



Curriculum Vitae

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Registro Director Médico Ministerio de salud: Decreto superintendencia N. 00006526 del 17 septiembre 2015, según Resolución Exenta n° 96/096 del Ministerio de Salud, por orden del SEREMI de Salud, R.M. Según Resolución N°00157 del 28/01/2010.

Estudios Superiores:

Pregrado: LICEO FRANCES BOGOTA 1963-1977

Postgrados:

- Facultades de Medicina Universidad del Rosario - Bogotá-Colombia y Università Federico II - Nápoles-Italia. 1977-1983
- Especialidad Oncología Radioterapia Universidad Paris VI-Francia 1983-1989.

Experiencias laborales

Experiencia académica:

Junio 2017- presente Director Máster Internacional en Radioterapia Avanzada Universidad de Los Andes - IAEA - FALP

2015-presente Profesor Docente Universidad de Los Andes Santiago de Chile. Nominación consejo Facultad de medicina 5/8/2015

2000-presente	Director de las jornadas conjuntas Hospital Ramón y Cajal - Instituto Gustave Roussy. Madrid España.
2008-2012	Director del Master International de tecnologías avanzadas en Oncología Radioterápica. Madrid. España.
2000-2012	Director de las jornadas conjuntas del Hospital Clínico de Barcelona-Instituto Gustave Roussy. Barcelona España.
2001-2010	Profesor Universitario de medicina, especialidad en Radioterapia y Oncología médica. Universidad de Florencia. Escuela de Medicina, Florencia. Italia Concurso nacional. Decreto 2001 Gazzetta Ufficiale.
2001-2002	Profesor adjunto clínico de especialización en Oncología Radioterápica Universidad de Milán, Italia.
1990-1996	Profesor Asociado de Oncología Radioterápica. Universidad Kremlin Bicetre. Escuela de Medicina, Paris. Francia.

Experiencia Profesional

2014- Presente	Director Médico del Instituto Oncológico Fundación Arturo López Pérez (FALP) - Santiago de Chile
2012-2014	Jefe de servicio de la unidad de Radioterapia de mama - Institut Gustave Roussy, Villejuif. Francia.
2008-2012	Director Médico del instituto Madrileño de Oncología. Madrid (España)
2001-2008	Jefe de servicio de la unidad de Radioterapia de mama - Institut Gustave Roussy, Villejuif. Francia por concurso nacional.
1997-2001	Co-Director adjunto del Departamento de Oncología Radioterápica. Jefe de servicio de la unidad de Braquiterapia. Instituto Europeo de Oncología, Milán. Italia.
1990-1996	Médico STAFF especialista de Oncología Radioterápica. Institut Gustave Roussy, Villejuif. Francia
1988-1990	Medico Consultor de Oncología Radioterápica. Hospital Tenon, Paris, Francia

Otras Actividades:

Afiliaciones

- 2016-2017 Presidente de ALATRO

- Presente-2005 Miembro Fundador de ALATRO (Asociación Ibero Latino Americana de Terapia Radiante Oncológica)
- Presente – 1991 Auditor/consultor en oncología para el Organismo Internacional de Energia Atomic (AIEA)
- 2008 -1999 Elected Member GEC-ESTRO Board
- 2000-1999 Presidente del GLAC-RO (Grupo Latino Americano de Radioterapia y Oncologia)
- 1999-1991 Fundador y Secretario del GLAC-RO (Grupo Latino Americano de Radioterapia e Oncologia)
- Miembro faculty European School of Oncology ESO
- Miembro European Society for Therapeutic Radiology and Oncology (ESTRO)
- Miembro Honorario, Sociedad Espanola de Oncología Radioterapica (SEOR) Miembro, Asociación Italiana de Radioterapia Oncológica (AIRO)
- Miembro, American Society of Radiation Oncology (ASTRO)
- Miembro Honorario de varias Sociedades Latino-Americanas oncología radioterápica de Brasil, Argentina, Chile, El Salvador, Guatemala, Panama, Mexico, Colombia, Venezuela.

Condecoraciones

- Noviembre 2017 Medalla de oro del Senado de la Republica de Colombia por sus contribuciones al desarrollo de la Oncología en América Latina
- 2013 Ciudadano honorario Comuna de Tortora (Calabria) - Italia

Invitaciones a Conferencias

Director o Chairman o speaker invitado anual/bianual a:

- World Breast Cancer meeting.
- ALATRO meetings- member scientific committee
- ESTRO meetings
- SEOR meetings- scientific committee
- AIRO meetings
- ESO courses Miembro Faculty
- Director curso bianual jornadas Ramon y Cajal

Publicaciones:

1. Chajon E, Castelli J.; De Crevoisier R.; Le Prisé E.; **Marsiglia H.** *The synergistic effect of Radiotherapy and Immunotherapy. A promising but not simple partnership.* Crit Rev Oncol Hematol. 2017 Mar;111:124-132. Epub 2017 Feb 4.
2. Christian Caglevic^{1,2,6,38,39}, Jorge Gallardo^{3,4,6,38,39}, Marcela de la Torre^{5,6,38,39}, Mauricio Mahave^{1,6,38,39}, Bettina Müller^{6,7,38,39}, Sebastián Solé^{6,8,38,39}, Yuri Moscoso^{6,9,39}, Hernán De La Fuente^{6, 10,39}, Juan Carlos Roa^{6,11,39}, Sebastián Hoefler^{12,38,39}, Jean M. Butte^{12,13,38,39}, Pablo González M.^{14,38,39}, Juan Manuel O'Connor^{15,39}, Javiera Torres^{11,39}, Verónica Pérez Encalada^{16,39}, Daniel Alarcón Cano^{17,39}, Luis Ubillos^{18,39}, Christian Rolfo^{19,39}, Alejo Lingua^{20,39}, Consuelo Díaz Romero^{21,39}, Alejandro Padilla Rosciano^{22,39}, Viviana Cuartero^{23,39},

