

#### **COVID-19 Resources – Cancer**

This document is maintained by Velindre University NHS Trust Library and will be updated monthly. New Items are highlighted in red.

This document contains links to cancer COVID-19 resources that you may find useful.

If staff need information on specific aspects of COVID-19 we can perform a targeted literature search for you – just get in touch with Library. Velindre@wales.nhs.uk

#### **Organisational Links**

Royal College of Radiologists - COVID -19 Resources
Includes link to the NHS-E guidance on treatment of cancer patients

Royal College of Radiologists - *Coronavirus (COVID-19) - Cancer treatment documents*.

Resources for clinical teams listed site by site

Royal College of Radiologists - Advice on non-urgent and cancer imaging during the coronavirus pandemic

Royal College of Radiologists - Guidance on recovery, restoration and reconfiguration for oncology departments

Royal College of Radiologists - Guidance on SARS-CoV-2 antigen testing for asymptomatic healthcare workers (HCW) and patients in non-surgical oncology in the UK

**ASCO - Coronavirus Resources** 

ASCO - Special Report: A Guide to Cancer Care Delivery During the COVID-19 Pandemic

<u>ASTRO - COVID-19 Resources</u> <u>Includes a link to their clinical guidance</u>

<u>Cochrane Collaboration - COVID-19 (coronavirus disease): Useful Resources for Gynaecological,</u> Neuro-oncology and Orphan Cancers.

ESMO - Guidelines: Cancer Patient Management During the COVID-19 Pandemic Includes links to specific cancer site guides

**ESMO - COVID-19 and Cancer** 

ESMO - COVID-19 vaccination in cancer patients: ESMO statements

National Comprehensive Cancer Network - Coronavirus Disease 2019 (COVID-19) Resources for the Cancer Care Community

NICE - COVID-19 rapid quideline: delivery of systemic anticancer treatments

NICE - COVID-19 rapid quideline: delivery of radiotherapy

NICE Shared Learning- Maintaining a cancer service in the midst of the COVID-19 pandemic: A single centre experience

Oncology Nursing Society - ONS Interim Guidelines during the COVID-19 Pandemic

<u> UKONS and Macmillan - Resources for tackling COVID-19 in Oncology</u>

#### **Related Guidelines and Relevant Articles**

NHS England: - Management of non-coronavirus patients requiring acute treatment: Cancer

<u>UpToDate - Coronavirus disease 2019 (COVID-19): Cancer care during the pandemic</u>

Cancer guidelines during the COVID-19 pandemic

Talha Khan Burki

Lancet Oncology

The official French guidelines to protect patients with cancer against SARS-CoV-2 infection Benoit You, Alain Ravaud, et al.

<u>Lancet Oncology</u>

<u>Summary of international recommendations in 23 languages for patients with cancer during the COVID-19 pandemic</u>

Davide Mauri, Konstantinos Kamposioras, et al.

Lancet Oncology

#### **General Cancer Articles**

<u>2021 Update of the AGIHO guideline on evidence-based management of COVID-19 in cancer patients regarding diagnostics, viral shedding, vaccination and therapy</u>

Nicola Giesen, Rosanne Sprute, et al.

European Journal of Cancer

A COVID-19 screening tool for oncology telephone triage

Elkin, E. et al.

Supportive Care in Cancer

Active and Effective Measures for the Care of Patients With Cancer During the COVID-19 Spread in China.

Zhijie Wang, Jie Wang, Jie He,

JAMA Oncology

# A double-edged sword: Prolonged detection of SARS-COV-2 in patients receiving cancer directed therapy

Winston Wong, Claire Brieva, et al.

<u>Seminars in Oncology</u>

# Advanced cancer and COVID-19 comorbidity: medical oncology-palliative medicine ethics meetings in a comprehensive cancer centre

Laura Thery, Pauline Vaflard, et al.

BMJ Supportive & Palliative Care

#### Advocacy to provide good quality oncology services during the COVID-19 pandemic – Actions at 3-Levels

Anne W.M. Lee, Zhi-Yuan Xu, et al.

Radiotherapy & Oncology

# American Society of Clinical Oncology Road to Recovery Report: Learning From the COVID-19 Experience to Improve Clinical Research and Cancer Care

Nathan A. Pennell, Melissa Dillmon, et al.

Journal of Clinical Oncology

#### Analyses of Risk, Racial Disparity, and Outcomes Among US Patients With Cancer and COVID-19 Infection

Quan Qiu Wang, Nathan A. Berger, et al.

JAMA Oncology

# An online tool for predicting the prognosis of cancer patients with SARS-CoV-2 infection: a multi-center study

Congkuan Song, Zhe Dong, et al.

Journal of Cancer Research and Clinical Oncology

#### A nomogram for predicting mortality in patients with COVID-19 and solid tumors: a multicenter retrospective cohort study

Chao Liu, Li Li, et al.

Journal for ImmunoTherapy of Cancer

# Antineoplastic treatment class modulates COVID-19 mRNA-BNT162b2 vaccine immunogenicity in cancer patients: a secondary analysis of the prospective Vax-On study E.M. Ruggeri, F. Nelli, et al.

ESMO Open

# <u>Approach to Nutrition in Cancer Patients in the Context of the Coronavirus Disease 2019</u> (COVID-19) Pandemic: Perspectives

Garófolo, Adriana, Qiao, Lyon, et al.

*Nutrition and Cancer* 

#### Are all patients with cancer at heightened risk for severe Coronavirus Disease 2019 (COVID-19)?

Georgios Chamilos, Michail S Lionakis, et al.

Clinical Infectious Diseases

#### **Arterial Thrombosis and Covid-19 in a Cancer patient**

Rami Nassabein, Bertrand Routy, et al.

European Journal of Cancer

# A retrospective approach to evaluating potential adverse outcomes associated with delay of procedures for cardiovascular and cancer-related diagnoses in the context of COVID-19

Neil S. Zheng, Jeremy L. Warner, et al.

Journal of Biomedical Informatics

#### A Review of Canadian Cancer-Related Clinical Practice Guidelines and Resources during the COVID-19 Pandemic

Eliya Farah, Rami Ali, et al.

Current Oncology

# A segregated-team model to maintain cancer care during the COVID-19 outbreak at an academic center in Singapore.

Natalie Ngoi, Joline Lim, et al.

Annals of Oncology

# Assessment of Response to a Third Dose of the SARS-CoV-2 BNT162b2 mRNA Vaccine in Patients With Solid Tumors Undergoing Active Treatment

Yakir Rottenberg, Albert Grinshpun, et al.

JAMA Oncology

# Association between recent oncologic treatment and mortality among patients with carcinoma who are hospitalized with COVID-19: A multicenter study

Kehan Song, Hongyun Gong, et al.

Cancer

# Association of active oncologic treatment and risk of death in cancer patients with COVID-19: a systematic review and meta-analysis of patient data

Robin Park, Sul A. Lee, et al.

Acta Oncologica

# Association of Clinical Factors and Recent Anti-Cancer Therapy with COVID-19 Severity among Patients with Cancer: A Report from the COVID-19 and Cancer Consortium

P.Grivas, A.R.Khaki, et al.

Annals of Oncology

# <u>Association of the Coronavirus Disease 2019 (COVID-19) Outbreak With Enrollment in Cancer Clinical Trials</u>

Joseph M. Unger, Charles D. Blanke, et al

JAMA Network Open

# <u>Association of the COVID-19 Outbreak With Patient Willingness to Enroll in Cancer Clinical Trials</u>

Mark E. Fleury, Amy M. Farner, et al.

JAMA Oncology

#### **Association of the COVID-19 Pandemic with Patterns of Statewide Cancer Services**

K Robin Yabroff, Xiao-Cheng Wu, et al.

**JNCI** 

#### A systematic review and meta-analysis of cancer patients affected by a novel coronavirus

Bhanu Prasad Venkatesulu, Viveksandeep Thoguluva Chandrasekar, et al.

#### A Systematic Review and Meta-Analysis: The Effect of Active Cancer Treatment on Severity of COVID-19

Emre Yekedüz, Güngör Utkan, et al.

European Journal of Cancer

# <u>Awareness and perceptions related to COVID-19 among cancer patients: A survey in oncology department</u>

Dilek Erdem, Irem Karaman

European Journal of Cancer Care

#### BNT162b2 mRNA Covid-19 Vaccine in AYA with cancer: a monocentric experience

Gabriel Revon-Riviere, Laetitia Ninove, et al.

European Journal of Cancer

#### Bridging the distance: Continuing psycho-oncological care via video-consults during the COVID -19 pandemic

Marije L. van der Lee, Melanie P. J. Schellekens

Psycho-Oncology

#### **Burnout among cancer professionals during COVID-19**

Lancet Oncology

#### Cancer and COVID-19: Unmasking their ties

A. Addeo, A. Friedlaender

Cancer Treatment Reviews

#### Cancer and COVID-19: what do we really know?

Philip M Poortmans, Valentina Guarneri, et al.

<u>Lancet</u>

# <u>Cancer associates with risk and severe events of COVID -19: A systematic review and meta-analysis</u>

Yehong Tian, Xiaowei Qiu, et al.

International Journal of Cancer

#### Cancer care during and after the pandemic

Richard D Neal, Larissa Nekhlyudov, et al.

**BMJ** 

# Cancer care during the spread of coronavirus disease 2019 (COVID-19) in Italy: young oncologists' perspective.

Matteo Lambertini, Angela Toss, et al.

ESMO Open

#### <u>Cancer and COVID -19: Patients' and Psychologists' Reflections regarding Psycho-oncology</u> <u>Service Changes</u>

Chris Millar, Sophie Campbell, et al.

Psycho-Oncology

# Cancer, COVID-19 and the precautionary principle: prioritizing treatment during a global pandemic

Timothy P. Hana, Gerald A. Evans & Christopher M. Booth

Nature Reviews Clinical Oncology

# Cancer diagnostic rates during the 2020 'lockdown', due to COVID-19 pandemic, compared with the 2018–2019: an audit study from cellular pathology

Ludovica De Vincentiis, Richard A Carr, et al.

Journal of Clinical Pathology

#### Cancer is associated with severe disease in COVID-19 patients: a systematic review and metaanalysis

Richard Ofori-Asenso, Oyepeju Ogundipe, et al.

<u>ecancermedicalscience</u>

#### Cancer patients and coronavirus disease 2019: evidence in context

Barba, M. et al.

Journal of Translational Medicine

#### Cancer patients and COVID-19: Mortality, serious complications, biomarkers, and ways forward

Kush Gupta, Shipra Gandhi, et al.

**Cancer Treatment and Research Communications** 

# Cancer patients and research during COVID-19 pandemic: A systematic review of current evidence

Elissar Moujaess Hampiq, Raphael Kourie, Marwan Ghosn

Critical Reviews in Oncology/Hematology

#### Cancer patients in SARS-CoV-2 infection: a nationwide analysis in China.

Liang, W., et al. (2020).

The Lancet Oncology 21(3): 335-337

#### Cancer treatment during COVID-19 pandemic: do not postpone, do it!

Claudia Omarini, Michela Maur, et al.

European Journal of Cancer

# <u>Cardio-oncology care in the era of the coronavirus disease 2019 (COVID-19) pandemic: An International Cardio-Oncology Society (ICOS) statement</u>

Daniel Lenihan, Joseph Carver, et al.

CA: A Cancer Journal for Clinicians

#### Cardio-Oncology in Era of the COVID-19 Pandemic and Beyond

Daniel Addison, Courtney M. Campbell, et al.

Journal of the American Heart Association

#### Cardio-oncology Training in the COVID-19 Era

Stephanie Feldman, Jennifer Liu, et al.

