, Charlotte C  l  rier, Jean-Loup Bensimon, Daniele De Seta, Olivier Sterkers, Yann Nguyen, Daniele Bernardeschi. *Acta Otolaryngol*. 2017 Mar;137(3):229-234.
29. Anatomical, functional and quality-of-life results for mastoid and epitympanic obliteration with bioactive

- glass s53p4: a prospective clinical study. Bernardeschi D, Pyatigorskaya N, Russo FY, De Seta D, Corallo G, Ferrary E, Nguyen Y, Sterkers O. *Clin Otolaryngol.* 2017 Apr;42(2):387-396.
30. Improvement of the insertion axis for cochlear implantation with a robot-based system. Torres R, Kazmitcheff G, De Seta D, Ferrary E, Sterkers O, Nguyen Y. *Eur Arch Otorhinolaryngol.* 2017 Feb;274(2):715-721
 31. Early functional results using the nitibond prosthesis in stapes surgery. Canu G, Lauretani F, Russo FY, Ferrary E, Lamas G, Sterkers O, De Seta D, Bernardeschi D. *Acta Otolaryngol.* 2017 Mar;137(3):259-264.
 32. Meniett device in meniere disease: Randomized, double-blind, placebo-controlled multicenter trial. Russo FY, Nguyen Y, De Seta D, Bouccara D, Sterkers O, Ferrary E, Bernardeschi D. *Laryngoscope.* 2017 Feb;127(2):470-475
 33. Surgical management of petrous apex cholesterol granulomas by an infralabyrinthine approach: our experience with fourteen cases. Russo FY, De Seta D, Mosnier I, Sterkers O, Bernardeschi D. *Clin Otolaryngol.* 2017 Aug;42(4):871-875.
 34. 5-Years Hearing Outcomes in Bilateral Simultaneously Cochlear Implanted Adult Patients. Daniele De Seta, Yann Nguyen, Evelyne Ferrary, Jean-Pierre Bebear, Benoit Godey, Alain Robier, Michel Mondain, Olivier Deguine, Olivier Sterkers and Isabelle Mosnier. *Audiol Neurootol.* 2016;21(4):261-267.
 35. Surgical treatment of sporadic vestibular schwannoma in a series of 1006 patients. Zhang Z, Nguyen Y, De Seta D, Russo FY, Rey A, Kalamarides M, Sterkers O, Bernardeschi D. *Acta Otorhinolaryngol Ital.* 2016 Oct;36(5):408-414.
 36. 3D curved multiplanar cone beam CT reconstruction for intracochlear position assessment of straight electrodes array. A temporal bone and clinical study. De Seta D, Mancini P, Russo FY, Torres R, Mosnier I, Bensimon JL, De Seta E, Heymann D, Sterkers O, Bernardeschi D, Nguyen Y. *Acta Otorhinolaryngol Ital.* 2016 Dec;36(6):499-505.
 37. The Role of Electrode Placement in Bilateral Simultaneously Cochlear-Implanted Adult Patients. De Seta D, Nguyen Y, Bonnard D, Ferrary E, Godey B, Bakhos D, Mondain M, Deguine O, Sterkers O, Bernardeschi D, Mosnier I. *Otolaryngol Head Neck Surg.* 2016 Sep;155(3):485-93.
 38. Management of epi- and mesotympanic cholesteatomas by one-stage trans-canal atticotomy in adults. Bernardeschi D, Russo FY, Nguyen Y, Canu G, Mosnier I, De Seta D, Ferrary E, Sterkers O. *Eur Arch Otorhinolaryngol.* 2016 Oct;273(10):2941-6.
 39. Variability of the mental representation of the cochlear anatomy during cochlear implantation. Torres R, Kazmitcheff G, Bernardeschi D, De Seta D, Bensimon JL, Ferrary E, Sterkers O, Nguyen Y. *Eur Arch Otorhinolaryngol.* 2016 Aug;273(8):2009-18
 40. Bell's Palsy: Symptoms Preceding and Accompanying the Facial Paresis De Seta D, Mancini P, Minni A, Prosperini L, De Seta E, Attanasio G, Covelli E, De Carlo A, Filippo R. *ScientificWorldJournal* 2014;2014:801971. doi: 10.1155/2014/801971.
 41. Autograft ossiculoplasty in cholesteatoma surgery: a histological study. Attanasio G, Gaudio E, Mammola CL, Cagnoni L, De Seta D, Minni A, Covelli E, Filippo R. *Acta Otolaryngol.* 2014 Oct;134(10):1029-33.
 42. Definition of metrics to evaluate cochlear array insertion forces performed with forceps, insertion tool, or motorized tool in temporal bone specimens. Nguyen Y, Kazmitcheff G, De Seta D, Miroir M, Ferrary E, Sterkers O. *Biomed Res Int.* 2014;2014:532570 doi: 10.1155/2014/532570.
 43. Prognostic factors of Bell's palsy: Multivariate analysis of electrophysiological findings. Mancini P, De Seta D, Prosperini L, Nicastrì M, Gabriele M, Ceccanti M, Sementilli G, Terella M, Bertoli G, Filippo R, Inghilleri M. 2014 Nov;124(11):2598-605.
 44. Intensity of gadolinium enhancement on MRI is useful in differentiation of intracochlear inflammation from tumor. Peng R, Chow D, De Seta D, Lalwani AK. *Otol Neurotol.* 2014 Jun;35(5):905-10
 45. Early collection of saliva specimens from Bell's palsy patients: quantitative analysis of HHV-6, HSV-1, and VZV. Turriziani O, Falasca F, Maida P, Gaeta A, De Vito C, Mancini P, De Seta D, Covelli E, Attanasio G, Antonelli G. *J Med Virol.* 2014 Oct;86(10):1752-8
 46. Basal cell carcinoma masked in rhinophyma. De Seta D, Russo FY, De Seta E, Filippo R. *Case Rep Otolaryngol.* 2013;2013:201024. doi: 10.1155/2013/201024. Epub 2013 Jun 11.
 47. Efficacy of Early Physical Therapy in Severe Bell's Palsy: A Randomized Controlled Trial. Nicastrì M, Mancini P, De Seta D, Bertoli G, Prosperini L, Toni D, Inghilleri M, Filippo R. *Neurorehabil Neural Repair.* 2013 Jul;27(6):542-51.
 48. Type I tympanoplasty with island chondro-perichondral tragal graft: An elective technique? E De Seta, D De Seta, E Covelli, M Viccaro, R Filippo. *J Laryngol Otol.* 2013 Apr;127(4):354-8.
 49. New development in intraoperative video monitoring of facial nerve: a pilot study. De Seta E, Bertoli G, De Seta D, Covelli E, Filippo R. *Otol Neurotol.* 2010 Dec;31(9):1498-502
 50. Cartilage tympanoplasty: how to reduce surgery time. De Seta E, Covelli E, De Seta D, Mancini P, Filippo