Germán Calderillo Ruiz^{24,39}, Gilberto Schwartzmann^{25,39}, Xavier Kon Jara^{26,39}, Andrés Andrade G.^{25,27,39}, Luis Mas López^{28,39}, Olga Barajas^{1,29,39}, Marcela Carballido^{30,39}, Hanns Lembach^{31,39}, Lena Morillas G.^{32,39}, Enrique Roca^{33,39}, José Lobatón^{34,39}, Paola Montenegro B.^{35,39}, Andrés Yepes^{36,39}, **Hugo Marsiglia**^{37,39}, *Recomendaciones sobre el manejo del cáncer de páncreas tipo adenocarcinoma en Latinoamérica. Reunión del Consenso del Simposio Latinoamericano de Gastroenterología Oncológica (SLAGO) y de la Asociación Ibero Latinoamericana de Terapia Radiante (ALATRO), Viña del Mar, Chile 2015, Rev Med Chile 2016; 144: 1305-1318,*

3. Forbes JF, Sestak I, Howell A, Bonanni B, Bundred N, Levy C, von Minckwitz G, Eiermann W, Neven P, Stierer M, Holcombe C, Coleman RE, Jones L, Ellis I, Cuzick J; IBIS-II investigators *Anastrozole versus tamoxifen for the prevention of locoregional and contralateral breast cancer in postmenopausal women with locally excised ductal carcinoma in situ (IBIS-II DCIS): a double-blind, randomised controlled trial.* Lancet. 2016 Feb 27;387(10021):866-73 [colaborador]
4. Poortmans PM, Collette S, Kirkove C, Van Limbergen E, Budach V, Struikmans H, Collette L, Fourquet A, Maingon P, Valli M, De Winter K, Marnitz S, Barillot I, Scandolaro L, Vonk E, Rodenhuis C, **Marsiglia H**, Weidner N, van Tienhoven G, Glanzmann C, Kuten A, Arriagada R, Bartelink H, Van den Bogaert W; EORTC Radiation Oncology and Breast Cancer Groups. *Internal Mammary and Medial Supraclavicular Irradiation in Breast Cancer.* N Engl J Med. 2015 Jul 23;373(4):317-27.
5. Calvo FA, Sole CV, **Marsiglia H**, Alvarado E, Ferrer C, Czito B. *Intraoperative radiotherapy for gastrointestinal malignancies: contemporary outcomes with multimodality therapy.* Curr Oncol Rep. 2015 Jan;17(1):419.
6. Mansouri S, Naim A, Gllaria L, **Marsiglia H**. *Dosimetric evaluation of 3-D conformal and intensity-modulated radiotherapy for breast cancer after conservative surgery.* Asian Pac J Cancer Prev. 2014;15(11):4727-32.
7. Sole CV, Calvo FA, Ferrer C, Pascau J, **Marsiglia H**. *Bibliometrics of intraoperative radiotherapy: analysis of technology, practice and publication tendencies.* Strahlenther Onkol. 2014 Nov;190(12):1111-6.
8. Samblas J, Luis Lopez Guerra J, Bustos J, Angel Gutierrez-Diaz J, Wolski M, Peraza C, **Marsiglia H**, Sallabanda K. *Stereotactic radiosurgery in patients with multiple intracranial meningiomas.* J BUON. 2014 Jan-Mar;19(1):250-5
9. Calvo FA, Sole CV, Rivera S, Meiriño R, Lizarraga S, Infante MA, Boldo E, Ferrer C, **Marsiglia H**, Deutsch E. *The use of radiotherapy for early breast cancer in woman at different ages.* Clin Transl Oncol. 2014 Aug;16(8):680-5.
10. Poortmans P, **Marsiglia H**, De Las Heras M, Algara M. *Clinical and technological transition in breast cancer.* Rep Pract Oncol Radiother. 2013 Sep 9;18(6):345-52.
11. Krengli M, Calvo FA, Sedlmayer F, Sole CV, Fastner G, Alessandro M, Maluta S, Corvò R, Sperk E, Litoborski M, Pisani C, Fillini C, Fusconi F, Osti MF, Tomio L, **Marsiglia H**, Ciabattoni A, Polkowski W, Di Grazia A, Gava A, Kuten A, Iotti C, Gonzalez C, Sallabanda M, Dubois JB, Catalano G, Valentini V. *Clinical and technical characteristics of intraoperative radiotherapy. Analysis of the ISORT-Europe database.* Strahlenther Onkol. 2013 Sep;189(9):729-37.