**Current Treatment Options in Oncology** 

# <u>Cardiovascular care of the oncology patient during COVID-19: An expert consensus document from the ACC Cardio-Oncology and Imaging Councils</u>

Lauren A Baldassarre, Eric H Yang, et al.

Journal of the National Cancer Institute

#### Caregiver Exclusion in the Age of COVID: Fighting Cancer With Half the Team

Christine Alewine, Mehwish Ahmad, et al.

Journal of Clinical Oncology

#### Caring for our cancer patients in the wake of COVID-19.

Karim Hussien El-Shakankery, et al.

British Journal of Cancer

# <u>Caring for older patients with cancer during the COVID-19 pandemic: A Young International Society of Geriatric Oncology (SIOG) global perspective</u>

Isacco Desideri, Sophie Pilleron, et al.

Journal of Geriatric Oncology

#### Caring for patients with cancer in the COVID-19 era.

Joris van de Haar, Louisa R. Hoes, et al.

Nature Medicine

#### Challenges and Opportunities for COVID-19 Vaccines in Patients with Cancer

Nicole M Kuderer, Joshua A. Hill, et al.

Cancer Investigation

#### Challenges posed by COVID-19 to children with cancer.

Rishi S Kotecha

Lancet Oncology

#### **Characteristics and Outcome of SARS-CoV-2 Infection in Cancer Patients**

Clémence Basse, Sarah Diakite, et al.

JNCI Cancer Spectrum

#### Characteristics of cancer patients with COVID-19 in a cancer hospital

Demis N. Lipe, Ahmed Elsayem, et al.

Annals of Palliative Medicine

#### <u>Clinical Characteristics and Outcomes in Patients with COVID-19 and Cancer: a Systematic</u> Review and Meta-analysis

P. Zarifkara, A. Kamath, et al.

Clinical Oncology

# <u>Clinical characteristics and risk factors associated with COVID-19 disease severity in patients with cancer in Wuhan, China: a multicentre, retrospective, cohort study</u>

Jianbo Tian, Prof Xianglin Yuan, et al.

Lancet Oncology

# <u>Clinical characteristics of COVID-19-infected cancer patients: A retrospective case study in three hospitals within Wuhan, China.</u>

L. Zhang, F. Zhu, L., et al.

Annals of Oncology

# <u>Clinical characteristics, outcomes, and risk factors for mortality in patients with cancer and COVID-19 in Hubei, China: a multicentre, retrospective, cohort study</u>

Prof Kunyu Yang, Yuhan Sheng, et al.

Lancet Oncology

#### Clinical Characteristics, Risk Factors and Cardiac Manifestations of Cancer Patients with COVID-19

Yan Huang, Zhenhong Hu, et al.

**Lancet Preprints** 

#### Clinical impact of COVID-19 on patients with cancer (CCC19): a cohort study

Nicole M Kuderer, Toni K Choueiri, et al.

Lancet

# Clinical, inflammatory, and immune differences between COVID-19 patients with and without cancer: A protocol for systematic review and meta-analysis

Yu, Zhongyang; Wang, Peipei, et al.

<u>Medicine</u>

#### Clinical portrait of the SARS-CoV-2 epidemic in European cancer patients.

David J Pinato, Alberto Zambelli, et al.

Cancer Discovery

#### Clinical Screening for COVID-19 in Asymptomatic Patients With Cancer

Manish A. Shah, Sebastian Mayer, et al.

JAMA Network Open

#### Collateral damage: the impact on cancer outcomes of the COVID-19 pandemic

Amit Sud, Michael E. Jones, et al.

#### Collateral damage: the impact on outcomes from cancer surgery of the COVID-19 pandemic

Amit Sud, Michael Jones, et al.

Annals of Oncology

#### Consequences of COVID-19 for cancer care — a CRUK perspective

Emma Greenwood, Charles Swanton

Nature Reviews Clinical Oncology

#### **Convalescent Plasma for the Treatment of Severe COVID-19 Infection in Cancer Patients**

Douglas Tremblay, Carina Seah, et al.

Cancer Medicine

# <u>Coordination and optimization of PET/CT and COVID-19 vaccination; Lessons learned in the early stages of mass vaccination</u>

Lacey J. McIntoshab, Max P. Rosen, et al.

Cancer Treatment Reviews

#### Coronavirus Disease 2019 (COVID-19) and Immune-Engaging Cancer Treatment

Muhammad Bilal Abid, Mustafa Mughal, et al.

JAMA Oncology

# Coronavirus Disease 2019: the Pivotal Role of UK Clinical Oncology and the UK Coronavirus Cancer Monitoring Project

J. Best, T. Starkey, et al.

Clinical Oncology

#### Coronavirus infection and immune system: An insight of COVID-19 in cancer patients

Alice Indini, Erika Rijavec, et al.

Critical Reviews in Oncology/Hematology

#### Coronavirus infection in cancer patients, last update

Miguel Borregón Rivilla, Katherin AlyMartínez Barroso

Medicina Clínica

#### Coronavirus Infectious Disease Epidemic (COVID-19): where we are, what can be done and hope for

Michele Carbone, John Lednicky, et al.

Journal of Thoracic Oncology

#### Coronavirus (COVID-19) Pandemic: What the Nuclear Medicine Departments Should Know

Gopinath Gnanasegaran, Jessica Williams, et al.

JNMT: Journal of Nuclear Medicine Technology

#### Could anti-CD20 therapy jeopardize the efficacy of a SARS-CoV-2 vaccine?

Roch Houot, Ronald Levy, et al.

European Journal of Cancer

#### **COVID-19: A Catalyst for Change for UK Clinical Oncology**

Charlotte Elizabeth Coles, Ananya Choudhury, et al.

<u>International Journal of Radiation Oncology, Biology & Physics</u>

#### **COVID-19 and Cancer: a Comprehensive Review**

Rohit Gosain, Yara Abdou, et al.

**Current Oncology Reports** 

#### COVID-19 and Cancer: Lessons Learnt from a Michigan Hotspot

Singh S. et al.

Cancers

#### COVID-19 and Cancer Care: Ensuring Safety While Transforming Care Delivery

Therese M. Mulvey, and Joseph O. Jacobson

Journal of Clinical Oncology

#### COVID-19 and cancer care: what do international guidelines say?

Alfredo Tartarone, Rosa Lerose

Medical Oncology

#### COVID-19 and cancer: do we really know what we think we know?

Andrew, G. Robinson, Bishal Gyawali, et al.

Nature Reviews Clinical Oncology

#### COVID-19 and cancer: From basic mechanisms to vaccine development using nanotechnology

Hyun Jee Han, Chinekwu Nwagwu, et al.

International Immunopharmacology

#### **COVID-19 and Cancer: Lessons From a Pooled Meta-Analysis**

Aakash Desai, Sonali Sachdeva, et al.

JCO Global Oncology

#### COVID-19 and cancer registries: learning from the first peak of the SARS-CoV-2 pandemic

Alvin J. X. Lee, Karin Purshouse, et al.

British Journal of Cancer

#### **COVID-19 and Cardiovascular Health Among Patients with Cancer**

Nicolas L. Palaskas, Efstratios Koutroumpakis, et al.

**Current Cardiology Reports** 

#### COVID-19 and Global Oncology: A Year in Review

Aakash Desai, Narjust Duma et al.

JCO Global Oncology

#### **COVID-19 and the cancer care workforce: From doctors to ancillary staff**

Harry Gasper, Elizabeth Ahern, et al.

Seminars in Oncology

#### COVID-19 and Oncology: Service transformation during pandemic

Cleung, M. et al.

Cancer Medicine

# COVID-19 and patients with cancer: Investigating treatment impact, information sources, and COVID-19-related knowledge, attitudes, and practices

Mohamed A. Ugas, Diana Samoil, et al.

Cancer

#### **COVID-19: global consequences for oncology**

Lancet Oncology

#### **COVID-19:** impact on cancer workforce and delivery of care.

Susan Mayor

Lancet Oncology

#### COVID-19 in cancer patients: risk, clinical features, and management

Lui, C. et al.

Cancer Biology & Medicine

#### **COVID-19** in Immunocompromised Cancer Patients: A Case Series and Review of the Literature

Raj H. Patel, Rachana Vanaparthy, et al.

Cancer Control

#### **COVID-19 Infection in Cancer Patients: Early Observations and Unanswered Questions**

William K. Oh.

Annals of Oncology

# COVID-19 Infection in Cancer Patients: What has been the Contribution of Associazione Italiana Oncologia Medica (AIOM) to Oncological Care Since the Beginning of the First Pandemic Wave?

Nicola Silvestris, Massimo Di Maio, et al.

ESMO Open

#### **COVID-19 in Older Individuals with Cancer: Problem and Potential Solutions**

Mohammed, Turab; Ali, Imran, et al.

Cancer Investigation

#### **COVID-19 in patients with cancer: Risks and precautions**

Azadeh Sadat Razavi, Michael R. Hamblin, et al.

<u>American Journal of Emergency Medicine</u>

#### COVID-19 outbreak and Phase 1 trials: should we consider a specific patient management?

Sophie Postel-Vinay, Christophe Massard, et al.

European Journal of Cancer

# <u>COVID-19 outcomes in hospitalized patients with active cancer: Experiences from a major New York City health care system</u>

Chen Fu, James H. Stoeckle, et al.

Cancer

#### **COVID-19 Pandemic and Cancer: The Importance of Early Palliative Care**

Leonardo Potenza, Mario Luppi, et al.

The Oncologist

#### **COVID-19 pandemic: changes in cancer admissions**

Deniz Can Guven, Burak Yasin Aktas, et al.

BMJ Supportive & Palliative Care

# <u>COVID-19-positive cancer patients undergoing active anticancer treatment: An analysis of clinical features and outcomes</u>

Jamshed, Ali, Kashif, Sajjad, et al.

Hematology/Oncology and Stem Cell Therapy

# COVID-19 prevalence and mortality in patients with cancer and the effect of primary tumour subtype and patient demographics: a prospective cohort study

Lennard Y W Lee, ProfJean-Baptiste Cazier, et al.

Lancet Oncology

#### **COVID-19 Severity and Outcomes in Patients With Cancer: A Matched Cohort Study**

Gagandeep Brar, Laura C. Pinheiro, et al.

Journal of Clinical Oncology

#### COVID-19 vaccination and breakthrough infections in patients with cancer

A.L. Schmidt, C. Labaki, et al.

Annals of Oncology

#### **COVID-19 vaccine guidance for patients with cancer participating in oncology clinical trials**

Aakash Desai, Justin F. Gainor, et al.

Nature Reviews Clnical Oncology

# <u>COVID-19 vaccines in adult cancer patients with solid tumors undergoing active treatment:</u> <u>seropositivity and safety. A prospective observational study in Italy</u>

Luigi Cavanna, Chiara Citterio, et al.

EJC

#### **COVID-19 vaccines in patients with cancer: immunogenicity, efficacy and safety**

Annika Fendler, Elisabeth G. E. de Vries, et al.

Nature Reviews Clinical Oncology

#### Current Perspectives: SARS-CoV-2 vaccines for cancer patients: a call to action

Chiara Corti, Edoardo Crimini, et al.

European Journal of Cancer

# <u>Current perspectives for SARS-CoV-2 vaccination efficacy improvement in patients with active treatment against cancer</u>

Jérôme Barrière, Daniel Re, et al.

European Journal of Cancer

# <u>Decline and incomplete recovery in cancer diagnoses during the COVID-19 pandemic in Belgium: a year-long, population-level analysis</u>

Hanna M. Peacock, Tim Tambuyzer, et al.

