

EUROPEAN
CURRICULUM VITAE
FORMAT



PERSONAL INFORMATION

Name

KRENGLI MARCO

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marco.krengli@med.uniupo.it

Nationality

Italian

Place, date of birth

[REDACTED]

Fiscal code

[REDACTED]

WORK EXPERIENCE

- Dates (from – to) **1998-2021**
- Name and address of employer University of Piemonte Orientale, Department of Translational Medicine, 17 via Solaroli, 28100 Novara, Italy and University Hospital "Maggiore della Carità", 18 corso Mazzini, 28100 Novara, Italy
- Type of business or sector Education and Public Health
- Occupation or position held Associate Professor (1998-2006); Full Professor (2006-) of Radiotherapy and (1998-) Director of Radiation Oncology Division; (2018-) Director of the Department of Specialized Medicine and Oncology
- Main activities and responsibilities Chairman for education of medical students at University of Piemonte Orientale (2007-2017)
Dean of the Medical School (2017-)
Translational and Clinical Research, Clinical activity, Management of Radiotherapy Division
- Dates (from – to) **1996-1998**
- Name and address of employer University of Turin, Italy and European Institute of Oncology, 435 via Ripamonti, 28100 Milan, Italy
- Type of business or sector Education and Private Practice
- Occupation or position held Assistant Professor of Radiotherapy and consultant in Radiotherapy Division
- Main activities and responsibilities Teaching in University courses, Translational and Clinical Research, Clinical activity
- Dates (from – to) **1988-1995**
- Name and address of employer Hospital "Maggiore della Carità", 18 corso Mazzini, 28100 Novara, Italy
- Type of business or sector Public Health
- Occupation or position held Medical Assistant in Radiotherapy Division
- Main activities and responsibilities Clinical activity and clinical research
- Dates (from – to) **2011-2020**
- Name and address of employer CNAO Foundation (National Centre for Oncological Hadrontherapy)
Via Campeggi, 27100 Pavia, Italy
- Type of business or sector Public Health
- Occupation or position held Scientific Consultant
- Main activities and responsibilities Clinical and biological research

EDUCATION AND TRAINING

- Dates (from – to)
- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
 - Title of qualification awarded
 - Dates (from – to)
- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
 - Title of qualification awarded
 - Dates (from – to)
- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
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- Principal subjects/occupational skills covered
 - Title of qualification awarded
 - Dates (from – to)
- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
 - Title of qualification awarded
 - Dates (from – to)

PERSONAL SKILLS AND COMPETENCES

Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas.

MOTHER TONGUE

OTHER LANGUAGES

- Reading skills
- Writing skills
- Verbal skills

- Reading skills
- Writing skills
- Verbal skills

- Reading skills
- Writing skills

1995-1996

Massachusetts General Hospital – Harvard Medical School, Boston, MA, USA

Research and clinical activity in Proton Beam Radiation Therapy for skull base and spinal tumors

Fellowship

1990-1992

University of Turin, Turin, Italy

Postgraduation course in Radiology

Board in Radiology

1985-1989

University of Modena, Modena, Italy

Postgraduation course in Radiotherapy

Board in Radiotherapy

1982-1985

University of Pavia, Pavia, Italy

Postgraduation course in Oncology

Board in Oncology

1976-1982

University of Turin, Turin, Italy

Medical School

Graduation in Medicine

ITALIAN

ENGLISH

GOOD

GOOD

GOOD

FRENCH

GOOD

GOOD

GOOD

GERMAN

BASIC

BASIC

- Verbal skills

SOCIAL SKILLS AND COMPETENCES

Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (for example culture and sports), etc.

ORGANISATIONAL SKILLS AND COMPETENCES

Coordination and administration of people, projects and budgets; at work, in voluntary work (for example culture and sports) and at home, etc.

TECHNICAL SKILLS AND COMPETENCES

With computers, specific kinds of equipment, machinery, etc.

OTHER SKILLS AND COMPETENCES

Competences not mentioned above.