12. Hannoun-Levi JM, Gourgou-Bourgade S, Belkacemi Y, Chara-Bruneau C, Hennequin C, Quetin P, Orsini C, Brain E, **Marsiglia H**. *GERICO-03 phase II trial of accelerated and partial breast irradiation in elderly women: feasibility, reproducibility, and impact on functional status*. *Brachytherapy*. 2013 Jul-Aug;12(4):285-92.
13. Sole CV, Lopez Guerra JL, Matute R, Jaen J, Puebla F, Rivin E, Sanchez-Reyes A, Beltran C, Bourgier C, Calvo FA, **Marsiglia H**. *Stereotactic ablative radiotherapy delivered by image-guided helical tomotherapy for extracranial oligometastases*. *Clin Transl Oncol*. 2013 Jun;15(6):484-91.
14. Lopez Guerra JL, Isa N, Matute R, Russo M, Puebla F, Kim MM, Sanchez-Reyes A, Beltran C, Jaen J, Bourgier C, **Marsiglia H**. *Hypofractionated helical tomotherapy using 2.5-2.6 Gy daily fractions for localized prostate cancer*. *Clin Transl Oncol*. 2013 Apr;15(4):271-7.
15. Usyckin S, Calvo F, dos Santos MA, Samblás J, de Urbina DO, Bustos JC, Diaz JA, Sallabanda K, Sanz A, Yélamos C, Peraza C, Delgado JM, **Marsiglia H**. *Intra-operative electron beam radiotherapy for newly diagnosed and recurrent malignant gliomas: feasibility and long-term outcomes*. *Clin Transl Oncol*. 2013 Jan;15(1):33-8.
16. Lopez Guerra JL, Isa N, Kim MM, Bourgier C, **Marsiglia H**. *New perspectives in radiation oncology: Young radiation oncologist point of view and challenges* *Rep Pract Oncol Radiother*. 2012 Aug 9;17(5):251-4.
17. Bourgier C, Dumas I, **Marsiglia H**, Rossier C, Taright N, Biron B, Auzac G. *Accelerated partial breast irradiation for early breast cancer*. *Cancer Radiother*. 2012 Sep;16(5-6):470-2. Epub 2012 Aug 24.
18. Bourgier C, Acevedo-Henao C, Dunant A, Rossier C, Levy A, El Nemr M, Dumas I, Delalogue S, Mathieu MC, Garbay JR, Taghian A, **Marsiglia H**. *Higher toxicity with 42 Gy in 10 fractions as a total dose for 3D-conformal accelerated partial breast irradiation: results from a dose escalation phase II trial*. *Radiat Oncol*. 2012 Aug 22;7:141.
19. Acevedo-Henao CM, Heymann S, Rossier C, Garbay JR, Arnedos M, Balleyguier C, Ferchiou M, **Marsiglia H**, Bourgier C. *Conformal accelerated partial breast irradiation: state of the art*. *Cancer Radiother*. 2012 Oct;16(7):641-9.
20. El-Nemr M, Rimareix F, Karsenti G, Acevedo-Henao CM, El Husseiny G, **Marsiglia H**, Heymann S, Bourgier C. *Breast reconstruction: state of the art*. *Cancer Radiother*. 2012 Jul-Aug;16(4):302-8.
21. Azoury F, Heymann S, Acevedo C, Spielmann M, Vielh P, Garbay JR, Taghian AG, **Marsiglia H**, Bourgier C. *Phase II trial of 3D-conformal accelerated partial breast irradiation: lessons learned from patients and physicians' evaluation*. *Radiother Oncol*. 2012 May;103(2):193-8.
22. Bourgier C, Ghorbel I, Heymann S, Barhi M, Mazouni C, Al Ghuzlan AA, Balleyguier C, **Marsiglia H**, Delalogue S. *Effect of preoperative rescue concomitant FUN/XUN-based chemo-radiotherapy for neoadjuvant chemotherapy-refractory breast cancer*. *Radiother Oncol*. 2012 May;103(2):151-4.
23. Carbone S, Lobo Alvarez R, Lamacchia A, Almenar Gil A, Martin Hernandez R, Lopez

- Guerra JL, **Marsiglia H**. *Primary squamous cell carcinoma of the breast: A rare case report*. Rep Pract Oncol Radiother. 2012 Aug 9;17(6):363-6.
24. Bourgier C, Taghian A, **Marsiglia H**. *Three-field electron/minute photon technique offer dosimetric advantages to a multifield, photon-only technique for accelerated partial breast irradiation if well implemented*. Am J Clin Oncol. 2011 Dec;34(6):648.
 25. Bourgier C, Pessoa EL, Dunant A, Heymann S, Spielmann M, Uzan C, Mathieu MC, Arriagada R, **Marsiglia H**. *Exclusive alternating chemotherapy and radiotherapy in nonmetastatic inflammatory breast cancer: 20 years of follow-up*. Int J Radiat Oncol Biol Phys. 2012 Feb 1;82(2):690-5. Epub 2011 Jan 27.
 26. El Nemr M, Heymann S, Verstraet R, Biron B, Azoury F, **Marsiglia H**, Bourgier C. *Mixed modality treatment planning of accelerated partial breast irradiation: to improve complex dosimetry cases*. Radiat Oncol. 2011 Nov 10;6:154.
 27. Mesbah L, Matute R, Usyckin S, Marrone I, Puebla F, Mínguez C, García R, García G, Beltrán C, **Marsiglia H**. *Helical tomotherapy in the treatment of pediatric malignancies: a preliminary report of feasibility and acute toxicity*. Radiat Oncol. 2011 Aug 26;6:102.
 28. Bourgier C, Heymann S, Verstraet R, Biron B, **Marsiglia H**. *[Debate about breast cancer: "Cons: Intraoperative radiotherapy"]*. Cancer Radiother. 2011 Oct;15(6-7):453-4.
 29. Bourgier C, Calvo FA, **Marsiglia H**, Martín M. *Overview of preoperative radiochemotherapy in breast cancer: past or future?* Clin Transl Oncol. 2011 Jul;13(7):446-50.
 30. dos Santos MA, de Salcedo JB, Gutiérrez Díaz JA, Calvo FA, Samblás J, **Marsiglia H**, Sallabanda K. *Long-term outcomes of stereotactic radiosurgery for treatment of cavernous sinus meningiomas*. Int J Radiat Oncol Biol Phys. 2011 Dec 1;81(5):1436-41.
 31. Bourgier C, Pichenot C, Verstraet R, El Nemr M, Heymann S, Biron B, Delaloge S, Mathieu MC, Garbay JR, Bourhis J, Taghian AG, **Marsiglia H**. *Early side effects of three-dimensional conformal external beam accelerated partial breast irradiation to a total dose of 40 Gy in one week (a phase II trial)*. Int J Radiat Oncol Biol Phys. 2011 Dec 1;81(5):1228-35.
 32. Heymann S, Verstraet R, Pichenot C, Vergne E, Lefkopoulos D, Husson F, Kafrouni H, Mahe J, Kandalaft B, Bourhis J, **Marsiglia H**, Bourgier C *[Intensity modulation in breast radiotherapy: development of an innovative field- in-field technique at Institut Gustave-Roussy]*. Cancer Radiother. 2011 Dec;15(8):663-9.
 33. Dos Santos MA, Pérez de Salcedo JB, Gutiérrez Díaz JA, Nagore G, Calvo FA, Samblás J, **Marsiglia H**, Sallabanda K. *Outcome for patients with essential trigeminal neuralgia treated with linear accelerator stereotactic radiosurgery*. Stereotact Funct Neurosurg. 2011;89(4):220-5.
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 35. Belkacémi Y, Fourquet A, Cutuli B, Bourgier C, Hery M, Ganem G, **Marsiglia H**, Namer M, Gligorov J, Azria D; *Radiotherapy for invasive breast cancer: guidelines for clinical practice from the French expert review board of Nice/Saint-Paul de Vence*. French Expert Review