ESMO Open

# <u>Delayed care for patients with newly diagnosed cancer due to COVID-19 and estimated impact on cancer mortality in France</u>

J.Y. Blay, S. Boucher, et al.

ESMO Open

# <u>Delivering safe and timely cancer care during COVID 19. Lessons and successes from the transition period</u>

J. Dirie, T. Mahesan, et al.

**BJU** International

#### Determinants of enhanced vulnerability to COVID-19 in UK cancer patients: a European Study

David J. Pinato, Lorenza Scotti, et al.

European Journal of Cancer

# <u>Determinants of the outcomes of patients with cancer infected with SARS-CoV-2: results from the Gustave Roussy cohort</u>

Laurence Albiges, Stéphanie Foulon, et al.

Nature Cancer

#### Developing a risk assessment score for cancer patients during COVID-19 pandemic

Alice Indini, Erika Rijavec, et al.

European Journal of Cancer

#### Development of a telehealth geriatric assessment model in response to the COVID-19 pandemic

Grace Di Giovannia, KathrynMousaw, et al.

Journal of Geriatric Oncology

#### Discordance of COVID-19 guidelines for patients with cancer: A systematic review

Pankaj Kumar Garg, Pallvi Kaul, et al.

Journal of Surgical Oncology

#### Disparities in Cancer Outcomes Due to COVID-19—A Tale of 2 Cities

Onyinye D. Balogun, Vivian J. Bea, et al.

JAMA Oncology

#### **Distancing Without Isolating—Connection in the Era of COVID-19**

Kiri A. Cook, Jenna M. Kahn.

JAMA Oncology

#### "Door to Treatment" Outcomes of Cancer Patients during the COVID-19 Pandemic

Ak N., Vatansever S.

**Chemotherapy** 

# <u>Do Patients with Cancer Have a Poorer Prognosis of COVID-19? An Experience in New York City.</u>

Hirotaka Miyashita, Takahisa Mikami, et al.

Annals of Oncology

# <u>Dutch Oncology COVID-19 Consortium (DOCC): outcome of COVID-19 in patients with cancer</u> in a nationwide cohort study

K.de Joodea, D.W. Dumoulin, et al.

European Journal of Cancer

#### Dying from cancer with COVID-19: age, sex, socio-economic status, and comorbidities

Peter Strang, Christel Hedman, et al.

Acta Oncologica

# Economic impact of avoidable cancer deaths caused by diagnostic delay during the COVID-19 pandemic: a national population-based modelling study in England, UK.

Dr Adrian Gheorghe, Dr. Camille Maringe, et al.

European Journal of Cancer

# Effect of COVID-19 pandemic lockdowns on planned cancer surgery for 15 tumour types in 61 countries: an international, prospective, cohort study

#### **COVIDSurg Collaborative**

Lancet Oncology

# Effect of delays in the 2-week-wait cancer referral pathway during the COVID-19 pandemic on cancer survival in the UK: a modelling study

Amit Sud, Bethany Torr, et al.

Lancet Oncology

# Effects of active cancer treatment on safety and immunogenicity of COVID-19 mRNA-BNT162b2 vaccine: Preliminary results from the prospective observational Vax-On study.

F. Nelli, A. Fabbri, et al.

Annals of Oncology

#### Effects of cancer screening restart strategies after COVID-19 disruption

Lindy M. Kregting, Sylvia Kaljouw, et al.

British Journal of Cancer

#### **Effects of the COVID-19 Pandemic on Cancer-Related Patient Encounters**

Jack W. London, Elnara Fazio-Eynullayeva, et al.

JCO Clinical Cancer Informatics

#### <u>Elective Cancer Surgery in COVID-19–Free Surgical Pathways During the SARS-CoV-2</u> Pandemic: An International, Multicenter, Comparative Cohort Study

James C. Glasbey & Aneel Bhangu

Journal of Clinical Oncology

#### <u>Emerging challenges in the evaluation of fever in cancer patients at risk of febrile neutropenia</u> <u>in the era of COVID-19: a MASCC position paper</u>

Tim Cooksley, Carme Font, et al.

Supportive Care in Cancer

#### **Emotional Burden Associated with COVID-19: Trust and Communication in Cancer Care**

Cristiane Decat Bergerot, Errol J Philip

Cancer Investigation

# <u>Epidemiology and clinical course of SARS-CoV-2 infection in cancer patients in the Veneto Oncology Network: The ROVID Study</u>

Valentina Guarneri, Franco Bassan, et al.

European Journal of Cancer

# Epidemiology of mental health problems among patients with cancer during COVID-19 pandemic

Yuanyuan Wang, Zhizhou Duan, et al.

Translational Psychiatry

#### Estimating excess mortality in people with cancer and multimorbidity in the COVID-19 emergency

Alvina G Lai, Laura Pasea, et al.

#### **Estimating the Risk of Death from COVID-19 in Adult Cancer Patients**

M. Williams, E. Mi, et al.

Clinical Oncology

#### **Estimating the risk of death from COVID Infection in Adult Cancer Patients**

Matt Williams, Ella Mi, et al.

#### Estrogen and Androgen Receptor Inhibitors: Unexpected Allies in the Fight Against COVID-19

Sara Bravaccini, Eugenio Fonzi, et al.

Cell Transplantation

# Ethical issues related to the COVID-19 pandemic in patients with cancer: experience and organisations in a French comprehensive cancer centre

François Blot, Sarah N Dumont, et al.

BMJ Supportive & Palliative Care

#### **Ethics and Resource Scarcity: ASCO Recommendations for the Oncology Community During** the COVID-19 Pandemic

Jonathan M. Marron, Steven Joffe, et al.

JCO

#### **Evaluating Mental Health–Related Symptoms Among Cancer Survivors During the COVID-19 Pandemic: An Analysis of the COVID Impact Survey**

Jessica Yasmine Islam, Denise C. Vidot, et al.

JCO Oncology Practice

# Evaluation of COVID 19 infection in 279 cancer patients treated during a 90-day period in 2020 pandemic

Mozaffar Aznab

International Journal of Clinical Oncology

#### **Evaluation of COVID-19 vaccine response in cancer patients: an interim analysis**

Son Tran, Tony H. Truong, et al.

*EJC* 

# <u>Evaluation of mobile health applications to track patient-reported outcomes for oncology patients: A systematic review</u>

Diana J. Lu, Mina Girgis, et al.

Advances in Radiation Oncology

# <u>Evidence-based Management of COVID-19 in Cancer Patients – Guideline by the Infectious Diseases Working Party (AGIHO) of the German Society for Haematology and Medical Oncology (DGHO)</u>

Nicola Giesena, Rosanne Sprute, et al.

European Journal of Cancer

#### Experiences of healthcare providers of older adults with cancer during the COVID-19 pandemic

Jessica L. Krok-Schoen, Janell L. Pisegna, et al.

Journal of Geriatric Oncology

# <u>Factors affecting cancer patients' electronic communication with providers: Implications for COVID-19 induced transitions to telehealth</u>

Qiwei L. Wu, Richard L. Street Jr.

Patient Education and Counseling

#### <u>Factors affecting COVID-19 outcomes in cancer patients – A first report from Guys Cancer</u> Centre in London

Beth Russell, Charlotte Moss, et al.

#### Fatality rate of COVID-19 in patients with malignancies: a sytematic review and meta-analysis

Ashfar, Z. et al.

Journal of Infection

#### Fertility Preservation in Cancer Patients During the Coronavirus (COVID-19) Pandemic

Miriam Dellino, Carla Minoia, et al.

Frontiers in Oncology

#### First results from the UK COVID-19 Serology in Oncology Staff Study (CSOS)

David M Favara, Anthony Cooke, et al.

# <u>Frequently asked questions regarding SARS-CoV-2 in cancer patients—recommendations for clinicians caring for patients with malignant diseases</u>

Marie von Lilienfeld-Toal, Jörg Janne Vehreschild, et al.

Leukemia

#### <u>Gender Differences in Concerns About Participating in Cancer Research During the COVID-19</u> Pandemic

Louis Fox, Harriet Wylie, et al.

Cancer Control

# Global characteristics and outcomes of SARS-CoV-2 infection in children and adolescents with cancer (GRCCC): a cohort study

Sheena Mukkada, Nickhill Bhakta, et al.

Lancet Oncology

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# <u>High mortality among hospital-acquired COVID-19 infection in patients with cancer: a multicentre observational cohort study</u>

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#### How cancer services are fighting to counter covid-19's impact

Emma Wilkinson

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#### How Useful is COVID-19 Antibody Testing – a Current Assessment for Oncologists

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#### <u>Implementation and Outcomes of Virtual Care Across a Tertiary Cancer Center During COVID-</u> 19

Alejandro Berlin, Mike Lovas, et al.

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# <u>Inequalities in the decline and recovery of pathological cancer diagnoses during the first six</u> months of the COVID-19 pandemic: a population-based study

Ashleigh C. Hamilton, David W. Donnelly, et al.

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# <u>Infection rate and clinical management of cancer patients during the COVID-19 pandemic:</u> <u>experience from a tertiary care hospital in northern Italy</u>

Dominic Fong, Simon Rauch, et al.

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## Integrated Survival Estimates for Cancer Treatment Delay Among Adults With Cancer During the COVID-19 Pandemic

Holly E. Hartman, Yilun Sun, et al.

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# <u>Investigation of anxiety sensitivity levels of cancer patients in terms of COVID-19 vaccine: a cross-sectional study</u>

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# <u>Lessons learned from the delivery of virtual integrative oncology interventions in clinical practice and research during the COVID-19 pandemic</u>

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# <u>Life-prolonging treatment restrictions and outcome in patients with cancer and COVID-19: an update from the Dutch Oncology COVID-19 Consortium</u>

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#### Loneliness and depression in patients with cancer during COVID-19

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# <u>Loneliness and belonging: Exploring experiences with the COVID -19 pandemic in psychooncology</u>

Melanie P. J. Schellekens, Marije L. van der Lee

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#### Loneliness and symptom burden in oncology patients during the COVID-19 pandemic

Christine Miaskowski, Steven M. Paul, et al.

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#### <u>Longitudinal characterisation of haematological and biochemical parameters in cancer patients</u> <u>prior to and during COVID-19 reveals features associated with outcome</u>

R. J. Lee, O. Wysocki, et al.

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Alice Indini, Graziella Pinotti, et al.

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Fengju Chen, Yiqun Zhang, et al.

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Timothy P Hanna, Will D King, et al.

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Gilberto Morgan, Evandro de Azambuja, et al.

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Rebecca A. Clark-Snow & Cynthia Rittenberg

Supportive Care in Cancer

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Grazia Arpino, Carmine De Angelis, et al.

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Serena Zuliani, Ilaria Zampiva, et al.

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Laila A. Gharzai, Kenneth Resnicow, et al.

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Marc Peeters, Peter van Dam, et al.

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Qiang Su, Jie-xuan Hu, et al.

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Pranshu Mohindra, Sushil Beriwal, et al.

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Shira Peleg Hasson, Barliz Waissengrin, et al.

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Laura Mansi, Laurie Spehner, et al.

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Cari Davies, Sophie Campbell, et al.

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Cristiana Sessa, Jorge Cortes, et al.

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Hematology/Oncology and Stem Cell Therapy

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Talal Almas, Muhammad Hassan, et al.

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Zelde Espinel, James M. Shultz

Psycho-Oncology

# <u>Utilization of COVID-19 treatments and clinical outcomes among patients with cancer: A COVID-19 and Cancer Consortium (CCC19) cohort study</u>

Donna R Rivera, Solange Peters, et al.