DRIVING LICENCE(S)

BASIC

LIONS AFFILIATION

UNIVERSITY OF PIEMONTE ORIENTALE: DIRECTION OF UNIVERSITY COURSES FOR MEDICAL STUDENTS AT MEDICAL SCHOOL AND DIRECTION OF POST-GRADUATION PROGRAM FOR RADIATION ONCOLOGISTS
MANAGEMENT OF CLINICAL RADIOTHERAPY DIVISION AT UNIVERSITY HOSPITAL MAGGIORE DELLA CARITÀ, NOVARA
BOARD MEMBER AND TREASURER OF THE INTERNATIONAL SOCIETY OF INTRA-OPERATIVE RADIATION THERAPY (ISIORT)
BOARD MEMBER OF THE ITALIAN SKULL BASE SOCIETY (SIB)
BOARD MEMBER OF THE RARE CANCER NETWORK (RCN)
MANAGEMENT OF RESEARCH PROJECTS FINANCED BY THE PIEDMONT REGION
RESPONSIBLE OF THE WORKPACKAGE N. 13 OF THE ULICE (UNION OF LIGHT ION CENTRES IN EUROPE) PROJECT FINANCED BY EC
COLLABORATION IN THE ACCIRAD PROJECT (ACCIDENTAL AND UNINTENDED EXPOSURE IN RADIOTHERAPY) FINANCED BY EC
ESTRO TASK FORCE FOR INTRAOPERATIVE RADIOTHERAPY, ESTABLISHED IN APRIL 2016

SKILLS IN SPECIAL RADIOTHERAPY TECHNIQUES: PROTON AND ION THERAPY, IMRT/IGRT, BRACHYTHERAPY, INTRA-OPERATIVE RADIOTHERAPY

COLLABORATION IN "PROGETTO ADROTERAPIA, TERA FOUNDATION" SINCE 1993
ADVISORY SCIENTIFIC BOARD OF THE PROJECT FOR PROTON THERAPY IN TRENTO (ATREP), 2005-2007
INTERNATIONAL ADVISORY BOARD OF THE PROJECT MEDAUSTRON, WIENER NEUSTADT, 2014-2017
INTERNATIONAL TECHNICAL ADVISORY COMMITTEE OF THE ETOILE PROJECT, LYON, 2008-2010
COMITATO TECNICO-SCIENTIFICO OF CNAO, 2007-
REVIEWER OF NATIONAL SCIENTIFIC PROJECTS FOR THE ITALIAN MINISTRY OF EDUCATION AND RESEARCH
REVIEWER OF PROGRAM FOR HOSPITAL CLINICAL RESEARCH IN CANCER (PHRC), FRANCE
REVIEWER OF SLOVENIAN RESEARCH AGENCY (ARRS)
REVIEWER OF BELGIAN FOUNDATION AGAINST CANCER
REVIEWER OF EUROPEAN COMMUNITY (EC) PROJECTS
REVIEWER OF SCIENTIFIC MEDICAL JOURNALS: LANCET ONCOLOGY, JOURNAL OF CLINICAL ONCOLOGY, INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY AND PHYSICS, RADIOTHERAPY AND ONCOLOGY, RADIATION ONCOLOGY, JOURNAL OF HEPATOLOGY, JOURNAL OF PARTICLE THERAPY
Director of the ESTRO course "Particle Therapy"
Disciplinary Expert of ANVUR Committee (Italy) since 2015
Expert of Evaluation of ANVUR Committee (Italy) since 2021
Member of the Inter-Institutional Ethical Committee, Novara, Italy

Yes

ADDITIONAL INFORMATION

Main research activities:

Integrated imaging for radiotherapy (CT, MRI, PET, SPECT)
Combined chemo-radiotherapy for head and neck tumours
EORTC trials (brain and head and neck tumours)
Proton and Carbon ion therapy for skull base and spine tumours
Intra-operative radiotherapy
Rare Tumours
Quality Assurance and Risk Management
Radiogenomics in radiation therapy

Collaboration in ESTRO/EC Projects

QUARTS, ENLIGHT, ULICE, ACCIRAD, EURACAN

Publications in Scientific Journals:

176 articles listed in Scopus; Impact Factor > 500, H-index (Scopus)=30
More than 350 abstracts in Congress Proceedings
18 books' chapters
1 co-authorship of EC document (Radiation Protection n. 181, 2015)

Affiliation to Scientific Societies:

ESTRO (European Society for Therapeutic Radiology and Oncology)
ASTRO (American Society for Therapeutic Radiology and Oncology)
EORTC (European Organization for Research and Treatment of Cancer)
PTCOG (Proton Therapy COoperative Group)
ISIRT (International Society for Intra-Operative Radiation Therapy), Past-President
RCN (Rare Cancer Network), Board Member
SEOR (Sociedad Espagnola de Oncologia Radioterapica), honorary member
AIRO (Associazione Italiana di Radioterapia Oncologica)
AIRB (Associazione Italiana di Radiobiologia)
SIRM (Società Italiana di Radiologia Medica)
SIB (Società Italiana del Basicranio), Board Member
AIOM (Associazione Italiana Oncologia Medica)

List of more recent publications in scientific journals (from 2015 to 2020)

1. Stacchiotti S, Sommer J; Chordoma Global Consensus Group: Ares C, Blay JY, Bollè S, Boriani S, Capanna R, Casali PG, Debus J, DeLaney TF, Doglietto F, Flanagan AM, Fossati P, Froelich S, Gelderblom H, Grimer R, Gronchi A, Haas RL, Hohenberger P, Hornicek FJ, Jeys L, Kasper B, Keulen H, **Krengli M**, Leithner A, Martin-Broto J, Morosi C, Nicolai P, Norum OJ, Peul WC, Pilotti S, Radaelli S, Rutkowski P, Scheipl S, Tamborini E, Torri V, Uhl M, Vanel D, Vleggeert-Lankamp C, Weber DC. Building a global consensus approach to chordoma: a position paper from the medical and patient community. *Lancet Oncol*, 16: e71-83, 2015.
2. **Krengli M**, Masini L, Loi G. In reply to Skrobala and Malicki. *Pract Radiat Oncol*, 5: e55, 2015.
3. **Krengli M**, Apicella G, Deantonio L, Paolini M, Masini L. Stereotactic radiation therapy for skull base recurrences: is a salvage approach still possible? *Rep Pract Oncol Radiother*, 20: 430-9, 2015.
4. Gabriele D, Garibaldi M, Marra AM, Jerezek B Fossa, **Krengli M**, Tessa M, Bona C, Ferrazza P, Balcet V, Ruo Redda MG, Gabriele P. Report from the study Eureka 2 on prostate cancer patients treated by radical radiotherapy: first data analysis. *Minerva Urol Nefrol*, 67 (suppl. 1): 47-55, 2015.
5. Beldi D, Ferrara E, Amisano V, **Krengli M**. External beam radiotherapy, hormone therapy and PSA: concepts and review of literature data. *Minerva Urol Nefrol*, 67 (suppl. 1): 85-92, 2015.
6. De Bari B, Vallati M, Gatta R, Simeone C, Girelli G, Ricardi U, Meattini I, Gabriele P, Bellavita R, **Krengli M**, Cafaro I, Cagna, Bunkheila, Borghesi, Signor, Di Marco, Bertoni F, Stefanacci, Pasinetti, Buglione M, Magrini S. Could Machine Learning improve the prediction of pelvic nodal status of prostate cancer patients? Preliminary results of a pilot study. *Cancer Invest*, 33: 232-40, 2015.