36. Santos M, Heymann S, Fayard F, Dunant A, Arriagada R, **Marsiglia H**, Bourgier C. *Preoperative radiotherapy in patients with locally advanced breast cancer: Tumor response and patient outcome after 26 years of median follow-up.* J Clin Oncol. 2011 Sep 20;29(27_suppl):113.
37. AROME. *Guidelines, minimal requirements and standard of cancer care around the Mediterranean Area: report from the Collaborative AROME (Association of Radiotherapy and Oncology of the Mediterranean Area) working parties.* Crit Rev Oncol Hematol. 2011 Apr;78(1):1-16.
38. Usyckin S, Clavo FA, Santos M, Tisaire JL, Bourgier C, Beni R, **Marsiglia H**. *>10 years follow up after IORT in early breast cancer: clinical and radiological observations.* Radiother Oncol 2011; 99 (supplement 1):S241
39. Belaid A, Kanoun S, Kallel A, Ghorbel I, Azoury F, Heymann S, Pichenot C, Verstraet R, **Marsiglia H**, Bourgier C. *[Breast cancer with axillary lymph node involvement].* Cancer Radiother. 2010 Nov;14 Suppl 1:S136-46. Review.
40. Ghorbel I, Kanoun S, Kallel A, Belaid A, Azoury F, Heymann S, Pichenot C, Verstraet R, **Marsiglia H**, Bourgier C. *[Early breast cancer without axillary lymph node involvement].* Cancer Radiother. 2010 Nov;14 Suppl 1:S127-35. Review.
41. Heymann S, Delaloge S, Rahal A, Caron O, Frebourg T, Barreau L, Pachtet C, Mathieu MC, **Marsiglia H**, Bourgier C. *Radio-induced malignancies after breast cancer postoperative radiotherapy in patients with Li-Fraumeni syndrome.* Radiat Oncol. 2010 Nov 8;5:104.
42. Bourgier C, Pichenot C, Verstraet R, Heymann S, Biron B, Balleyguier C, Delaloge S, Mathieu MC, Uzan C, Garbay JR, Bourhis J, Taghian A, **Marsiglia H**. *[Accelerated partial breast irradiation: bifractionated 40Gy in one week. A French pilot phase II study].* Cancer Radiother. 2010 Dec;14(8):718-26.
43. Bourgier C, Khodari W, Vataire AL, Pessoa EL, Dunant A, Delaloge S, Uzan C, Balleyguier C, Mathieu MC, **Marsiglia H**, Arriagada R. *Breast radiotherapy as part of loco-regional treatments in stage IV breast cancer patients with oligometastatic disease.* Radiother Oncol. 2010 Aug;96(2):199-203.
44. Cutuli B, Lemanski C, Fourquet A, de Lafontan B, Giard S, Lancrenon S, Meunier A, Pioud-Martigny R, Campana F, **Marsiglia H**, Mery E, Penault-Llorca F, Fondrinier E, de Lara CT. *[Ductal carcinoma in situ of the breast (DCIS). Histopathological features and treatment modalities: analysis of 1,289 cases].* Bull Cancer. 2010 Mar;97(3):301-10.
45. Bourgier C, **Marsiglia H**, Taghian A. *A mixed-modality 3d-conformal accelerated partial breast irradiation technique using opposed mini-tangent photon fields and en face electrons to minimize the lung exposure to radiation: in regard to Jain et al. (Int J Radiat Oncol Biol Phys 2009;75:82- 88).* Int J Radiat Oncol Biol Phys. 2010 Mar 1;76(3):956-7.
46. Dzhugashvili M, Tournay E, Pichenot C, Dunant A, Pessoa E, Khallel A, Gouy S, Uzan C, Garbay JR, Rimareix F, Spielmann M, Vielh P, **Marsiglia H**, Bourgier C. *3D-conformal accelerated partial breast irradiation treatment planning: the value of surgical clips in the delineation of the lumpectomy cavity.* Radiat Oncol. 2009 Dec 31;4:70.

