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State of the Art: Clinical Use of Durable Left Ventricular Assist Devices

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Deadline for manuscript submissions:

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Message from the Guest Editors

The current issue will underline in detail the current data behind the use of all devices currently available for mechanical circulatory support (MCS) in the adult with special focus on clinical use, guidelines and evidence based data. It is a compendium of all the clinical scenarios that heart failure specialists, critical care physicians and cardiac surgeons can encounter in the patient with end stage heart failure. It will include the very important topic of patient selection. In addition, it will define those devices that are used as a bridge to recovery, durable destination devices or heart transplantation. Furthermore, as it is a field in constant evolution, it will also point out the areas where data is lacking and therefore further clinical research is needed.

- End stage heart failure
- Ventricular assist devices
- Recovery
- Adult congenital heart disease

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