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**Description:**

***Therapeutic Brief is designed to feature a drug specifically for aging intervention or treatment of an age-related disease. The intent is to raise awareness of drugs with potential for aging and age-related disease research for clinical trials.***

**Title: Short-term oral rapamycin prevents age-related learning impairment in mice**

[***Suggestions: No more than 20 words.*** ***No abbreviations*** ***except for standardized ones e.g., DNA, RNA, gene or protein names, etc.***]

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[***Suggestions: No more than 250 words. No citations. Define abbreviations at their first mention.***]

Abstract is a brief summary of an article, which helps the readers quickly ascertain the paper’s main content. In this part, authors may mention writing purpose, background, case presentation, conclusion, *etc*.

**Keywords:** Aging, older patients, chronic heart failure, drug therapy

**[*Please suggest 3-6 keywords which can be used for describing the content of the manuscript and will enable the full text of the manuscript to be searchable online.*]**

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**Table 1** (other forms: Tables 1 and 2; Tables 1-3),**Equation (1)** [other forms: Equations (2) and (3); Equations (4-6)] and **Figure 1** (other forms: Figure 1A and B; Figure 2A-C; Figures 1 and 2A; Figures 1, 2A and 3-5) show the examples of diagrams. All the tables, equations and figures should be cited in sequence in the main content near to the first time they appear. For supplementary material, authors may cite table, equation and figure like **Supplementary Table 1**, **Supplementary Equation (1)** and **Supplementary Figure 1**.

***Tips:***

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**Table 1. This is a table caption. A summary description of this table should be written here**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Authors** | **Regimen** | ***n*** | **Age (year)** | **CR (%)** | **2-year (3-year) EFS/PFS (%)** | **2-year (3-year) OS (%)** |
| Our current study | CHOP  CVP | 251  67 | 17-82  45-87 | 69.8  29.9\* | 55.3 (46.0)  18.0 (12.0)\* | 58.0 (52.0)  25.0 (19.0)\* |
| Khaled *et al.*[1] | CHOP | 40 | 19-75 | 67 | 54 (54) | 82 (71) |
| Burton *et al.*[2] | CHOP  CIOP | 105  106 | 22-66  25-67 | 70  52 | 4-year PFS: 56  4-year PFS: 40\* | 4-year OS: 65  4-year OS: 56# |

This part is footer. \**P* < 0.05, #*P* ≥ 0.05. EFS: event-free survival; PFS: progression-free survival; OS: overall survival; CHOP: cyclophosphamide, doxorubicin, vincristine, and prednisone; CVP: cyclophosphamide, vincristine, and prednisone; CIOP: cyclophosphamide, idarubicin, vincristine, and prednisone; CR: complete response. This table is cited with permission from Li *et al*.[1] published in xxx

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|  |  |
| --- | --- |
|  | (1) |

***Equation note:***

* ***Equations should be provided in editable form (image file format is not allowed).***

|  |  |
| --- | --- |
| D:\桌面\187-194APT321-5.jpg187-194APT321-5  **A** | D:\桌面\230-231APT342-1.jpg230-231APT342-1  **B** |
| **C** | |

**Figure 1.** We present examples of electron micrograph, non-editable and editable images in Figure 1A-C. A: description of what the Figure 1A is; B: description of what the Figure 1B is; C: description of what the Figure 1C is.

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**Acknowledgments**

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**Authors’ contributions**

Single author:

The author contributed solely to the article.

Two or more authors:

Made substantial contributions to conception and design of the study and performed data analysis and interpretation: Salas H, Castaneda WV;

Performed data acquisition, as well as provided administrative, technical, and material support: Castillo N, Young V

…

**Availability of data and materials**

Authors should declare where the data supporting their findings can be found. Data can be deposited into data repositories or published as supplementary information in the journal. Authors who cannot share their data should state that the data will not be shared and explain it.

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