7. Paolini M, Deantonio L, Loi G, Pisani C, Ferrara E, Torrente S, Mones E, Gambaro G, Masini L, **Krengli M**. Analysis of survival and toxicity for endometrial cancer treated by external radiotherapy and brachytherapy in a series of 125 patients. *Minerva Ginecol*, 67 (Suppl 1): 75-6, 2015.
8. Troussier I, Baglin AC, Marcy PY, Even C, Moya-Plana A, **Krengli M**, Thariat J. Mélanomes muqueux de la tête et du cou: état actuel des pratiques et controverses. *Bull Cancer*, 102: 559-67, 2015.
9. Orecchia R, Fossati P, Zurrada S, **Krengli M**. New frontiers in proton therapy - which applications in breast cancer. *Curr Opin Oncol*, 27: 427-32, 2015.
10. Deantonio L, Milia ME, Cena T, Sacchetti G, Perotti C, Brambilla M, Turri L, **Krengli M**. Anal cancer FDG-PET standard uptake value: correlation amongst tumour characteristics, treatment response and survival. *Radiol Med*, 121: 54-9, 2016.
11. Di Genesisio Pagliuca M, Perotti C, Apicella G, Galla A, Guffi M, Paolini M, Donis L, Amisano V, Torrente S, Manfreda I, **Krengli M**. Concurrent chemo-radiotherapy in elderly patients: tolerance and compliance in a series of 137 patients. *Clin Transl Oncol*, 18: 571-5, 2016.
12. Pisani C, Deantonio L, Surico D, Brambilla M, Galla A, Ferrara E, Masini L, Gambaro G, Surico N, **Krengli M**. Quality of life in patients treated by adjuvant radiotherapy for endometrial and cervical cancers: correlation with dose-volume parameters. *Clin Transl Oncol*, 18: 901-8, 2016.
13. Gabriele D, Jereczek-Fossa BA, **Krengli M**, Garibaldi E, Tessa M, Moro G, Girelli G, consortium EUREKA-2, Gabriele P. Beyond D'Amico risk classes for predicting recurrence after external beam radiotherapy for prostate cancer: the Candiolo classifier. *Radiat Oncol*, 11: 23, 2016.
14. Terrazzino S, Deantonio L, Cargnin S, Donis L, Pisani C, Masini L, Gambaro G, Canonico PL, Genazzani A, **Krengli M**. Common European mitochondrial haplogroups in the risk for radiation-induced subcutaneous fibrosis in breast cancer patients, *Clin Oncol* 28: 365-72, 2016.
15. Deantonio L, Cozzi S, Tunesi S, Brambilla M, Masini L, Gambaro G, Magnani C, **Krengli M**. Hypofractionated radiation therapy for breast cancer: long-term results in a series of 85 patients. *Tumori*, 102: 398-403, 2016.
16. Cattari G, Delmastro E, Bresciani S, Gribaudo S, Melano A, Giannelli F, Tessa M, Chiarlone R, Scolaro T, **Krengli M**, Urgesi A, Gabriele P. Survey on gynecological cancer treatment by Piedmont, Liguria, and Valle d'Aosta group of AIRO (Italian Association of Radiation Oncology). *J Contemp Brachytherapy* 8: 128-34, 2016.
17. Apicella G, Loi G, Torrente S, Crespi S, Brambilla M, **Krengli M**. Three-dimensional surface imaging for detection of intra-fraction setup variations during radiotherapy of pelvic tumors. *Radiol Med*, 2016.
18. Apicella G, Paolini M, Deantonio L, Masini L, **Krengli M**. Radiotherapy for vestibular schwannoma: review of recent literature results. *Rep Pract Oncol Radiother*, 21: 399-406, 2016.
19. Fossati P, Vavassori A, Deantonio L, Ferrara E, **Krengli M**, Orecchia R. Review of photon and proton radiotherapy for skull base tumours. *Rep Pract Oncol Radiother*, 21: 336-55, 2016.
20. Mazzoni A, **Krengli M**. Historical development of the treatment of skull base tumours. *Rep Pract Oncol Radiother*, 21: 319-24, 2016.
21. **Krengli M**, Poletti A, Ferrara E, Fossati P. Tumour seeding in the surgical pathway after resection of skull base chordoma. *Rep Pract Oncol Radiother*, 21: 407-11, 2016.
22. **Krengli M**. The management of skull base tumours: a challenge for multidisciplinary collaboration. *Rep Pract Oncol Radiother*, 21, 285-7, 2016.
23. **Krengli M**, Pisani C, Deantonio L. Patient selection for partial breast irradiation by intraoperative radiotherapy: can magnetic resonance imaging be useful? Perspective from radiation oncology point of view. *J Thorac Dis*, 8: E987-E992, 2016.
24. **Krengli M**, Terrazzino S, Deantonio L. Hypofractionation for postoperative breast cancer radiotherapy: is acute toxicity a limiting factor? *Transl Cancer Res*, 5(Suppl 4): S684-S687, 2016.
25. **Krengli M**, Loi G, Pisani C, Beldi D, Apicella G, Amisano V, Brambilla M. Three-dimensional surface and ultrasound imaging for daily IGRT of prostate cancer. *Radiat Oncol*, 11: 159, 2016.
26. Terrazzino S, Deantonio L, Cargnin S, Donis L, Pisani C, Masini L, Gambaro G, Canonico PL, Genazzani A, **Krengli M**. DNA methyltransferase gene polymorphisms for prediction of radiation-induced skin fibrosis after treatment of breast cancer: a multifactorial genetic