Cancer Discovery

#### <u>Vaccination against SARS-CoV-2 protects from morbidity, mortality and sequelae from COVID19 in patients with cancer</u>

David J. Pinato, Daniela Ferrante, et al.

European Journal of Cancer

<u>Vaccine effectiveness against COVID-19 breakthrough infections in patients with cancer (UKCCEP): a population-based test-negative case-control study</u>

#### Lennard Y W Lee D Phil, Thomas Starkey, et al.

#### **Lancet Oncology**

#### Virtual Cancer Care During and Beyond the COVID-19 Pandemic: We Need to Get It Right

Nicholas Meti, Peter G. Rossos, et al.

JCO Oncology Practice

#### **Virtual Care: A Clarion Call for Evaluation**

Oren Hannun Levine; Michael McGillian, et al.

JMIR Cancer

#### War on Two Fronts: Cancer Care in the Time of COVID-19

Alexander Kutikov, David S. Weinberg, Martin J. Edelman, et al.

Annals of Internal Medicine

# We are now planning for our recovery phase, while continuing to provide the safest care possible for our patients

E. Higgins, S. Walters, E. Powell, J. Staffurth

Clinical Oncology

#### Which type of cancer patients are more susceptible to the SARS-COX-2: Evidence from a metaanalysis and bioinformatics analysis

Bolin Wang, Yan Huang

Critical Reviews in Oncology/Hematology

#### **Cancer Site Specific Articles**

#### **Brain**

#### Radiation for Glioblastoma in the Era of COVID-19

S. Rathod, S. Kakamanu, et al.

<u>Advances in Radiation Oncology</u>

#### Neuro-oncology Management During the COVID-19 Pandemic With a Focus on WHO Grade III and IV Gliomas

Denise Bernhardt, Wolfgang Wick, et al.

Neuro-Oncology

#### **Breast**

# Accelerated Adaptation of Ultrahypofractionated Radiation Therapy for Breast Cancer at the Time of the COVID-19 Pandemic

M. Machiels, R. Weytjens, et al.

Clinical Oncology

#### **Breast Cancer Management during the COVID 19 Pandemic: French Guidelines**

Emile Daraï, Carole Mathelin, et al.

European Journal of Breast Health

# Breast cancer management pathways during the COVID-19 pandemic: outcomes from the UK 'Alert Level 4' phase of the B-MaP-C study

Rajiv V. Dave, Baek Kim, et al.

**British Journal of Cancer** 

# Breast imaging and cancer diagnosis during the COVID-19 pandemic: recommendations from the Italian College of Breast Radiologists by SIRM

Federica Pediconi, Francesca Galati, et al.

**Breast Radiology** 

#### Breast imaging, breast surgery, and cancer genetics in the age of COVID-19

Kanhua Yin, Preeti Singh, et al.

Cancer

#### ESMO Management and treatment adapted recommendations in the COVID-19 era: Breast Cancer

Evandro de Azambuja, Dario Trapani, et al.

ESMO Open

#### **Exploring metastatic breast cancer treatment changes during COVID-19 pandemic**

Palma Fedele, Antonella Ferro, et al.

Journal of Chemotherapy

# The impact of coronavirus disease 2019 on the quality of life and treatment disruption of patients with breast cancer in a multiethnic cohort

Fangyuan Zhao, Tara O. Henderson, et al.

<u>Cancer</u>

# <u>International Guidelines on Radiation Therapy for Breast Cancer During the COVID-19</u> <u>Pandemic.</u>

C.E. Coles, C.Aristei, et al.

Clinical Oncology

# <u>Loneliness and mental health during the COVID-19 pandemic in older breast cancer survivors and noncancer controls</u>

Kelly E. Rentscher, Xingtao Zhao, et al.

Cancer

#### <u>Management of Breast Cancer During the COVID-19 Pandemic: A Stage- and Subtype-Specific Approach</u>

Jennifer Y. Sheng, Cesar A. Santa-Maria, et al.

JCO Oncology Practice

# Multicenter evaluation of breast cancer patients' satisfaction and experience with oncology telemedicine visits during the COVID-19 pandemic

Alexandra Bizot, Maryam Karimi, et al.

**British Journal of Cancer** 

# Patient satisfaction with nurse-led end of treatment telephone consultation for breast cancer during COVID-19 pandemic

Alexander Thomas Schuster-Bruce, Harry Alexander Raban Middleton, et al.

The Breast Journal

# <u>Psychosocial needs and responses for breast cancer patients during Covid-19 pandemic in a hospital of southern Europe</u>

Jose Juan Illarramendi, Juan Ignacio Arraras, et al.

Psycho-Oncology

# Recommendations for triage, prioritization and treatment of breast cancer patients during the COVID-19 pandemic

Giuseppe Curigliano, Maria Joao Cardoso, Philip Poortmans, et al.

The Breast

# Recommendations for prioritization, treatment, and triage of breast cancer patients during the COVID-19 pandemic. the COVID-19 pandemic breast cancer consortium

Jill R. Dietz, Meena S. Moran, et al.

Breast Cancer Research & Treatment

# <u>Teleoncology or telemedicine for oncology patients during the COVID-19 pandemic: the new normal for breast cancer survivors?</u>

Yildiz, F. et al.

**Future Medicine** 

# The COVID-19 pandemic and impact on breast cancer diagnoses: what happened in England in the first half of 2020

Toral Gathani, Gill Clayton, et al.

**British Journal of Cancer** 

#### <u>Time to Treatment Initiation for Breast Cancer During the 2020 COVID-19 Pandemic</u>

Kathryn Hawrot, Lawrence N. Shulman, et al.

JCO Oncology Practice

# <u>Two-month stop in mammographic screening significantly impacts on breast cancer stage at diagnosis and upfront treatment in the COVID era</u>

A. Toss, C. Isca, et al.

ESMO Open

#### Weathering the Storm: Managing Older Adults with Breast Cancer Amid COVID-19 and Beyond

Rachel A Freedman, Mina S Sedrak, et al.

JNCI: Journal of the National Cancer Institute

#### **Gastrointestinal – Lower**

#### **Caring for Patients with Rectal Cancer During the COVID-19 Pandemic**

Kinga B. Skowron, Roger D. Hurst, et al.

Journal of Gastrointestinal Surgery

# <u>Challenges and Consequences of COVID-19 in the Management of Anorectal Cancer: Coming Together Through Social Distancing</u>

S.M. O'Cathail, D.C. Gilbert, et al.

Clinical Oncology

#### <u>Challenges in colorectal cancer management during COVID-19 epidemic</u>

Xianghai Ren, Baoxiang Chen, et al.

Annals of Translational Medicine

#### Covid-19 and the global impact on colorectal practice and surgery

Joseph W. Nunoo-Mensah, Mariam Rizk, et al.

Clinical Colorectal Cancer

## ESMO management and treatment adapted recommendations in the COVID-19 era: colorectal cancer

Loredana Vecchione, Sebastian Stintzing, et al.

ESMO Open

#### Impact of the COVID-19 pandemic on the detection and management of colorectal cancer in England: a population-based study

Prof Eva J A Morris, Raphael Goldacre, et al.

<u>Lancet Gastroenterology & Hepatology</u>

# <u>Impacts of COVID-19 Pandemic on Gastrointestinal Endoscopy Volume and Diagnosis of Gastric and Colorectal Cancers: A Population-based Study</u>

Thomas KL. Lui, Kathy Leung, et al.

<u>Gastroenterology</u>

#### Implementation of a risk mitigating COVID-adapted colorectal cancer pathway

Janice Miller, Laura J Thomson, et al.

**BMJ Quality** 

#### International expert consensus statement regarding radiotherapy treatment options for rectal cancer during the COVID 19 pandemic.

C.A.M. Marijnen, F.P. Peters, et al.

Radiotherapy and Oncology

# Rectal cancer management during the COVID-19 pandemic (ReCaP): multicentre prospective observational study

R E Clifford, D Harji, et al.

British Journal of Surgery

#### The impact of COVID-19 pandemic in the colorectal cancer prevention

Giovanna Del Vecchio Blanco, Emma Calabrese, et al.

International Journal of Colorectal Disease

#### Treatment of Colorectal Cancer and Other GI Cancers in the COVID-19 Pandemic.

Chu, Edward

Clinical Colorectal Cancer

#### **Gastrointestinal – Upper**

#### <u>Considerations for the Treatment of Oesophageal Cancer with Radiotherapy During the</u> COVID-19 Pandemic.

C. M. Jones, T. Crosby, et al.

Clinical Oncology

# Considerations for the treatment of pancreatic cancer during the COVID-19 pandemic: the UK consensus position

Christopher M. Jones, Ganesh Radhakrishna, et al.

**British Journal of Cancer** 

# COVID-19 epidemic: Proposed alternatives in the management of digestive cancers: A French intergroup clinical point of view (SNFGE, FFCD, GERCOR, UNICANCER, SFCD, SFED, SFRO, SFR)

Frederic Di Fiore, Olivier Bouché, et al.

<u>Digestive and Liver Disease</u>

# EASL position paper on the use of COVID-19 vaccines in patients with chronic liver diseases, hepatobiliary cancer and liver transplant recipients

Markus Cornberg, Maria Buti, et al.

Journal of Hepatology

# ESMO Management and treatment adapted recommendations in the COVID-19 era: Pancreatic Cancer

Silvia Catanese, George Pentheroudakis, et al.

ESMO Open

# <u>Esophageal cancer: challenges, concerns, and recommendations for management amidst the COVID-19 pandemic</u>

Tania Triantafyllou, Michael T. Olson, et al.

Annals Gastroenterology

#### Impact of COVID-19 on the management of hepatocellular carcinoma in a high-prevalence area

Giuliana Amaddeo, Raffaele Brustia, et al.

JHEP Reports

# Impact of the COVID-19 pandemic on disease stage and treatment for patients with pancreatic adenocarcinoma: a French comprehensive multicentre ambispective observational cohort study (CAPANCOVID)

Mathias Brugel, Léa Letrillart, et al.

European Journal of Cancer

### Management changes for patients with endocrine-related cancers in the COVID-19 pandemic

Derek Raghavan, Antoinette R Tan, et al.

**Endocrine-Related Cancer** 

### Management of hepatocellular carcinoma in the time of COVID-19.

Massimo lavarone, Angelo Sangiovanni, et al.

Annals of Oncology

### Management of Hepatocellular Cancer in the time of SARS-CoV-2

Rohini Sharma, David J. Pinato

Liver International

# <u>Modifying Practices in GI Oncology in the Face of COVID-19: Recommendations From Expert Oncologists on Minimizing Patient Risk</u>

Emil Lou, Shaalan Beg, et al.

JCO Oncology Practice

# <u>Practical recommendations for the management of patients with gastroenteropancreatic and thoracic (carcinoid) neuroendocrine neoplasms in the COVID-19 era</u>

Víctor Rodriguez-Freixinos, JaumeCapdevila, et al.

European Journal of Cancer

# Recommendations on the use of radiation therapy in managing patients with gastrointestinal malignancies in the era of COVID-19.

Leila T. Tchelebi, Karin Haustermans, et al.

Radiotherapy and Oncology

#### Successful and Safe Reinstitution of Chemotherapy for Pancreatic Cancer after COVID-19

Kazumasa Nagai, Katsuya Kitamura, et al.

Internal Medicine

### Surveillance and Monitoring of Hepatocellular Carcinoma During the COVID-19 Pandemic

Neil Mehta, Neehar Parikh, et al.

Clinical Gastroenterology and Hepatology

### The Impact of the COVID-19 Pandemic on Barrett's Esophagus and Esophago-gastric Cancer

Richard C. Turkington, Anita Lavery, et al.