- R. J Laryngol Otol. 2010 Jul;124(7):784-5
51. Indication for surgery in otosclerotic patients with unilateral hearing loss. De Seta E, Rispoli G, Balsamo G, Covelli E, De Seta D, Filipo R. Otol Neurotol. 2009 Dec;30(8):1116-21
 52. [An unusual localization of thyroglossal duct cyst]. Barbaro M, Di Mario A, De Seta D, Rispoli G, Covelli E, Bertoli GA, Minni A. G Chir. 2009 Jun-Jul;30(6-7):274-5.
 53. Cavernous haemangioma of external ear canal. Covelli E, De Seta E, Zardo F, De Seta D, Filipo R.J Laryngol Otol. 2008 Aug;122(8):e19

Books chapters

1. Audiologia, pp 55-76 in "Organi di senso. Manuale per l'approccio integrato alle patologie testa-collo." di Polimeni A., de Vincentiis M, Lambiase A, Valentini V. 2019 Edra-Masson.
2. Robot-assisted cochlear implantation, in "Cochlear Implants: New and Future Directions" by Sandra Desa Souza, 2022 Springer Nature

Product type	Number	Data Base	Start	End
Papers [international]	53	Scopus	6/2008	4/2023
	45	Scopus	6/2014	4/2023
Papers [international] last 10 years				
Books [scientific]	2 (chapters)		2019	2022

Total Impact factor	108,377
Total Impact factor last 10 years	103,68
Total Citations	650
Total Citations last 10 years	558
Average Citations per Product	12,2
Hirsch (H) index	17
Hirsch (H) index last 10 years	17
Normalized H index*	1,06 from end of graduation
	1,54 from end of specialization

*H index divided by the academic seniority.

Part IX– Selected Publications

List of the publications selected for the evaluation. For each publication report title, authors, reference data, journal IF (if applicable), citations, press/media release (if any).

