**Title (Present a title that includes, if appropriate, the research design)**

First author1, Co-author2, list full names of co-authors…………, Corresponding author1, \*

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**Abstract**

The abstract should briefly summarize the aim, findings or purpose of the article. Please minimize the use of abbreviations and do not cite references in the abstract.

Key words: Three to ten keywords representing the main content of the article.

**1. Introduction**

The Introduction section should explain the background to the study, its aims, a summary of the existing literature and why this study was necessary.

* If abbreviations are used in the text they should be defined in the text at first use, and a list of abbreviations should be provided.

**2. Methods/Experimental**

This section can be composed of sub-sections if appropriate.

**2.1 Title of sub-section**

The section should include: (1) the aim, design and setting of the study; (2) the characteristics of participants or description of materials; (3) a clear description of all processes and methodologies employed. Generic names should generally be used. When proprietary brands are used in research, include the brand names in parentheses; (4) the type of statistical analysis used, including a power calculation if appropriate; (5) studies involving human participants, data or tissue or animals must include statement on ethics approval and consent.

**2.2 Title of sub-section**

**2.3 Title of sub-section**

**3. Results and Discussion**

This section can be composed of sub-sections if appropriate. This should include the findings of the study including, if appropriate, results of statistical analysis which must be included either in the text or as tables and figures.

**3.1. Title of sub-section**

**FIGURES**; Each figure must have a caption that includes the figure number and a brief description, preferably one or two sentences. All figures must be mentioned in the text consecutively and numbered with Arabic numerals. The caption should be understandable without reference to the text.

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**SCHEMES**; Groups of reactions that show action are called schemes. Schemes may have brief titles describing their contents. The title should follow the format "Scheme 1. Scheme Title".

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This should state clearly the main conclusions and provide an explanation of the importance and relevance of the study to the field.

**Declaration**

All manuscripts must contain the following sections under the heading 'Declarations':

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**Availability of data and material**(e.g.)The datasets used and/or analysed during the current study are available from the corresponding author on reasonable request.

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**Authors’ contributions**

The individual contributions of authors to the manuscript should be specified in this section. Guidance and criteria for authorship can be found in our [editorial policies](https://www.springeropen.com/get-published/editorial-policies#authorship). Please use initials to refer to each author's contribution in this section, for example: "FC analyzed and interpreted the patient data regarding the hematological disease and the transplant. RH performed the histological examination of the kidney, and was a major contributor in writing the manuscript. All authors read and approved the final manuscript."

**References**

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1. *Article within a journal:* S Preuss, A Demchuk Jr., M Stuke, Appl. Phys. A 61, 33 (1995).

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**Figure captions:**

**Fig. 1.** Concise and understandable figure caption.

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**Fig. 3.** Concise and understandable figure caption.

**Tables:**

**Table 1.** Table title

**Table 2.** Table title

**Fig. 1.**

**Fig. 2.**

**Table 1.** Table title

|  |  |  |
| --- | --- | --- |
| Sample | Ra (μm) | Rb (μm) |
| A | 1 ± 0.15 | 10 ± 1.54 |
| B | 2 ± 0.17 | 20 ± 1.13 |
| C | 3 ± 0.13 | 30 ± 1.01 |
| D | 4 ± 0.10 | 40 ± 0.47 |