- approach. *Cancer Res Treat*, 49: 464-72, 2017.
27. **Krengli M**, Pisani C, Deantonio L, Surico D, Volpe A, Surico N, Terrone C. Intraoperative radiotherapy in genito-urinary cancer: focus on endometrial, cervical, renal, bladder and prostate cancers. *Radiat Oncol*, 12: 18, 2017.
 28. Stacchiotti S, Gronchi A, Fossati P, Akiyama T, Alapetite C, Baumann M, Blay JY, Bolle S, Boriani S, Bruzzi P, Capanna R, Caraceni A, Casadei R, Colia V, Debus J, Delaney T, Desai A, Dileo P, Dijkstra S, Doglietto F, Flanagan A, Froelich S, Gardner PA, Gelderblom H, Gokaslan ZL, Haas R, Heery C, Hindi N, Hohenberger P, Hornicek F, Imai R, Jeys L, Jones RL, Kasper B, Kawai A, **Krengli M**, Leithner A, Logoswka I, Martin Broto J, Mazzatenta D, Morosi C, Nicolai P, Norum OJ, Patel S, Penel N, Picci P, Pilotti S, Radaelli S, Ricchini F, Tutkowski P, Scheipl S, Sen C, Tamborini E, Thornton KA, Timmermann B, Torri V, Tumm PU, Uhl M, Yamada Y, Weber C, Vanel D, Varga D, LA Vleggeert-Lankamp C, Casali PG, Sommer J. Best practices for the management of local-regional recurrent chordoma. A position paper by the Chordoma Consensus Group. *Ann Oncol*, 28: 1230-42, 2017.
 29. Lombardi M, Cascone T, Guenzi E, Stecco A, Buemi F, **Krengli M**, Carriero A. Predictive value of pre-treatment apparent diffusion coefficient (ADC) in radio-chemotherapy treated head and neck squamous cell carcinoma. *Radiol Med*, 122: 345-52, 2017.
 30. Thariat J, Sio T, Blanchard P, Patel S, Demizu Y, Ampil F, Guihard S, Miller RC, Karlsson U, **Krengli M**, Giap H, Nguyen N. Using Proton Beam Therapy in the Elderly Population: A Snapshot of Current Perception and Practice. *Int J Radiat Oncol Biol Phys*, 98: 840-2, 2017.
 31. Malicki J, Jarvinen H, Bly R, Bulot M, Godet JL, Jahnen A, **Krengli M**, Maingon P, Prieto Martin C, Przybylska K, Skrobala A, Valero M. Patient Safety In: External Beam Radiotherapy, Results of the ACCIRAD Project: Current Status of Proactive Risk Assessment, Reactive Analysis of Events, and Reporting and Learning Systems in Europe. *Radiother Oncol*, 123: 29-36, 2017.
 32. **Krengli M**, Pisani C. Could radiotherapy be omitted in elderly patients receiving breast conserving surgery? *Curr Med Res Opin*, 24: 1-6, 2017.
 33. De Bari B, Stish B, Ball MW, Habboush Y, Sargos P, **Krengli M**, Bossi A, Stabile A, Sole Pesutic C, Lestrade L, Smeenk RJ, Jereczek-Fossa BA, Zilli T, Créhange G, Zaorsky NG, Alongi F, Ozsahin M. Prostatic Sarcoma: a contemporary multicenter Rare Cancer Network study. *Prostate*, 77: 1160-6, 2017.