<u>Gastroenterology</u>

# <u>Upper Gastrointestinal Cancer Management in the COVID-19 Era: Risk of Infection, Adapted</u> <u>Role of Endoscopy, and Potential Treatment Algorithm Alterations</u>

Konstantinos Apostolou, Stamatina Vogli, et al.

Journal of Gastrointestinal Cancer

### **Gynaecological**

Adjusting to the new reality: Evaluation of early practice pattern adaptations to the COVID-19 pandemic.

John Nakayama, Sherif A. El-Nashar, et al.

Gynecologic Oncology

# <u>Change in practice in gynecologic oncology during the COVID-19 pandemic: a social media survey</u>

Fabio Martinelli and Annalisa Garbi

International Journal of Gynecological Cancer

### COVID-19 and gynecological cancer: a review of the published guidelines

Christina Uwins, Prakash Bhandoria, et al.

International Journal of Gynecological Cancer

### COVID-19 free oncologic surgical hub: The experience of reallocation of a gynecologic oncology unit during pandemic outbreak

Anna M.Perrone, GiuliaDondi, et al.

Gynecologic Oncology

### COVID-19 Global Pandemic: Options for Management of Gynecologic Cancers

Pedro T Ramirez, Luis Chiva, et al.

International Journal of Gynecological Cancer

## ESMO management and treatment adapted recommendations in the COVID-19 era: gynaecological malignancies

Ilaria Colombo, Eleonora Zaccarelli, et al.

ESMO Open

### <u>Feasibility of hyperthermic intraperitoneal chemotherapy (HIPEC) in ovarian cancer during</u> <u>COVID-19 pandemic</u>

Ali Ayhan, Safak Yilmaz Baran, et al.

International Journal of Gynecological Cancer

### **Gynecologic cancer surveillance in the era of SARS-CoV-2 (COVID-19)**

Gemma Mancebo, Josep-Maria Solé-Sedeño, et al.

International Journal of Gynecologic Cancer

# **Gynecologic oncology care during the COVID-19 pandemic at three affiliated New York City hospitals**

Melissa K. Frey, Rana K. Fowlkes, et al.

**Gynecologic Oncology** 

### <u>Inflammatory markers in gynecologic oncology patients hospitalized with COVID-19 infection</u>

Maria Smith, Olivia D. Lara, et al.

Gynecologic Oncology

### Impact of COVID-19 Pandemic on Ovarian Cancer Management: Adjusting to the New Normal

Jacome LS, Deshmukh SK, et al.

Cancer Management & Research

### Medical treatment of patients with gynecologic cancer during the COVID-19 pandemic

Eleonora Palluzzi, Giacomo Corrado, et al.

International Journal of Gynecological Cancer

# Racial disparities in patients with coronavirus disease 2019 infection and gynecologic malignancy

Olivia D. Lara, Maria J. Smith, et al.

Cancer

# Radiation therapy for gynecologic malignancies during the COVID-19 pandemic: International expert consensus recommendations

Christen R. Elledgea Sushil Beriwal, et al.

Gynecologic Oncology

# <u>Society of Gynecologic Oncology recommendations for fellowship education during the COVID-19 pandemic and beyond: Innovating programs to optimize trainee success</u>

J. Stuart Ferriss, Steve Rose, et al.

Gynecologic Oncology

### <u>Treatment and Prevention Strategies for Patients with Gynecological Malignancies During the</u> <u>COVID-19 Pandemic</u>

Jiang Yang,\* Jin Liu, et al.

Risk Management and Healthcare Policy

### **Head & Neck**

# A Nasopharyngeal Carcinoma Patient With COVID-19 Infection After Immunotherapy: A Case Report and Literature Review

Menglan Zhai and Sheng Zhang

In Vivo

# Considerations for head and neck oncology practices during the coronavirus disease 2019 (COVID-19) pandemic: Wuhan and Toronto experience

Vincent Wu, Christopher W. Noel, et al.

Head & Neck

### <u>Development and validation of a surgical prioritization and ranking tool and navigation aid for</u> head and neck cancer (SPARTAN-HN) in a scarce resource setting: Response to the COVID-19 <u>pandemic</u>

John R. de Almeida, Christopher W. Noel, et al.

<u>Cancer</u>

# Emergency presentations of head and neck cancer: our experience in the wake of the Covid-19 pandemic

Mark D Wilkie, Peter Gaskell, et al.

Clinical Otolaryngology

# <u>Fewer head and neck cancer diagnoses and faster treatment initiation during COVID-19 in 2020: a nationwide population-based analysis</u>

Rosanne C. Schoonbeeka, Dominique V.C.de Jel, et al.

Radiotherapy & Oncology

# <u>Head and neck cancer surgery during the COVID-19 pandemic: An international, multicenter, observational cohort study</u>

**COVIDSurg Collaborative** 

Cancer

### Hospitalization rates and 30-day all-cause mortality among head and neck cancer patients and survivors with COVID-19

Glenn J. Hanna, Eleni M. Rettig, et al.

Oral Oncology

# Hypofractionated radiotherapy alone with 2.4 Gy per fraction for head and neck cancer during the COVID-19 pandemic: The Princess Margaret experience and proposal

Shao Hui Huang, Brian O'Sullivan, et al.

Cancer

### Impact of COVID-19 pandemic on eye cancer care in United Kingdom

Haoyu Wang, Mohammed Elsheikh, et al.

**British Journal of Cancer** 

# <u>Increased susceptibility of SARS-CoV2 infection on oral cancer patients; cause and effects: An hypothesis</u>

Anshika Chauhana, Sushmita Ghoshal, et al

Medical Hypotheses

# Management of Dysphagia in The Head and Neck Cancer Patient during COVID-19 Pandemic: A Practical Strategy

Peter KM Ku, F. Christopher Holsinger, et al.

Head & Neck

# Managing care for patients with sinonasal and anterior skull base cancers during the COVID-19 pandemic

Mario Turri-Zanoni, Paolo Battaglia, et al.

Head & Neck

# Managing head and neck cancer patients during the COVID-19 pandemic: the experience of a tertiary referral center in southern Italy

Francesco Longo, Eleonora M. C. Trecca, et al.

Infectious Agents and Cancer

#### Penn Medicine Head and Neck Cancer Service Line COVID -19 management guidelines

Gregory S. Weinstein, Roger Cohen, et al.

Head & Neck

### Phase 2 of coronavirus disease (COVID-19) and head and neck cancer: An action plan

Francesca De Felice, Valentino Valentini, et al.

Oral Diseases

### <u>Practical Challenges of Mask-to-Mask Encounters with Patients with Head and Neck Cancers</u> <u>Amid the COVID-19 Pandemic</u>

T. K. Yanagihara, R.E. Holland, et al.

Advances in Radiation Oncology

# Recommendations for head and neck surgical oncology practice in a setting of acute severe resource constraint during the COVID-19 pandemic: an international consensus

Prof Hisham Mehanna, John C Hardman, et al.

Lancet Oncology

### Recommendations for Risk-Adapted Head and Neck Cancer Radiotherapy During the COVID-19 Pandemic: An ASTRO-ESTRO Consensus Statement.

David J. Thomson, Mererid Evans, et al.

**IJROBP** 

# Reprint of: Practice recommendations for risk-adapted head and neck cancer radiotherapy during the COVID-19 pandemic: An ASTRO-ESTRO consensus statement

David J.Thomson, Mererid Evans, et al.

Radiotherapy and Oncology

# Respiratory and pulmonary complications in head and neck cancer patients: An evidence-based review for the COVID-19 era

Dustin A. Silverman, Chen Lin, et al.

Head & Neck

# Systematic review of international guidelines for head and neck oncology management in COVID-19 patients

Laurence Gascon, Isabelle Fournier, et al.

European Archives of Oto-Rhino-Laryngology

# The hidden curve behind COVID-19 outbreak: the impact of delay in treatment initiation in cancer patients and how to mitigate the additional risk of dying—the head and neck cancer model

Leandro L. Matos, Carlos Henrique Q. Forster, et al.

Cancer Causes & Control

### The impact of Coronavirus (COVID-19) on head and neck cancer patients' care.

Francesca De Felice, Antonella Polimeni, Vincenzo Valentini.

Radiotherapy and Oncology

### <u>Time for a Paradigm Shift in Head and Neck Cancer Management During the COVID-19</u> Pandemic.

Albert Y, Han, Jessa E. Miller, et al

Otolaryngology-Head and Neck Surgery

# <u>Treatment delay and tumor size in patients with oral cancer during the first year of the COVID-19 pandemic</u>

Karl Metzger, Jan Mrosek, et al.

Head & Neck

# What is the best treatment option for head and neck cancers in COVID-19 pandemic? A rapid review

Abolfazl Salaria, Amirmohsen Jalaeefar, et al.

American Journal of Otolaryngology

### Hematological

### Antibody responses after SARS-CoV-2 vaccination in patients with lymphoma

Sean H Lim, Nicola Campbell, et al.

Lancet Haematology

### <u>Association of Convalescent Plasma Therapy With Survival in Patients With Hematologic</u> <u>Cancers and COVID-19</u>

Michael A. Thompson, Jeffrey P. Henderson, et al.

JAMA Oncology

### <u>Canadian perspective on managing multiple myeloma during the COVID-19 pandemic: lessons</u> learned and future considerations

R. Foley, R. Kaedbey, et al.

Current Oncology

### Clinical characteristics and risk factors for mortality in hematologic patients affected By COVID-19

Chiara Cattaneo, Rosa Daffini, et al.

Cancer

# Clinical characteristics, therapeutic management, and prognostic factors of adult COVID-19 inpatients with hematological malignancies

Yaogong Wu, Wenlan Chen, et al.

Leukemia & Lymphoma

### Clinical outcomes and risk factors for severe COVID-19 infection in patients with haematological disorders receiving chemo- or immunotherapy

TA Fox, E Troy-Barnes, et al.

British Journal of Haematology

# Considerations for Managing Patients With Hematologic Malignancy During the COVID-19 Pandemic: The Seattle Strategy

Mary-Elizabeth M. Percival, Ryan C. Lynch, et al.

JCO Oncology Practice

# Convalescent hyperimmune plasma for chemo-immunotherapy induced immunodeficiency in COVID-19 patients with hematological malignancies

Silvia Ferrari, Chiara Caprioli, et al.

Leukemia & Lymphoma

### Convalescent plasma therapy for severe Covid-19 in patients with hematological malignancies

Preethi Jeyaraman, Narendra Agrawal, et al.

Transfusion & Apheresis Science

# Convalescent plasma treatment of persistent severe acute respiratory syndrome coronavirus-2 (SARS-CoV-2) infection in patients with lymphoma with impaired humoral immunity and lack of neutralising antibodies

Albrecht Betrains, Laurent Godinas, et al.

**British Journal of Haematology** 

### **COVID-19 and Hematology/Oncology Patients: Complications and Recommendations**

Morales-Borges R. H.

Journal of Hematology & Hemotherapy

### COVID-19 and myeloma clinical research – experience from the CARDAMON clinical trial

Marquita Camilleri, Jonathan Sive, et al.

British Journal of Haematology

### Covid-19 and Myeloma: what are the implications for now and in the future?

Ciara L Freeman, Joseph Mikhael

British Journal of Haematology

#### Diagnosis and treatment of hairy cell leukemia as the COVID-19 pandemic continues

Robert J.Kreitman, EvgenyArons

**Blood Reviews** 

### EHA/ESMO Clinical Practice Guidelines for the Management of Malignant Lymphoma: Recommendations for the Second Phase of the COVID-19 Pandemic

Dreyling, Martin, Aurer, Igor, et al.

