DESCRIPTION

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The European Journal of Vascular and Endovascular Surgery is aimed primarily at vascular surgeons dealing with patients with arterial, venous and lymphatic diseases. Contributions are included on the diagnosis, investigation and management of these vascular disorders. Papers that consider the technical aspects of vascular surgery are encouraged, and the journal includes invited state-of-the-art articles.

Reflecting the increasing importance of endovascular techniques in the management of vascular diseases and the value of closer collaboration between the vascular surgeon and the vascular radiologist, the journal has now extended its scope to encompass the growing number of contributions from this exciting field. Articles describing endovascular method and their critical evaluation are included, as well as reports on the emerging technology associated with this field.

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The European Society For Vascular Surgery was founded and inaugurated on May 6, 1987 in London. The objectives of the Society are to relieve sickness and to preserve and protect health by advancing for the public benefit the science and art and research into vascular disease including vascular surgery. For more information visit http://www.esvs.org.

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**Additional information**

**Design**
Authors should set out clearly the objectives of the study and state whether the study was retrospective or prospective. Randomised trials must include the items included in the CONSORT statement (see 'Randomised Controlled Trials', above).

**Presentation**
Wherever possible a graphical presentation should be used to illustrate the main findings of a study. Base the graph on data points unless the sample sizes are very large. When plotting life tables always indicate the numbers of individuals at risk at the various times of follow-up. Avoid the use of 'error bars' showing 1 standard deviation or standard error.

The use of a mean and standard deviation (SD) to describe a distribution is only appropriate when the distribution is known to be normal. For non-parametric data, the median is a better measure of the centre of the distribution and the range or interquartile range (IQR), a better measure of spread. Avoid spurious precision; percentages should generally be given as integers.

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There should be a clear description of which methods were used, and any analyses not in common usage should be supported by references. In general, 'non-parametric' analyses should be used, e.g. the Mann-Whitney test for comparing two groups and the Wilcoxon test for comparing the changes to a group.

Strive to limit the number of statistical tests performed, especially on subgroups. If you cannot avoid multiple comparisons, then use an appropriate adjustment to avoid a 'type 1' (false-positive) error. Results of statistical tests should be reported by stating the value of the test statistic (t), the number of degrees of freedom (df) and the P value to two decimal places, e.g. \( t = 1.34, 16 \text{ df}, P = 0.20 \).

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  - **Best evidence topics**: Clinical question – search method – results – conclusion.
- Paper including structured text body, references (maximum 5), tables (maximum 2) and legends for figures (maximum 2). The main text should follow the following format:
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