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48. Cutuli B, Lemanski C, Fourquet A, de Lafontan B, Giard S, Meunier A, Pioud-Martigny R, Campana F, **Marsiglia H**, Lancrenon S, Mery E, Penault-Llorca F, Fondrinier E, Tunon de Lara C. *Breast-conserving surgery with or without radiotherapy vs mastectomy for ductal carcinoma in situ: French Survey experience*. Br J Cancer. 2009 Apr 7;100(7):1048-54.
49. Andreiuolo F, Suci V, Bayou EH, **Marsiglia H**, Schlumberger M, Delalogue S, Vielh P. *Bilateral breast lesions in a patient with medullary thyroid carcinoma*. Cytopathology. 2009 Dec;20(6):403-5.
50. Belkacémi Y, Gligorov J, Ozsahin M, **Marsiglia H**, De Lafontan B, Laharie-Mineur H, Aimard L, Antoine EC, Cutuli B, Namer M, Azria D. *Concurrent trastuzumab with adjuvant radiotherapy in HER2-positive breast cancer patients: acute toxicity analyses from the French multicentric study*. Ann Oncol. 2008 Jun;19(6):1110-6.
51. Hannoun-Levi JM, Azria D, Belkacémi Y, **Marsiglia H**, Dubois JB. *[Accelerated partial breast irradiation in 2008: interrogations and perspectives]*. Cancer Radiother. 2008 Sep;12(5):374-9. Epub 2008 Mar 11. Review.
52. Garbay JR, Saouma S, **Marsiglia H**. *[Progress in immediate breast reconstruction with skin sparing mastectomy]*. Ann Chir Plast Esthet. 2008 Apr;53(2):199-207. Epub 2007 Oct 24. Review.
53. Belkacémi Y, Bousquet G, **Marsiglia H**, Ray-Coquard I, Magné N, Malard Y, Lacroix M, Gutierrez C, Senkus E, Christie D, Drumea K, Lagneau E, Kadish SP, Scandolaro L, Azria D, Ozsahin M. *Phyllodes tumor of the breast*. Int J Radiat Oncol Biol Phys. 2008 Feb 1;70(2):492-500.
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55. Belkacémi Y, Comet B, Hannoun-Levi JM, Villette S, **Marsiglia H**, Leblanc-Onfroy M, Delalande B, Azria D, Dubois JB. *[Accelerated partial breast irradiation: a concept to individualize treatment in breast cancer]*. Cancer Radiother. 2007 Nov;11(6-7):287-95. Epub 2007 Oct 30. Review.
56. Biffi R, **Marsiglia H**, Fossa BJ, Leonardi MC, Cante D, Lazzari R, Chiappa A, Cenciarelli S, Andreoni B, Zampino MG, Orecchia R. *Preoperative bi-fractionated accelerated radiation therapy for combined treatment of locally advanced rectal cancer in a consecutive series of unselected patients*. Int Semin Surg Oncol. 2007 Sep 20;4:23.
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62. Polo A, Cattani F, Vavassori A, Origgi D, Villa G, **Marsiglia H**, Bellomi M, Tosi G, De Cobelli O, Orecchia R. *MR and CT image fusion for postimplant analysis in permanent prostate seed implants*. Int J Radiat Oncol Biol Phys. 2004 Dec 1;60(5):1572-9.
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64. Hannoun-Lévi JM, **Marsiglia H**. *Complément d'irradiation par curiethérapie dans les cancers du sein: que savons nous? Ou allons nous?* [Brachytherapy boost for breast cancer: what do we know? Where do we go?]. Cancer Radiother. 2004 Aug;8(4):248-54.
65. Chiappa A, Zbar AP, Biffi R, Bellomi M, Orecchia R, **Marsiglia H**, Bertani E, De Braud F, Crotti C, Andreoni B. *Primary and recurrent retroperitoneal sarcoma: factors affecting survival and long-term outcome*. Hepatogastroenterology. 2004 Sep- Oct;51(59):1304-9.
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Capítulos de libros de los últimos 15 años

1. Intraoperative Radiation Therapy for breast and rectum carcinoma. International Atomic Energy Agency (IAEA); Applied Radiation Biology and Radiotherapy (ARBR) publication on radiotherapy in cancer care. Felix Sedlmayer, Jose Luis Lopez Guerra, **Hugo Marsiglia**.
2. Proton system. Protonbeam / Evolution. "Radiocirugía. Fundamentos, Avances tecnológicos. Indicaciones y resultados" Publication date: 2012. Authors: **H. Marsiglia**, Jose Luis López Guerra, Roberto Orecchia. Pages 107-114.
3. Radiation Oncology Techniques: IAEA publication. **Hugo Marsiglia**, Jose Luis Lopez Guerra, Felix Sedlmayer. Chapter IORT techniques. 2012.
4. F. Peccatori, **HR Marsiglia**. Capitolo 33 Neoplasie dell'Ovaio. Sottocapitolo Strategia terapeutica integrata. In U. Veronesi, B. Andreoni, F. De Braud, R. Orecchia Eds. "Oncologia Chirurgica", Masson Publishers, 1999, pag. 632-637
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Presentaciones o Poster en congresos