<u>HemaSphere</u>

### **Evolving management strategies for lymphomas during the COVID-19 pandemic**

Lang, Noemie, Kuruvilla, John, et al.

Leukemia & Lymphoma

# <u>Factors associated with SARS-CoV-2 infection and outcome in patients with solid tumors or hematological malignancies: a single-center study</u>

Anouk Goudsmit, Edouard Cubilier, et al.

Supportive Care in Cancer

### Haematological Cancers and the risk of severe COVID-19: Exploration and critical evaluation of the evidence to date

Dima El-Sharkawi, Sunil Iyengar

**British Journal of Haematology** 

### Haematological malignancy and nosocomial transmission are associated with an increased risk of death from COVID-19: results of a multi-center UK cohort

Talvinder Bhogal, Umair T. Khan, et al.

<u>Leukemia & Lymphoma</u>

# ILROG Emergency Guidelines for Radiation Therapy of Hematological Malignancies During the COVID-19 Pandemic.

Joachim Yahalom, Bouthaina S. Dabaja, et al.

Blood

### Impact of hematologic malignancy and type of cancer therapy on COVID-19 severity and mortality: lessons from a large population-based registry study

Julio García-Suárez, Javier de la Cruz, et al.

Journal of Hematology & Oncology

### Management of multiple myeloma during COVID-19 pandemic

Y. S Jethava, Rafael Fonseca, et al.

Leukemia Research Reports

### Management of patients with multiple myeloma in the era of COVID-19 pandemic: a consensus paper from the European Myeloma Network (EMN)

Evangelos Terpos, Monika Engelhardt, et al.

Leukemia

# Managing hematological cancer patients during the COVID-19 pandemic: An ESMO-EHA Interdisciplinary Expert Consensus

Christian Buske, Martin Dreyling, et al.

ESMO Open

# Managing the front-line treatment for diffuse large B-cell lymphoma and high-grade B-cell lymphoma during the COVID-19 outbreak

B de la Cruz-Benito, P Lázaro-del Campo, et al.

**British Journal of Haematology** 

#### Multiple Myeloma in the Time of COVID-19.

Al Saleh A.S., Sher T., Gertz M.A.

<u>Acta Haematologica</u>

### Myeloma care adaptations in the UK during SARS-CoV-2 pandemic: challenges and measurable outcomes

Faouzi Djebbari, Fotios Panitsas, et al.

European Journal of Haematology

### Outcomes of COVID-19 in Patients with CLL: A Multicenter, International Experience

Anthony R. Mato, Lindsey Elizabeth Roeker, et al.

Blood

# <u>Providing tailored information and support through the Myeloma UK, Myeloma Infoline and Ask The Nurse services during the COVID-19 pandemic</u>

Sandra C.M. Quinn, Ellen D. Watters, et al.

Psycho-Oncology

### Psychological Distress in Outpatients With Lymphoma During the COVID-19 Pandemic

Francesca Romito, Miriam Dellino, et al.

Frontiers in Oncology

# <u>SARS-CoV-2 vaccine safety and immunogenicity in patients with hematologic malignancies, transplantation, and cellular therapies</u>

Bin Ni, Ahmad Yanis, et al.

**Blood Reviews** 

### Screening Strategies for COVID-19 in Patients With Hematologic Malignancies

Tarek Assi, Bachar Samra, et al.

Frontiers of Oncology

### <u>Third dose of SARS-CoV-2 vaccination in hemato-oncological patients and health care workers:</u> <u>immune responses and adverse events – a retrospective cohort study</u>

Maximilian J. Mair, Julia M. Berger, et al.

European Journal of Cancer

### Lung

# <u>Alternative Multidisciplinary Management Options for Locally Advanced Non-Small Cell Lung</u> <u>Cancer During the COVID-19 Global Pandemic</u>

Sameera Kumar, Steven Chmura, et al.

Journal of Thoracic Oncology

# <u>An Assessment of Distress Levels of Patients Undergoing Lung Cancer Treatment and Surveillance During the COVID-19 Pandemic</u>

Denise Albano, Melissa Feraca, et al.

Journal of Nurse Practitioners

# Antibody Response to COVID-19 mRNA Vaccine in Patients With Lung Cancer After Primary Immunization and Booster: Reactivity to the SARS-CoV-2 WT Virus and Omicron Variant

Rajesh M. Valanparambil, Jennifer Carlisle, et al.

Journal of Clinical Oncology

# Behavioral and psychosocial responses of people receiving treatment for advanced lung cancer during the COVID -19 pandemic: A qualitative analysis

Kelly A. Hyland, Heather S.L. Jim.

Psycho-Oncology

### <u>Challenges in Management of Patients With Lung Cancer in Times of COVID-19: An Imaging Perspective</u>

Luis Gorospea Ana María Ayala-Carbonero, et al.

Clinical Lung Cancer

### Changes in Lung Cancer Treatment as a Result of the Coronavirus Disease 2019 Pandemic

Arielle Elkrief; Suzanne Kazandjian, et al.

JAMA Oncology

# Clinical characteristics and risk factors for in-hospital mortality of lung cancer patients with COVID-19: A multicenter, retrospective, cohort study

Lei Nie, Kai Dai, et al.

Thoracic Cancer

### Clinical management of lung cancer patients during the outbreak of COVID-19 epidemic

Li Wang, Man Jiang, et al.

Infectious Agents and Cancer

## Considerations in treating patients with advance lung cancer during the epidemic outbreak of novel coronavirus (SARS-CoV-2)

Yangyang Cai, Yinghui Xu, et al.

Medical Oncology

### **COVID-19 in patients with lung cancer**

Jia Luo, Hira Rizvi, et al.

Annals of Oncology

# COVID-19 in patients with thoracic malignancies (TERAVOLT): first results of an international, registry-based, cohort study

Marina Chiara Garassino, Jennifer G Whisenant, et al.

Lancet Oncology

# <u>Epigenetic underpinnings of inflammation: Connecting the dots between pulmonary diseases, lung cancer and COVID-19</u>

Shama Ahmad, Shajer Manzoor, et al.

Seminars in Cancer Biology

### ESMO Management and treatment adapted recommendations in the COVID-19 era: Lung cancer

Antonio Passaro, Alfredo Addeo, et al.

ESMO Open

# Feasibility and safety of lung cancer screening and prevention program during the covid-19 pandemic

Gianluca Milanese, Federica Sabia, et al.

Chest

### <u>Higher mortality in lung cancer patients with COVID-19? A systematic review and meta-analysis</u>

Haike Lei, Yue Yang, et al.

Lung Cancer

### How we treat patients with lung cancer during the SARS-CoV-2 pandemic: primum non nocere.

Giuseppe Banna, Alessandra Curioni-Fontecedro

ESMO Open

### Impact of PD-1 blockade on severity of COVID-19 in patients with lung cancers

Jia Luo, Hira Rizvi, et al.

**Cancer Discovery** 

# <u>Implications of COVID-19 pandemic on lung cancer management: A multidisciplinary perspective</u>

Hatoon Bakhribah, Mohammad Zeitouni, et al.

Critical Reviews in Oncology/Hematology

# Influence of the SARS-CoV-2 outbreak on management and prognosis of new lung cancer cases, a retrospective multicenter real-life cohort study

Sonia Priou, Guillaume Lamé, et al.

European Journal of Cancer

# <u>International Association for the Study of Lung Cancer (IASLC) Study of the Impact of COVID-19 on International Lung Cancer Clinical Trials</u>

Matthew P. Smeltzer, Giorgio V. Scagliotti, et al.

Journal of Thoracic Oncology

# <u>Is COVID-19 a high risk factor for lung cancer? :A protocol for systematic review and meta-analysis</u>

Wu, Mingxin; Mou, Ruiyu, et al.

Medicine

### <u>Italian survey on the clinical management of non-small cell lung cancer patients during the COVID-19 pandemic: A lesson for the second wave</u>

Valentina Bertaglia, Maria Lucia Reale, et al.

Critical Reviews in Oncology/Hematology

### <u>Lung Cancer and Heart Disease Risks Associated with Low-Dose Pulmonary Radiotherapy to COVID-19 Patients with Different Background Risks</u>

Igor Shuryak, Lisa A. Kachnic, et al.

International Journal of Radiation Oncology, Biology & Physics

### Lung cancer management challenges amidst COVID-19 pandemic: hope lives here

Abhishek Shankar, Deepak Saini, et al.

Lung Cancer Management

#### Lung Cancer Treatment in COVID-19-Positive Patients: Guidelines and Gestalt

Aryeh Greenberg, Girija Anand, et al.

JCO Oncology Practice

### **Management of Lung Cancer During the COVID-19 Pandemic**

Aditi P. Singh, Abigail T. Berman, et al.

JCO Oncology Practice

### Operational challenges of a low-dose CT lung cancer screening program during the COVID-19 pandemic

Min Lang, Tristan Yeung, et al.

Chest

### <u>Practice recommendations for lung cancer radiotherapy during the COVID-19 pandemic: An ESTRO-ASTRO consensus statement.</u>

Matthias Guckenberger, Claus Belka, et al.

Radiotherapy and Oncology

Predictive molecular pathology in the time of coronavirus disease (COVID-19) in Europe

Umberto Malapelle, Pasquale Pisapia, et al.

Journal of Clinical Pathology

Proposals for managing patients with thoracic malignancies during COVID-19 pandemic

N.Girarda, L.Greillier, et al.

Respiratory Medicine and Research

Recommendations for detection, prioritization, and treatment of thoracic oncology patients during the COVID-19 pandemic: The THOCOoP cooperative group

Oscar Arrieta, Andrés F. Cardona, et al.

Critical Reviews in Oncology/Hematology

Reduced Fractionation in Lung Cancer Patients Treated with Curative-intent Radiotherapy during the COVID-19 Pandemic

C. Faivre-Finna, J.D. Fenwick, et al.

Clinical Oncology

<u>Safety and Efficacy of Extended Interval Dosing for Immune Checkpoint Inhibitors in Non–</u> Small Cell Lung Cancer During the COVID-19 Pandemic

L.B.M. Hijmering-Kappelle, T.J.N Hiltermann F. Bensch

Clinical Lung Cancer

Testing for COVID-19 in lung cancer patients.

Antonio Passaro, Solange Peters, et al.

Annals of Oncology

Thoracic radiation therapy during COVID-19: provisional guidelines from a comprehensive cancer center within a pandemic epicenter

Abraham J. Wu, Andreas Rimner, et al

<u>Advances in Radiation Oncology</u>

Treatment guidance for lung cancer patients during the COVID-19 pandemic

Anne-Marie C. Dingemans, Ross A. Soo, et al.

Journal of Thoracic Oncology

<u>UK Lung Cancer Coalition - A review of the impact of covid-19 on the lung cancer pathway and opportunities for innovation emerging from the health system response to the pandemic</u>

### **Melanoma & Other Skin**

<u>Cancer immunotherapy does not increase the risk of death by COVID-19 in melanoma patients</u>

Maria Gonzalez-Cao, Monica Antonazas-Basa, et al.

Consensus Guidelines for the Management of Melanoma during the COVID-19 Pandemic: Surgery, Systemic Anti-cancer Therapy, Radiotherapy and Follow-up

S.H. Nahm, A. Rembielak, et al.

Clinical Oncology

# <u>Covid-19 vaccine mimics lymph node metastases in patients undergoing skin cancer follow-up - a monocenter study</u>

J.-M. Placke, H. Reis, et al.

