Tentative Outline

Special Thematic Issue for the journal

**Title of the Thematic Issue:** The threat to nursing staff due to exposure to patients with viral diseases

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**Scope of the Thematic Issue:** Nursing staffs face a big threat through dealing with patients with viral diseases. Different viral groups with different routes of transmission such as enteric viruses (rotaviruses, adenoviruses, noroviruses, hepatitis A and E viruses, astroviruses, polyomaviruses, torque teno virus, Coxsackieviruses, and echoviruses), respiratory viruses (influenza viruses, parainfluenza viruses, respiratory syncytical viruses, and coronaviruses), blood transmitted viruses (hepatitis C viruses, Hepatitis B viruses, and Acquired immunodeficiency syndrome (AIDS), and other viruses like papillomaviruses, herpes viruses, cytomegalovirus, and rubella virus represent real threat to nursing staffs.

**Keywords:** enteric viruses, respiratory viruses, blood transmitted viruses, nursing staffs, viral routes of transmission, threat

**Sub-topics:**
The sub-topics to be covered within the issue should be provided:

- History of infection of nursing staffs with different viral groups.
- Direct and indirect routes of infection for nursing staff.
- Rapid detection methods to detect, genotyping, and serotyping of viruses in hospitals inpatients and outpatients.
- New methods for treatment of medical cotton and gauze with antiviral materials to decrease the opportunity of infection of nursing staffs.
- Necessary vaccination for nursing staffs.
- Treatment protocols of nursing staffs after viral infection.
- The importance of personal protective equipment.

**Tentative titles of the articles and list of contributors:**
Tentative titles of the articles and list of contributors with their names, designations, addresses and
email addresses should be provided.

➢ History of infection of nursing staffs with different viral groups.
➢ Direct and indirect routes of infection for nursing staff.
➢ Rapid detection methods to detect, genotyping, and serotyping of viruses in hospitals inpatients and outpatients.
➢ New methods for treatment of medical cotton and gauze with antiviral materials to decrease the opportunity of infection of nursing staffs.
➢ Necessary vaccination for nursing staffs.
➢ Treatment protocols of nursing staffs after viral infection.
➢ The importance of personal protective equipment.

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Schedule:

-Thematic issue submission deadline: 31st December 2023

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