1. *Cost-effectiveness analysis of four validated techniques of accelerated partial breast irradiation for the treatment of early-stage breast cancer (Análisis de coste-eficacia de radioterapia intraoperatoria comparada con tres otras técnicas para la irradiación parcial de la mama en estadios precoces de cáncer de mama)* Marcos A dos Santos, José Luis Lopez Guerra, Felipe Calvo, Maria Jose Ortiz Gordillo, Adriana Fondevilla, José Samblás, **Hugo Marsiglia**. XXXI Congress of the SESPM y VII Meeting of SETS. Barcelona (Spain), 18-20 October 2012.
 2. *Helical tomotherapy in prostate cancer: Minimizing toxicity.* Catalina Acebedo, Jose Luis Lopez Guerra, Raul Matute, Nicolas Isa, Fernando Puebla, Moises Russo, Alberto Sanchez-Reyes, Cesar Beltran, Javier Jaen, and **Hugo Marsiglia**. 4th European Multidisciplinary Meeting on Urological Cancers – Embracing Excellence in Prostate, Bladder and Kidney Cancer on 16-18 November 2012, Barcelona (Spain).
 3. *Preliminary results of hypofractionated helical tomotherapy for localized prostate cancer.* Jose Luis Lopez Guerra, Raul Matute, Nicolas Isa, Fernando Puebla, Moises Russo, Alberto Sanchez-Reyes, Cesar Beltran, Javier Jaen, and **Hugo Marsiglia**. 4th European Multidisciplinary Meeting on Urological Cancers – Embracing Excellence in Prostate, Bladder and Kidney Cancer on 16-18 November 2012 in Barcelona (Spain).
 4. *Cost-effectiveness analysis of four validated techniques of accelerated partial breast irradiation for the treatment of early-stage breast cancer: Spanish public health system standard estimations.* Marcos A dos Santos, José Luis Lopez Guerra, Felipe Calvo, Maria Jose Ortiz Gordillo, Adriana Fondevilla, José Samblás, **Hugo Marsiglia**. ISPOR 15th Annual European Congress. 3-7 November 2012, Berlin (Germany).
 5. *Stereotactic Ablative Radiotherapy Delivered by Image-Guided Helical Tomotherapy for Extracranial Oligometastasis.* [Presentación oral] C. V. Sole, J. Lopez Guerra, J. Jaen, R. Matute, F. Puebla, A. Sanchez-Reyes, C. Beltran, C. Bourgier, **H. Marsiglia**. 98th Scientific Assembly and Annual Meeting of the Radiological Society of North America (RSNA). November 25 - 30, 2012; Chicago, USA.
 6. *Stereotactic Ablative Radiotherapy Delivered by Helical Tomotherapy for Early Stage non Small Cell Lung Cancer: Dosimetric Evaluation and Toxicity.* [Oral presentation] C. V. Sole, J. Lopez Guerra, R. Matute, J. Jaen, F. Puebla, A. Sanchez-Reyes, C. Minguez, C. Bourgier, **H. Marsiglia**. 98th Scientific Assembly and Annual Meeting of the Radiological Society of North America (RSNA). November 25 - 30, 2012; Chicago, USA.
- Pediatric craniospinal axis irradiation with helical tomotherapy: evaluation of feasibility and toxicity.* Raul Matute, M.D., Jose Luis Lopez Guerra, Maribel Bruna, M.D., M.D., Immacolata Marrone, M.D., Claudio Sole, M.D., Cristina Minguez, M.S., Alberto Sanchez-Reyes, M.S., Ph. D., Fernando Puebla, M.D., Cesar Beltran, M.D., and **Hugo Marsiglia, M.D.** 44th Congress of the International Society for Paediatric Oncology. October 5-8, 2012. London (UK).