European Journal of Cancer

### Management of primary skin cancer during a pandemic: Multidisciplinary recommendations

Brian C. Baumann, Kelly M. MacArthur, et al.

<u>Cancer</u>

#### Melanoma and COVID -19: A narrative review focused on treatment

Ömer Faruk Elmas, Abdullah Demirbas, et al.

<u>Dermatologic Therapy</u>

### <u>Perspectives on the Recommendations for Skin Cancer Management During the COVID-19</u> Pandemic

Larisa J. Geskin, Megan H. Trager, et al.

JAAD: Journal of the American Academy of Dermatology

# <u>Practice considerations for proton beam radiotherapy of uveal melanoma during the COVID-19 pandemic: PTCOG Ocular experience</u>

K.K. Mishra, A. Afshar, et al.

Advances in Radiation Oncology

### Radiotherapy and Systemic Treatment for Non-melanoma Skin Cancer in the COVID-19 Pandemic

A. Rembielak, A. Sykes, et al.

Clinical Oncology

# SARS-CoV-2 infections in melanoma patients treated with PD-1-inhibitors- a survey of the German ADOREG melanoma registry

Rose K.C. Moritz, Ralf Gutzmer, et al.

European Journal of Cancer

### The impact of the COVID-19 pandemic on skin cancer incidence and treatment in England, 2020

Z.C. Venables, S. Ahmed, et al.

**British Journal of Dermatology** 

### **Other**

### **Endocrinology in the time of COVID-19: Management of neuroendocrine neoplasms (NENs)**

Ruth T Casey, Gerlof D Valk, et al.

European Journal of Endocrinology

### COVID-19 in patients with neuroendocrine neoplasms: Preliminary results of a worldwide survey (The INTENSIVE study)

### Sarcoma & Bone

Adapting palliative radiation therapy for bone metastases during the Covid-19 pandemic: GEMO position paper

Sébastien Thureau, Jean Christophe Faivre, et al.

Radiotherapy & Oncology

Health-Related Quality of Life and Experiences of Sarcoma Patients during the COVID-19 Pandemic

Younger, E. et al.

Cancers

French Sarcoma Group proposals for management of sarcoma patients during COVID-19 outbreak.

N. Penel, S. Bonvalot, V. Minard, D.Orbach et al.

Annals of Oncology

### **Thyroid**

Thyroid cancer in the Era of COVID-19

Anabella Smulever, Erika Abelleira, et al.

Endocrine

### **Urological**

Adjustments in the Use of Intravesical Instillations of Bacillus Calmette-Guérin for High-risk Non-muscle-invasive Bladder Cancer During the COVID-19 Pandemic

Louis Lenfanta, Thomas Seisen, et al.

European Urology

Androgen-deprivation therapies for prostate cancer and risk of infection by SARS-CoV-2: a population-based study (n=4532)

M. Montopoli, S. Zumerle, et al.

Annals of Oncology

<u>Association between SARS-CoV-2 infection and disease severity among prostate cancer patients on androgen deprivation therapy: a systematic review and meta-analysis</u>

Reza Sari Motlagh, Mohammad Abufaraj, et al.

World Journal of Urology

# Clinical Characteristics of Metastatic Prostate Cancer Patients Infected with COVID-19 in South <a href="Italy">Italy</a>

G. Di Lorenzo, L. Buonerba, et al.

<u>Oncology</u>

### Clinical Guidance for the Management of Patients with Urothelial Cancers During the COVID-19 Pandemic – Rapid Review

Karan Patel, Ananya Choudhury et al.

Clinical Oncology

### **COVID-19 and androgen targeted therapy for prostate cancer patients**

Neil A Bhowmick, Jillian Oft, et a.

Endocrine-Related Cancer

### COVID-19 and Kidney Disease: Molecular Determinants and Clinical Implications in Renal Cancer

Meredith Mihalopoulos, Navneet Dogra, et al.

European Urology Focus

### **Delaying Cancer Cases in Urology during COVID-19: Review of the Literature**

Isamu Tachibana, Ethan L. Ferguson, et al.

Journal of Urology (Full Text available via the library)

## Global change of surgical and oncological clinical practice in urology during early COVID-19 pandemic

Robert Dotzauer, Katharina Böhm, et al.

World Journal of Urology

## Impact of COVID-19 pandemic on treatment patterns in metastatic clear cell renal cell carcinoma

Stefanie Aeppli, Eric Innocents Eboulet, et al.

ESMO Open

# <u>Incidence and outcomes of sars-cov-2 infection in patients with metastatic castration-resistant prostate cancer</u>

Orazio Caffo, Donatello Gasparro, et al.

European Journal of Cancer

# <u>Lessons from the COVID-19 pandemic – will virtual patient management reshape uro-oncology in Germany?</u>

Severin Rodler, Maria Apfelbeck, ChristianStief, et al.

European Journal of Cancer

### Management of patients with metastatic prostate cancer during the COVID-19 pandemic

Tarek Assi, Nathalie Ibrahim, et al.

Future Oncology

# <u>Prostate cancer: a risk factor for COVID-19 in males? A protocol for systematic review and meta analysis.</u>

Mou, Ruiyu, Jin, Xinyao, et al. Medicine

### Referral pattern for urologic malignancies before and during the COVID-19 pandemic

Avinash Maganty, Michelle Yu, et al.

<u>Urologic Oncology: Seminars and Original Investigations</u>

# Relative Timing of Radiotherapy and Androgen Deprivation for Prostate Cancer and Implications for Treatment During the COVID-19 Pandemic

Edward Christopher Dee, Brandon A. Mahal, et al.

JAMA Oncology

### Systematic Review: Safety of Intravesical Therapy for Bladder Cancer in the Era of COVID-19

Cale E. Leeson, Asmaa Ismail, et al.

SN Comprehensive Clinical Medicine

### The experience of UK bladder cancer patients during the COVID-19 pandemic: A survey-based snapshot

Sarah Spencer-Bowdage, Beth Russell. Et al.

**BJU** International

# <u>Trends in urologic oncology clinical practice and medical education under COVID-19 pandemic: An international survey of senior clinical and academic urologists</u>

Barak Rosenzweig, Axel Bex, et al.

**Urologic Oncology: Seminars and Original Investigations** 

### <u>Urological cancer patients receiving treatment during COVID-19: a single-centre perspective</u>

Sophie Therese Williams, Salma El Badri, et al.

**British Journal of Cancer** 

# **Chemotherapy / SACT /Immunotherapy Related Guidelines & Articles**

NICE - COVID-19 rapid quideline: delivery of systemic anticancer treatments

Antineoplastic treatment class modulates COVID-19 mRNA-BNT162b2 vaccine immunogenicity in cancer patients: a secondary analysis of the prospective Vax-On study E.M. Ruggeri, F. Nelli, et al.

ESMO Open

#### Association of immune checkpoint inhibitors with respiratory infections: A review

Ryosuke Hamashima, Junji Uchino, et al.

**Cancer Treatment Reviews** 

# <u>Cancer, immune suppression and Coronavirus Disease-19 (COVID-19): Need to manage drug safety</u>

Florian Slimanoa, Amandine Baudouin, et al.

Cancer Treatment Reviews

### **Chemotherapy and COVID-19 Outcomes in Patients With Cancer**

Justin Jee, Michael B. Foote, et al.

JCO

# <u>Chemotherapy Treatment Modifications During the COVID-19 Outbreak at a Community Cancer Center in New York City</u>

Dong D. et al.

JCO Global Oncology

### Clinical impact of COVID-19 in a single-center cohort of a prospective study in cancer patients receiving immunotherapy

Melissa Bersanelli, Teresa Zielli, et al.

Future Medicine

## Clinical impact of COVID-19 on patients with cancer treated with immune checkpoint inhibition

Aljosja Rogiers, Ines Pires da Silva, et al.

Journal for ImmunoTherapy of Cancer

#### Considerations for cancer immunotherapy during the COVID-19 pandemic

Yada Kanjanapan, Desmond Yip

Medical Journal of Australia

# <u>COVID-19 in cancer patients on systemic anti-cancer therapies: outcomes from the CAPITOL</u> (COVID-19 Cancer PatlenT Outcomes in North London) cohort study

Valerie E. Crolley, Daire Hanna, et al.

Therapeutic Advances in Medical Oncology

# <u>COVID-19 mortality in patients with cancer on chemotherapy or other anticancer treatments: a prospective cohort study</u>

Lennard Y W Lee, Prof Jean Baptiste Cazier, et al.

Lancet

### COVID 19 therapies and anti-cancer drugs: A systematic review of recent literature

Giuseppe Di Lorenzo, Rossella Di Trolio, et al.

Critical Reviews in Oncology/Hematology

# <u>Early changes in immune cell subsets with corticosteroids in patients with solid tumors:</u> <u>implications for COVID-19 management</u>

Jennifer L Marté, Nicole J Toney, et al.

Journal for ImmunoTherapy of Cancer

#### Estimating the Risks from COVID-19 Infection in Adult Chemotherapy Patient

Matt Williams, Kerlann Le Calveza, et al.

# Immune checkpoint blockade: releasing the breaks or a protective barrier to COVID-19 severe acute respiratory syndrome?

Oliver J. Pickles, Lennard Y. W. Lee, et al.

**British Journal of Cancer** 

### Immune checkpoint inhibitors: A physiology-driven approach to the treatment of COVID-19

Serena Di Cosimo, Andrea Malfettone, et al.

European Journal of Cancer

### Immune-Checkpoint Inhibitors for Cancer Therapy in the COVID-19 Era

Michele Maio, Omid Hamid, et al.

Clinical Cancer Research

### Immune-checkpoint inhibitors from cancer to COVID-19: A promising avenue for the treatment of patients with COVID-19

Silvia Vivarelli Luca Falzone, et al.

International Journal of Oncology

### Immune-related (IR)-pneumonitis during the COVID-19 pandemic: multidisciplinary recommendations for diagnosis and management

Jarushka Naidoo, Joshua E Reuss, et al.

Journal of ImmunoTherapy of Cancer

### Immunotherapy and Coronavirus Disease 2019: Challenges and Possibilities

Hatoon Bakhribah, Turki Alfayea

Journal of Thoracic Oncology

### **Immunotherapy Management in Special Cancer Patient Populations**

Brian H. Ramnaraign, Jonathan A. Chatzkel, et al.

JCO Oncology Practice

# Impact of COVID-19 on anxiety levels among patients with cancer actively treated with systemic therapy

Dawid Sigorski, Paweł Sobczuk, et al.

ESMO Open

# <u>Impact of COVID-19 on Canadian medical oncologists and cancer care: Canadian Association of</u> Medical Oncologists survey report

S. Gill, D. Hao, et al.

Current Oncology

# <u>Insights from immuno-oncology: the Society for Immunotherapy of Cancer Statement on access to IL-6-targeting therapies for COVID-19</u>

Paolo Antonio Ascierto, Bernard A Fox, et al.

Journal for ImmunoTherapy of Cancer

### <u>Italian survey on managing immune checkpoint inhibitors in oncology during COVID-19</u> outbreak

Marco Tagliamento, Francesco Spagnolo, et al.

European Journal of Clinical Investigation

# Managing the Journey of Patients under Chemotherapy in a Pandemic Era: A Nursing Perspective

Gualandi R., De Benedictis A., et al.

**Chemotherapy** 

### Personalized Cancer Supportive Care in COVID-19 Era

G.H. Lyman, N. Kuderer

**Annals of Oncology** 

## Reduced humoral immune response after bnt162b2 covid-19 mrna vaccination in cancer patients under anti-neoplastic treatment

M. Peeters, L. Verbruggen, et al.

ESMO Open

### Reducing dexamethasone antiemetic prophylaxis during the COVID-19 pandemic: recommendations from Ontario, Canada

Robert C. Grant, Coleman Rotstein, et al.