 34. Gallizia E, Apicella G, Cena T, Di Genesio Pagliuca M, Deantonio L, **Krengli M**. The spine instability neoplastic score (SINS) in the assessment of response to radiotherapy for bone metastases. *Clin Transl Oncol*, 19: 1382-1387, 2017.
 35. Torras MG, Fundowicz M, Aliste L, Asensio E, Boladeras AM, Borrás JM, Carvalho L, Castro C, Deantonio L, Konstanty E, **Krengli M**, Kruszyna M, Lencart J, Macia M, Marin S, Munoz-Montplet C, Pisani C, Pinto D, Puidgemont M, Guedea F, Aguiar A, Milecki P, Malicki J. Improving radiation oncology through clinical audits: Introducing the IROCA project. *Rep Pract Oncol Radiother*, 22: 408-14, 2017.
 36. Salas S, Resseguier N, Blay JY, Le Cesne A, Italiano A, Chevreau C, Rosset P, Isambert N, Soulie P, Cupissol D, Delcambre C, Bay JO, Dubray-Longeras P, **Krengli M**, De Bari B, Villa S, Kaanders JHAM, Torrente S, Pasquier D, Thariat JO, Myroslav L, Sole CV, Dincbas HF, Habboush JY, Zilli T, Dragan T, Khanfir K, Ugurluer G, Cena T, Duffaud F, Penel N, Bertucci F, Ranchere-Vince D, Terrier P, Bonvalot S, Macagno N, Lemoine C, Lae M, Coindre JM, Bouvier C. Prediction of local and metastatic recurrence in solitary fibrous tumor: construction of a risk calculator in a multicenter cohort from the French Sarcoma Group (FSG) database. *Ann Oncol* 28: 1979-87, 2017.
 37. Migliaretti G, Magnani C, Bozzaro S, Siliquini R, Stura I, **Krengli M**, Costa G, Cavallo F. Admission test to the degree course in Medicine and Surgery and university career: the experience in the campuses of Piedmont Region (Northern Italy). *Epidemiol Prev*, 41: 250-255, 2017.
 38. Franzetti Pellanda A, De Bari B, Deniaud Alexandre E, **Krengli M**, Van Houtte P, Richetti A, Villa S, Goldberg H, Szutowicz-Zielinka E, Bolla M, Hoogenraad WJ, Vaneijkeren M, Poortmans P, Collon T, Yavuz A, Chan S, Landmann C, Kirkove Houssian C, Scandolaro L, Bernier J, Mirimanoff RO, Ozsahin M. Primary uterine leiomyosarcoma: outcome and prognostic factors in 110 consecutive patients: a Rare Cancer Network study. *Chin J Cancer Res* 29: 521-532, 2017.
 39. Furlan C, Arcangeli S, Avanzo M, Mirri MA, Munoz F, Giudici S, Perrone A, Amelio D, Tomio L, Draghini L, Deli AM, Pavanato G, Giuliano FM, Pontoriero A, Ciammella P, Navarra P, Iannalfi A, Buglione M, Guida C, Cammelli S, Iorio V, Cardinali M, Genovesi D, Barsacchi L, Balducci M, Bagnoli R, Berti F, Montesi G, Pasqualetti F, Bonome P, Santoni R, Doino D, Schirru P, Pinzi V, Borzillo V, Ferrarese F, Ferro M, De Cicco L, **Krengli M**, Scocianti S,