7. *Feasibility, toxicity, and preliminary results of Helical Tomotherapy in pediatric medulloblastoma.* Maribel Bruna, M.D., Jose Luis Lopez Guerra, M.D., Raul Matute, M.D., Immacolata Marrone, M.D., Claudio Sole, M.D., Cristina Minguez, M.S., Alberto Sanchez-Reyes, M.S., Ph. D., Fernando Puebla, M.D., Cesar Beltran, M.D., and **Hugo Marsiglia, M.D.** 44th Congress of the International Society for Paediatric Oncology. October 5-8, 2012 at London (UK).
8. *Stereotactic Ablative Radiotherapy Delivered by Image-Guided Helical Tomotherapy for Extracranial Oligometastasis.* [Discusión de Poster] C. V. Sole, J. Lopez Guerra, J. Jaen, R. Matute, F. Puebla, A. Sanchez-Reyes, C. Beltran, C. Bourgier, **H. Marsiglia.** 54th American Society for Therapeutic Radiology and Oncology (ASTRO) Annual Meeting. Boston (EEUU). October 28-31, 2012. Int J Radiat Oncol Biol Phys 2012 Vol. , Issue , Supplement , page S.
9. *Stereotactic Ablative Radiotherapy Delivered by Helical Tomotherapy for Early Stage non-Small Cell Lung Cancer: Dosimetric Evaluation and Toxicity.* C. V. Sole, J. Lopez Guerra, R. Matute, J. Jaen, F. Puebla, A. Sanchez-Reyes, C. Minguez, C. Bourgier, **H. Marsiglia.** 54th American Society for Therapeutic Radiology and Oncology (ASTRO) Annual Meeting. Boston (EEUU). October 28-31, 2012. Int J Radiat Oncol Biol Phys 2012 Vol. , Issue , Supplement , page S.
10. *Helical Tomotherapy With a 2.5-2.6 Gy Daily Fraction for Localized Prostate Cancer.* José Luis López Guerra, Nicolás Isa, Raúl Matute, Moisés Russo, Fernando Puebla, Alberto Sanchez-Reyes, Cesar Beltrán, Javier Jaén, Celine Bourgier, and **Hugo Marsiglia.** XXVIII National Meeting of the Spanish Group for urologic oncology-Spanish Society of Urology (XXVIII Reunión nacional del grupo de urología oncológica de la AEU). Murcia (Spain), April 20-21, 2012.
11. *Hypofractionated radiotherapy with helical tomotherapy for localized prostate cancer.* [Presentación Oral] Nicolas Isa, Jose Luis Lopez Guerra, Raúl Matute, Fernando Puebla, Graciela Garcia1, Alicia Sanchez, Alberto Sanchez-Reyes, Cesar Beltran, **Hugo Marsiglia.** 31 European Society for Therapeutic Radiology and Oncology (ESTRO) Annual Meeting [National Day Meeting]. Barcelona (Spain), May 9, 2012. Radiother Oncol 2012 Vol 103, Supplement 1, page S437.
12. *Pediatric medulloblastoma: toxicity and outcome of patients treated with helical tomotherapy.* I. Marrone, J.L. Lopez Guerra, R. Matute, M. Bruna, C. Sole, C. Minguez, A. Sanchez-Reyes, F. Puebla, C. Beltran, **H. Marsiglia.** 31 European Society for Therapeutic Radiology and Oncology (ESTRO) Annual Meeting. Barcelona (Spain), May, 2012. Radiother Oncol 2012 Vol 103, Supplement 1, page S455.
13. *Helical tomotherapy for pediatric craniospinal irradiation: Evaluation of feasibility, toxicity, and dosimetry.* R. Matute Martín, J.L. Lopez Guerra, D. Sevillano, M. Bruna, C. Sole, A. Sanchez-Reyes, F. Puebla, G. Garcia, C. Beltran, **H. Marsiglia.** 31 European Society for Therapeutic Radiology and Oncology (ESTRO) Annual Meeting. Barcelona (Spain), May, 2012. Radiother Oncol 2012 Vol 103, Supplement 1, page S485.
14. *Feasibility and outcome of helical tomotherapy for irradiation in pediatric patients with pineoblastoma.* M. Bruna, J.L. Lopez Guerra, R. Matute, M. Velasco, A. Sanchez, **H. Marsiglia.** 31 European Society for Therapeutic Radiology and Oncology (ESTRO) Annual Meeting. Barcelona (Spain), May, 2012. Radiother Oncol 2012 Vol 103, Supplement 1, page S484.
15. *Hypofractionated radiotherapy with helical tomotherapy for localized prostate cancer.*

Nicolas Isa, Jose Luis Lopez Guerra, Raúl Matute, Fernando Puebla, Graciela Garcia¹, Alicia Sanchez, Alberto Sanchez-Reyes, Cesar Beltran, **Hugo Marsiglia**. 31 European Society for Therapeutic Radiology and Oncology (ESTRO) Annual Meeting. Barcelona (Spain), May, 2012. *Radiother Oncol* 2012 Vol 103, Supplement 1, page S437.

16. *Radiocirugía Robótica experiencia en Fundación Arturo Lopez Pérez* Ricagni L., Yáñez L., Zamuriano L., Quiroz S., Bettoli P., Ruiz A., Ribeiro M., Diaz B., Cantillana P., Torzsok K., **Marsiglia H.** VI Biannual Congress of the Latin American Association for Radiation Oncology (ALATRO), Punta Cana (Dominican Republic) 4-8 November 2017
17. *SBRT en cáncer de pulmón primario y metastásico. Indicaciones y valoración dosimétrica. Experiencia FALP* Moises Russo; Neyla Cardozo; Aldo Torres; Karla Torzsok; **Hugo Marsiglia**. VI Biannual Congress of the Latin American Association for Radiation Oncology (ALATRO), Punta Cana (Dominican Republic) 4-8 November 2017
18. *Experiencia de la Fundación Arturo López Pérez en tratamientos de radioterapia con tomoterapia* Quiroz S., Fariña A., Ricagni L., M. C. Atencio., S. Lopez., Cardozo N., Ciudad A., Bulgraen G., Troncoso A., Broque H., Marangoni F., Torzsok K., **Hugo Marsiglia**. VI Biannual Congress of the Latin American Association for Radiation Oncology (ALATRO), Punta Cana (Dominican Republic) 4-8 November 2017
19. *Carcinoma Neuroendócrino de Páncreas. Presentación de un caso.* Moisés Russo, Stephanie López Mena, M Cecilia Atencio Rosselot, Leandro Ricagni, Samuel Quiroz , Torzsok K., **Hugo Marsiglia**. VI Biannual Congress of the Latin American Association for Radiation Oncology (ALATRO), Punta Cana (Dominican Republic) 4-8 November 2017
20. *Hipofraccionamiento moderado en pacientes con cáncer de próstata y boost integrado, tratados con tomoterapia helicoidal y VMAT: evaluación de toxicidad aguda, experiencia FALP* Bruna Figueroa Maribel¹, Bettoli Pizzagalli Piero¹, Dávila López Sonia³, Soto Herrera Frank³, Lissandrello Emiliano³, Lucic Felipe^{1,2}, Troncoso Vicencio Alexis¹ , Torzsok K., **Hugo Marsiglia**. VI Biannual Congress of the Latin American Association for Radiation Oncology (ALATRO), Punta Cana (Dominican Republic) 4-8 November 2017
21. *Toxicidad aguda secundaria a hipofraccionamiento leve utilizando protocolo HypoBreast FALP con tomoterapia-helicoidal en pacientes con cáncer de mama localmente avanzado* Quiroz S., Fariña A., Carvajal F., Ciudad A., Russo M., Bruna M., Torzsok K., Troncoso A., Marangoni F., **Marsiglia H.** VI Biannual Congress of the Latin American Association for Radiation Oncology (ALATRO), Punta Cana (Dominican Republic) 4-8 November 2017
22. *Evaluación dosimétrica en irradiación holocraneal con protección de hipocampo y cuero cabelludo con técnica VMAT y tomoterapia* Pérez Milton¹, Lasteros Edgar¹, Lucic Felipe², Bulgraen Dos Santos Guilherme³, Yáñez María Loreto⁴, Torzsok Karla³, **Marsiglia Hugo**⁵. VI Biannual Congress of the Latin American Association for Radiation Oncology (ALATRO), Punta Cana (Dominican Republic) 4-8 November 2017 (**awarded best poster award**)
23. *Calidad de Vida en pacientes con Cáncer de Próstata órgano-confinado, tratados con Hipofraccionamiento extremo. Experiencia FALP* Barrientos Elia, Bettoli Piero, Troncoso Alexis, Bruna Maribel, Torzsok Karla, **Marsiglia Hugo**. VI Biannual Congress of the Latin American Association for Radiation Oncology (ALATRO), Punta Cana (Dominican Republic) 4-8 November 2017
24. *Análisis de costo-efectividad entre las diferentes modalidades de fraccionamientos en Radioterapia Externa para pacientes con cáncer de mama alto riesgo, a octubre 2017. Experiencia Fundación Arturo López Pérez* María Vasquez; Roberto Rosso, Torzsok Karla,