1. Robotics, automation, active electrode arrays, and new devices for cochlear implantation: A contemporary review. De Seta D, Daoudi H, Torres R, Ferrary E, Sterkers O, Nguyen Y. Hear Res. 2022 Feb;414:108425 journal IF (3,672), citations (10)
2. Pupillometry Assessment of Speech Recognition and Listening Experience in Adult Cochlear Implant Patients Russo FY, Hoen M, Karoui C, Demarcy T, Ardoint M, Tuset M-P, De Seta D, Sterkers O, Lahlou G and Mosnier I Front. Neurosci. 2020 14:556675. doi: 10.3389/fnins.2020.556675 journal IF (4,677), citations (3)
3. Bimodal cochlear implantation in elderly patients. Mancini P, Dincer D'Alessandro H, Portanova G, Atturo F, Russo FY, Greco A, de Vincentiis M, Giallini I, De Seta D. Int J Audiol. 2020

Nov 11:1-10. doi: 10.1080/14992027.2020.1843080. Online ahead of print. PMID: 33174776
journal IF (2,437), citations (6)

4. Closed Total Laryngectomy During the COVID-19 Pandemic Disease. De Seta D, Marrosu V, Russo FY, Carta F, Puxeddu R. *Laryngoscope*. 2020 Jun 22;10.1002/lary.28919. doi: 10.1002/lary.28919. journal IF (3,325), citations (2)
5. Transoral laser microsurgery for Tis, T1, and T2 glottic carcinoma: 5-year follow-up. De Seta D, Campo F, D'Aguanno V, Ralli M, Greco A, Russo FY, de Vincentiis M. *Lasers Med Sci*. 2021 Apr;36(3):507-512. doi: 10.1007/s10103-020-03049-4. journal IF (2,555), citations (11)
6. Management of tracheostomy during COVID-19 outbreak: Heat and moisture exchanger filter and closed suctioning system. De Seta D, Carta F, Puxeddu R. *Oral Oncol*. 2020 Jul;106:104777. doi: 10.1016/j.oraloncology.2020.104777. *Oral Oncol*. 2020 Jul;106:104777. doi: 10.1016/j.oraloncology.2020.104777. journal IF (5,337), citations (6)
7. Management of sporadic vestibular schwannoma with contralateral nonserviceable hearing. Jia H, Nguyen Y, De Seta D, Hochet B, Smail M, Bernardeschi D, Wu H, Mosnier I, Kalamarides M, Sterkers O. *Laryngoscope*. 2020 Jun;130(6):E407-E415. doi: 10.1002/lary.28369. Epub 2019 Oct 23. PMID: 31643090 journal IF (3,325), citations (9)
8. Recurrent Bell's palsy: outcomes and correlation with clinical comorbidities. Mancini P, Bottaro V, Capitani F, De Soccio G, Prosperini L, Restaino P, De Vincentiis M, Greco A, Bertoli GA, De Seta D. *Acta Otorhinolaryngol Ital*. 2019 Oct;39(5):316-321. doi: 10.14639/0392-100X-2415. PMID: 31708578 Free PMC article. journal IF (1,510), citations (4)
9. Autoimmune vertigo: an update on vestibular disorders associated with autoimmune mechanisms. Russo FY, Ralli M, De Seta D, Mancini P, Lambiase A, Artico M, de Vincentiis M, Greco A. *Immunol Res*. 2018 Dec;66(6):675-685. doi: 10.1007/s12026-018-9023-6. PMID: 30270399 Review. journal IF (2.829), citations (23)
10. Cochlear Implant Insertion Axis Into the Basal Turn: a Critical Factor in Electrode Array Translocation. Torres R, Drouillard M, De Seta D, Bensimon JL, Ferrary E, Sterkers O, Bernardeschi D, Nguyen Y. *Otol Neurotol*. 2018 Feb;39(2):168-176. journal IF (2,063), citations (24)
11. Does the diameter of the stapes prosthesis really matter? A prospective clinical study. Bernardeschi D, De Seta D, Canu G, Russo FY, Ferrary E, Lahlou G, Sterkers O. *Laryngoscope*. 2018 Aug;128(8):1922-1926. doi: 10.1002/lary.27021 journal IF (2,343), citations (10)
12. 3D endoscopic ear surgery: a clinical pilot study. Bernardeschi D, Lahlou G, De Seta D, Russo FY, Mosnier I, Sterkers O. *Eur Arch Otorhinolaryngol*. 2018 Feb;275(2):379-384. journal IF (1,750), citations (15)