- Donato V. Policies for reirradiation of recurrent high-grade gliomas: a survey among Italian radiation oncologists. *Tumori J*, 104: 466-470, 2018.
40. Boriani S, Tedesco G, Ming L, Ghermandi R, Amichetti M, Fossati P, Krengli M, Mavilla L, Gasbarrini A. Carbon-fiber-reinforced PEEK fixation system in the treatment of spine tumors: a preliminary report. *Eur Spine J* 27: 874-881, 2018.
 41. Scoccianti S, Krengli M, Marrazzo L, Magrini SM, Detti B, Fusco V, Pirtoli L, Doino D, Fiorentino A, Masini L, Greto D, Buglione M, Rubino G, Lonardi F, Migliaccio F, Marzano S, Santoni R, Ricardi U, Livi L. Hypofractionated radiotherapy with simultaneous integrated boost (SIB) plus temozolomide in good prognosis patients with glioblastoma. A multicenter phase II study by the Italian Association of Radiation Oncology (AIRO). *Radiol Med* 123: 48-62, 2018.
 42. Malicki J, Bly R, Bulot M, Godet JL, Jahnen A, **Krengli M**, Maingon P, Prieto Martin C, Skrobala A, Valero M, Jarvinen H. Patient safety in external beam radiotherapy, results of the ACCIRAD project: Recommendations for radiotherapy institutions and national authorities on assessing risks and analysing adverse error-events and near misses. *Radiother Oncol*, 127: 164-170, 2018.
 43. **Krengli M**, Deantonio L, Billia M, Volpe A. Who can benefit from postoperative radiotherapy following biochemical recurrence after radical prostatectomy? Looking for the Rosetta Stone of prostate cancer. *AME Med J*, 3: 89, 2018.
 44. Deantonio L, Caroli A, Puta E, Ferrante D, Apicella F, Turri L, Sacchetti G, Brambilla M, **Krengli M**. Does baseline [18F] FDG-PET/CT correlate with tumor staging, response after neoadjuvant chemoradiotherapy, and prognosis in patients with rectal cancer? *Radiat Oncol*, 13: 211, 2018.
 45. Navarria P, Minniti G, Clerici E, Tomatis S, Pinzi V, Ciammella P, Galaverni M, Amelio D, Scartoni D, Scoccianti S, **Krengli M**, Masini L, Draghini L, Maranzano E, Borzillo V, Muto P, Ferrarese F, Fariselli L, Livi L, Pasqualetti F, Fiorentino A, Alongi F, di Monale MB, Magrini S, Scorsetti M. Re-irradiation for recurrent glioma: outcome evaluation, toxicity and prognostic factors assessment. A multicenter study of the Radiation Oncology Italian Association (AIRO). *J Neuro-Oncol*, 142: 59-67, 2018.
 46. Lassen-Ramshad Y, Ozyar E, Alanyali S, Poortmans P, van Houtte P, Sohawon S, Esassolak M, **Krengli M**, Villa S, Miller R, Demiroz C, Akyurek S, Aggerholm-Pedersen N, Thariat J. Paraganglioma of the Head and Neck Region, treated with Radiation Therapy, a Rare Cancer Network Study. *Head Neck - J. Sci Spec*, 41: 1770-1776, 2019.
 47. Belkacemi Y, Onal C, Ozsahin EM, Ugurluer G, Thariat J, Durand LC, **Krengli M**, Hanh To N, Mirimanoff RO, Miller R, Villà S, Sio T, Anacak Y. Primary Extranodal Lymphoma of the Glands. Literature Review and Options for Best Practice in 2018. *Crit Rev Oncol Hematol*, 135: 8-19, 2019.
 48. Pflumio C, Troussier I, Sun XS, Salleron J, Petit C, Caubet M, Beddock A, Calugaru V, Servagi-Vernat S, Castelli J, Miroir J, **Krengli M**, Giraud P, Romano E, Khalifa J, Dore M, Blanchard N, Coutte A, Dupin C, Sumodhee S, Pointreau Y, Patel S, Rehailla-Blanchard A, Catteau L, Bensadoun RJ, Tao Y, Roth V, Geoffrois L, Faivre JC, Thariat J. Unilateral or bilateral irradiation in cervical lymph node metastases of unknown primary? A retrospective cohort study. *Eur J Cancer*, 111: 69-81, 2019.
 49. Tagliaferri L, Kovacs G, Aristei C, De Sanctis V, Barbera F, Morganti AG, Casa C, Pieters BR, Russi E, Livi L, Corvò R, Giovagnoni A, Ricardi U, Valentini V, Magrini S, Di Cesare E, Pergolizzi S, Fossa BJ, Gardani G, Pacelli R, Cappabianca S, **Krengli M**, Pomerrì F, Lo Casto A, Paiar F, Tombolini V, Scopinaro F, Santoni R, Ramella S, Spanu A, Pirtoli L. Current state of interventional radiotherapy (brachytherapy) education in Italy: results of the INTERACTS survey. *J Contemp Brachytherapy*, 11: 48-53, 2019.
 50. Lassen-Ramshad Y, Ozyar E, Alanyali S, Poortmans P, van Houtte P, Sohawon S, Esassolak M, **Krengli M**, Villa S, Miller R, Demiroz C, Akyurek S, Aggerholm-Pedersen N, Thariat J. Reply to "Proper tumor classification and growth rate are key elements when considering indications and results of radiotherapy for head and neck paragangliomas". *Head Neck - J. Sci Spec*, 41: 2837-2838, 2019.
 51. Pedretti S, Masini L, Turco E, Triggiani L, **Krengli M**, Meduri B, Pirtoli L, Borghetti P, Pegurri L, Riva N, Gatta R, Fusco V, Scoccianti S, Bruni A, Ricardi U, Santoni R, Magrini SM, Buglione M. Hypofractionated radiation therapy versus chemotherapy with temozolomide in patients affected by RPA class V and VI glioblastoma: a randomized phase II trial. *J Neurooncol*, 143: 447-455, 2019.
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