Special Issue

Advances in Supportive Care in Cancer during Pandemics and Natural Disasters: COVID-19 and Beyond

Message from the Guest Editor

Natural disasters are becoming more frequent and severe, placing additional strains on supportive care services among cancer patients. Although supportive and palliative care are considered essential components of disaster planning and response, there are gaps in understandings about their real-life applications. Cancer care has been profoundly impacted by the global pandemic of severe acute respiratory syndrome coronavirus 2 disease (coronavirus disease 2019 (COVID-19)), resulting in unprecedented challenges. Both supportive and palliative care are essential components of cancer treatment, which seek to prevent and manage chemotherapy complications, such as febrile neutropenia, anaemia, thrombocytopenia/bleeding, thromboembolic events and nausea/vomiting, all of which are common causes of hospitalisation. These adverse events are an essential consideration under routine patient management, but particularly so during a pandemic—a setting in which clinicians aim to minimise patients' risk of infection and need for hospital visits.

Guest Editor

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Vaccines (ISSN 2076-393X) has had a 6-year history of publishing peer-reviewed state of the art research that advances the knowledge of immunology in human disease protection. Immunotherapeutics, prophylactic vaccines, immunomodulators, adjuvants and the global differences in regulatory affairs are some of the highlights of the research published that have shaped global health. Our open access policy allows all researchers and interested parties to immediately scrutinize the rigorous evidence our publications have to offer. We are proud to present the work and perspectives of many to contribute to future decisions concerning human health.

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