- Marsiglia Hugo**. VI Biannual Congress of the Latin American Association for Radiation Oncology (ALATRO), Punta Cana (Dominican Republic) 4-8 November 2017
25. *SBRT con Cyber Knife en Malformación Arteriovenosa voluminosa. Experiencia Fundación Arturo López Pérez*. María Vasquez⁽¹⁾; Loreto Yañez⁽²⁾, Kita Sallabanda⁽³⁾, Torzsok Karla⁽²⁾, **Marsiglia Hugo**⁽²⁾. VI Biannual Congress of the Latin American Association for Radiation Oncology (ALATRO), Punta Cana (Dominican Republic) 4-8 November 2017
 26. *Análisis de costo-efectividad entre cirugía robótica y tratamiento con radioterapia externa en pacientes con cáncer de próstata tratados, de riesgo bajo e intermedio, a octubre 2017. Experiencia fundación Arturo López Pérez* María Vasquez; Roberto Rosso, Torzsok Karla, **Marsiglia Hugo**. VI Biannual Congress of the Latin American Association for Radiation Oncology (ALATRO), Punta Cana (Dominican Republic) 4-8 November 2017
 27. I Máster Internacional en Radioterapia Avanzada (FALP, OIEA, Universidad de Los Andes) M. Atencio, E. Barrientos, N. Baruzzi, P. Bettoli, N. Cardozo, F. Carvajal, S. Davila, A. Fariña, E. Lasteros, E. Lissandrello, S. Lopez, M. Pérez, S. Quiroz, L. Ricagni, F. Soto, A. Torres, K. Torzsok, M. Vásquez, M. L. Yañez, L. Zamuriano, y **H. Marsiglia**. VI Biannual Congress of the Latin American Association for Radiation Oncology (ALATRO), Punta Cana (Dominican Republic) 4-8 November 2017
 28. *Radioterapia externa en cáncer cervicouterino localmente avanzado: diferencias dosimétricas entre técnica conformacional 3D, VMAT y tomoterapia* Ariel Fariña Barrios, Gabriel Veillon Contreras, Felipe Carvajal Villarroel, Benjamín Tudela Staub, Felipe Lucic, Alexis Troncoso, María Alejandra Muñoz, Ana María Ciudad Olea, Karla Torzsok, **Hugo Marsiglia** VI Biannual Congress of the Latin American Association for Radiation Oncology (ALATRO), Punta Cana (Dominican Republic) 4-8 November 2017
 29. *Radiocirugía Fraccionada Intracraneana (HF-SRS): indicaciones y reporte de casos en Fundación Arturo Lopez Perez (FALP)* Ricagni L., Yañez L., Lissandrello E., Atencio C., Quiroz S., Ruiz A., Fariña A., Zurita V., Berrios J., Torszok K., **Marsiglia H**. VI Biannual Congress of the Latin American Association for Radiation Oncology (ALATRO), Punta Cana (Dominican Republic) 4-8 November 2017
 30. *Cáncer de esófago torácico y union gastroesofagica pre-operatorio tratados con tomoterapia helicoidal: comparación dosimétrica con técnicas volumétrica VMAT y conformacional 3D*. Russo Moises¹, Soto Herrera Frank³, Dávila Sonia³, Troncoso Vicencio Alexis^{1,2}, Torzsok Karla, **Marsiglia Hugo** VI Biannual Congress of the Latin American Association for Radiation Oncology (ALATRO), Punta Cana (Dominican Republic) 4-8 November 2017