Part X – Other Scientific Activities

Organization of Congresses and courses

1. 1st Rome mastoid obliteration live surgery. Roma, 3-4 Ottobre 2019
2. Otolology Meeting Paris to Rome: Recent Advances In Ear And Skull Base Surgery. Roma, 16 Novembre 2019
3. Ipoacusia Infantile: Aggiornamenti sulla Sordità del Bambino dal Percorso Diagnostico alla Riabilitazione. Cagliari, 27 Novembre 2021
4. Segreteria scientifica di congressi, corsi locali e giornate di aggiornamento di interesse regionale

Active Reviewer for the following Indexed journals: European Archives of Otolaryngology, Acta Otolaryngologica, Acta Otorhinolaryngologica Italica, Hearing Research, Plos One, International Journal of Computer Assisted Radiology and Surgery, JCM, Frontiers in Neuroscience

Associate Editor: Frontiers in Neuroscience section Auditory Cognitive Neuroscience

International meeting participation

- 5th International Congress on Vestibular Schwannoma and other CPA lesions. 6-9 Giugno 2007 Barcelona. Spagna Uditore
- 8th International conference on Cholesteatoma & Ear Surgery. 15-20 Giugno 2008. Antalya, Turchia Uditore
- 4th EAONO Instructional workshop. 13-16 Novembre 2008 Palma de Mallorca, Spagna Uditore
- XI International Facial Nerve Symposium. 25-28 Aprile 2009 Roma. Comunicazione libera
- 1st Meeting of European Academy of ORL-HNS. 27-30 Giugno 2009. Mannheim, Germania Uditore
- Tissue engineering in the auditory system. 2 Giugno, 2011 The Royal Society, London, UK. Uditore
- 6th International Congress on Vestibular Schwannoma and other CPA lesions. 28 Giugno - 1 Luglio 2011 Los Angeles, California. Comunicazione libera
- 28th Politzer Society Meeting. 28 Settembre – 1 Ottobre, 2011 Athens, Grecia. Comunicazione libera
- 48 th American Neurotology Society Meeting 10-14 Aprile, 2013 Orlando, Florida. Poster
- XX Congress International Federation of Oto-Rhino-Laryngological Societies (IFOS), 1-5 Giugno 2013 Seoul, Korea Uditore
- 29th Politzer Society Meeting. 14-17 Novembre 2013 Antalya, Turchia. Comunicazione libera
- 13th International Conference on Cochlear Implants and Other Implantable Auditory Technologies 18 - 21 Giugno 2014 Munich Germania. Uditore
- 38th ARO Meeting 21-25 Febbraio 2015 Baltimore, Maryland. Poster
- 12th European Symposium on Pediatric Cochlear Implants Toulouse 18-21 Giugno 2015. Poster
- 52nd Inner Ear Biology Workshop. Settembre 12-15, 2015 Roma. Poster/ Comunicazione libera
- 7th International Symposium on Meniere's Disease and Inner Ear Disorders, 17-21 Ottobre 2015 Roma. Poster/ Comunicazione libera
- 39th ARO Meeting 20-24 Febbraio 2016 San Diego, California. 2 Poster
- 14th International Conference on Cochlear Implants and Other Implantable Auditory Technologies, 11-14 Maggio 2016 Toronto, Canada. 3 Comunicazioni libere
- 4th CSRS on Asymmetric Hearing Loss - 19-20 Settembre 2016 Londra, UK Uditore
- 15th Hearing and Structure Preservation Workshop. Parigi 20-23 Ottobre 2016. Comunicazione libera
- CRS International Symposium Amplifon: Cognition and New Developments, Parigi 18-19 Novembre 2016. Comunicazione libera
- XXI Congress International Federation of Oto-Rhino-Laryngological Societies IFOS 24-28 Giugno 2017 Paris. Comunicazione libera, tavola rotonda
- XXXVI Congresso SIAF, 27-30 Settembre 2017, Siena. 2 comunicazioni libere
- 15th International Conference on Cochlear Implants and Other Implantable Auditory Technologies Anversa 27-30 Giugno 2018 . 2 tavole rotonde, 1 comunicazione libera
- The Global Overview on Deafness, Webinar - Varese 11-12 Dicembre 2020. Comunicazione libera
- Prelude to XI ORLIAC (ORL International Academic Conference). 25-26 September 2021 – Web meeting- Comunicazione libera
- XXXVIII congresso SIAF. Torino, 10-13 novembre 2021. Lettura
- Innovation for Hearing Restoration CRS Parigi 9-10 Dicembre 2022 Lettura
- Diakonessenhuis mastoid obliteration live surgery Utrecht, Olanda 14 Aprile 2023

Roma 24/4/2023

Daniele De Seta