Supportive Care in Cancer

### Repurposing Anticancer Drugs for the Management of COVID-19

Khalid El Bairia, Dario Trapani, et al.

European Journal of Cancer

#### SACT Patient COVID Swab Flowchart (V1) (COIN 3450)

SBUHB; 2020. (Intranet Access Only)

# <u>Safety and immunogenicity of the COVID-19 vaccine BNT162b2 in patients undergoing chemotherapy for solid cancer</u>

Yohei Funakoshia, Kimikazu Yakushijin, et al.

Journal of Infection and Chemotherapy

### SARS-CoV-2 infection in cancer patients on active therapy after the booster dose of mRNA vaccines

Anna M. Di Giacomo, Gianluca Giacobini, et al.

European Journal of Cancer

### SARS-COV-2 infection in cancer patients undergoing checkpoint blockade: clinical course and outcome

AM, Di Giacomo, E. Gambale, et al.

European Journal of Cancer

# <u>Shared inflammatory pathways and therapeutic strategies in COVID-19 and cancer immunotherapy</u>

Lorenzo Lovino, Laurel A Thur, et al.

Journal for ImmunoTherapy of Cancer

### Strategies for selecting/switching chemotherapy and supportive care treatments during COVID-19 outbreak

Quan Li, Leon C. Hwang

Cancer Medicine

# <u>Symptomatic COVID-19 in advanced-cancer patients treated with immune-checkpoint inhibitors: prospective analysis from a multicentre observational trial by FICOG</u>

Melissa Bersanelli, Ugo De Giorgi, et al.

Therapeutic Advances in Medical Oncology

### Systemic therapy and COVID19: Immunotherapy and chemotherapy

Shuchi Gulati, Ramya Muddasani, et al.

<u>Urologic Oncology: Seminars and Original Investigations</u>

# The effect of clinical decision making for initiation of systemic anticancer treatments in response to the COVID-19 pandemic in England: a retrospective analysis

James J Clark, Dominic Dwyer, et al.

Lancet Oncology

### Weight-Based Dosing of Pembrolizumab Every 6 Weeks in the Time of COVID-19

Daniel A. Goldstein, Mark J. Ratain, et al.

JAMA Oncology

### **General Radiotherapy Related Guidelines & Articles**

### NICE - COVID-19 rapid guideline: delivery of radiotherapy

### A multi-institutional assessment of COVID-19-related risk in radiation oncology

Natalie Vscariello, Suzanne Evans, et al.

Radiotherapy and Oncology

### A national survey onradiation oncology patterns of practice in Switzerland during the COVID-19 pandemic: present changes and future perspectives

Vérane Achard, Daniel M. Aebersold, et al.

Radiotherapy & Oncology

# A rapid review of evidence and recommendations from the SIOPE Radiation Oncology working group to help mitigate for reduced paediatric radiotherapy capacity during the COVID-19 pandemic or other crises

Geert O. Janssens, Henry C. Mandeville, et al.

Radiotherapy & Oncology

### Bracing for impact with new 4R's in the COVID-19 pandemic- a provincial thoracic radiation oncology consensus.

Shrinivas Rathoda, Arbind Dubeya, Bashir Bashir.

Radiotherapy and Oncology

### Cancer and COVID-19 — potentially deleterious effects of delaying radiotherapy

Himanshu Nagar & Silvia C. Formenti

Nature Reviews Clinical Oncology

### <u>COVID-19 and radiation induced pneumonitis: overlapping clinical features of different diseases.</u>

Edy Ippolito, Michele Fiore, et al.

Radiotherapy and Oncology

### **COVID-19: Global Radiation Oncology's Targeted Response for Pandemic Preparedness**

Richard Simcock, Toms Vengaloor et al.

Clinical and Translational Radiation Oncology

# <u>COVID-19 outbreak and cancer radiotherapy disruption in italy: Survey endorsed by the italian association of radiotherapy and clinical oncology (AIRO)</u>

Barbara Alicja Jereczek-Fossa, Matteo Pepa, et al.

Radiotherapy & Oncology

### COVID-19 Outbreak and Cancer Radiotherapy Disruption in Lombardy, Northern Italy

B.A. Jereczek-Fossa, M.F. Palazzi, et al.

Clinical Oncology

### COVID-19 safe and fully operational radiotherapy: an AIRO survey depicting the Italian landscape at the dawn of phase 2

Barbara Alicja Jereczek-Fossa, Matteo Pepa, et al.

Radiotherapy & Oncology

### **COVID-19 Special Issue**

Advances in Radiation Oncology

# COVID RT – Assessing the Impact of COVID-19 on Radiotherapy in the UK. A National Cancer Research Institute Clinical and Translational Radiotherapy Research Working Group Initiative in Partnership with the Royal College of Radiologists, the Society of Radiographers and the Institute of Physics and Engineering in Medicine

P.J. Lewis, Mererid Evans, et al.

Clinical Oncology

### **Ethical Issues in Radiation Oncology During a Pandemic**

Tepper, J.

Advances in Radiation Oncology

### European radiation oncology after one year of COVID-19 pandemic

Ben J. Slotman, Valerie Cremades, et al.

Clinical and Translational Radiation Oncology

### **Evolution of clinical radiotherapy physics practice under COVID-19 constraints**

Rao Khan, Arash Darafsheh, et al.

Radiotherapy & Oncology

# <u>First statement on preparation for the COVID-19 pandemic in large German Speaking University-based radiation oncology departments</u>

Stephanie E, Combs, Claus Belka, et al.

Radiation Oncology

# <u>Guidelines to Reduce Hospitalization Rates for Patients Receiving Curative-Intent Radiation</u> <u>Therapy During the COVID-19 Pandemic: Report from a Multicenter New York Area Institution.</u>

Chen et al.

<u>Advances in Radiation Oncology</u>

# How should we implement radiotherapy for cancer patients in China during the endemic period of COVID-19?

Wei Wei, Hao Jiang, Weipeng Chen, et al.

Radiotherapy and Oncology

### <u>Hypofractionation in COVID-19 Radiotherapy: A Mix of Evidence Based Medicine and of Opportunities</u>

M. Portaluria, M.C. Barba, et al.

Radiotherapy and Oncology

### Impact of COVID-19 on patient-doctor interaction in a complex radiation therapy facility

Isacco Desideri, G. Francolini, et al.

Supportive Care in Cancer

### <u>Implementation of a Novel Remote Physician SBRT Coverage Process during the Coronavirus</u> Pandemic

Alex Price, Lauren E. Henke, et al.

Advances in Radiation Oncology

### Low dose radiation therapy for covid-19: effective dose and estimation of cancer risk

Trinitat García-Hernández, Maite Romero-Expósito, et al.

Radiotherapy & Oncology

### Lymphocytopenia and Radiotherapy Treatment Volumes in the Time of COVID-19

N. Joseph, A. Choudhury

Clinical Oncology

### Low dose radiotherapy in the management of covid19 pneumonia (LOWRAD-Cov19). Preliminary report

N. Sanmamed, P. Alcantara, et al.

International Journal of Radiation Oncology Biology & Physics

# Measures of infection prevention and incidence of SARS-CoV-2 infections in cancer patients undergoing radiotherapy in Germany, Austria and Switzerland

Christiane Matuschek, Johannes C. Fischer, et al.

Strahlentherapie und Onkologie

### Meeting the challenges imposed by COVID-19: Guidance document by the ESTRO Radiation TherapisT Committee (RTTC)

Yat Tsanga, Aileen Duffton, et al.

Technical Innovations & Patient Support in Radiation Oncology

### Mitigating the Impact of COVID-19 on Oncology: Clinical and Operational Lessons from a Prospective Radiation Oncology Cohort Tested for COVID-19

Matthew S. Ning, Mary Frances McAleer, et al.

Radiotherapy & Oncology

### Need for Caution in the Diagnosis of Radiation Pneumonitis in the COVID-19 Pandemic

Narek Shaverdian, Annemarie Shepherd, et al.

Advances in Radiation Oncology

# Outcomes in Radiotherapy-Treated Patients With Cancer During the COVID-19 Outbreak in Wuhan, China

Conghua Xie, Xiaoyong Wang, et al.

JAMA Oncology

# <u>Practical indications for management of patients candidate to Interventional and Intraoperative Radiotherapy (Brachytherapy, IORT) during COVID-19 pandemic</u>

Andrea Vavassori, Luca Tagliaferri, et al.

Radiotherapy & Oncology

### Preliminary Approach to Implementing a COVID-19 Thoracic Radiation Therapy Program

Anjali L. Saripalli, Matthew S. Katz, et al.

<u>Practical Radiation Oncology</u>

# <u>Prevention and control measure to avoid cross infection during radiotherapy in coronavirus disease 2019 (COVID-19) epidemic in Wuhan, China.</u>

Li Zhang, Zuan Zheng, et al.

Radiotherapy and Oncology

# Radiation Fractionation Schedules Published During the COVID-19 Pandemic: A Systematic Review of the Quality of Evidence and Recommendations for Future Development

David J.Thomson, Sue S.Yom, et al.

International Journal of Radiation Oncology Biology Physics

### Radiation Oncology: Through and Beyond the COVID-19 Pandemic

International Journal of Radiation Oncology, Biology & Physics - Special Issue

# Radiation therapy during the coronavirus disease 2019 (covid-19) pandemic in Italy: a view of the nation's young oncologists.

Icro Meattini, Pierfrancesco Franco, Liliana Belgioia, et al.

ESMO Open

# Radiotherapy delivery challenges in elderly patients during Coronavirus 19 (Covid-19) pandemic

Mohamed Aziz Cherif, Gokoulakrichenane Loganadane, et al.

Advances in Radiation Oncology

### Radiotherapy in the time of the Coronavirus pandemic: when less is better

Vérane Achard, Pelagia Tsoutsou, Thomas Zilli.

**IJROBP** 

# Radiotherapy Workflow and Protection Procedures During the Coronavirus Disease 2019 (COVID-19) Outbreak: Experience of the Hubei Cancer Hospital in Wuhan, China.

Wei Wei, Dandan Zheng, Yu Lei, et al.

Radiotherapy and Oncology

### Shift in indications for radiotherapy during the COVID-19 pandemic? A review of organspecific cancer management recommendations from multidisciplinary and surgical expert groups

### Dirk Vordermark

Radiation Oncology

# Spanish risk management framework across 17 radiation oncology centers during COVID-19 pandemic

Vladimir Suárez, Elena Moreno-Olmedo, et al.

Radiotherapy & Oncology

### <u>Telemedicine in Radiation Oncology Post-COVID-19 Pandemic: There Is No Turning Back</u>

Miha Orazem, Irena Oblak, et al.

International Journal of Radiation Oncology, Biology & Physics

### <u>The Impact of COVID-19 on Radiation Oncology Professionals and Cancer Patients: From Trauma to Psychological Growth</u>

Romeo, Castelli, & Franco.

Advances in Radiation Oncology

# The impact of the COVID-19 pandemic on radiotherapy services in England, UK: a population-based study

Katie Spencer, Christopher M Jones, et al.

Lancet Oncology

### <u>Under the coronavirus disease 2019(COVID-19) pandemic circumstance, how to administrate cancer patients with fever during radiotherapy</u>

Xin Lian, Jing Shen, et al.

Radiotherapy & Oncology

### What is our threshold? Departmental planning for radiation oncology's future in the time of COVID-19

Ravi A. Chandra, Charles R. Thomas Jr, et al

Radiotherapy & Oncology