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NUTRITION RESEARCH

MANUSCRIPT SUBMISSION CHECKLIST

Instructions: This checklist is required for all new submissions. This checklist is not a substitute for the <u>Guide for Authors (link)</u> and <u>Publishing Ethics</u> (<u>link)</u>. Authors are encouraged to review a recent volume of Nutrition Research for additional guidance.

Check each box as appropriate. If applicable, provide the requested information. Submissions without a checklist will not be processed and incorrectly formatted manuscripts may be rejected without further review.

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GENERAL FORMATTING

- ☐ Submission is prepared in American English.
- ☐ Continuous line numbers appear in the LEFT margin.
- □ Text is prepared with 11-point Arial or 12-point Times font, double-spaced, and with 1" page margins.
- $\hfill\square$ Abbreviations defined on first use in Highlights, Abstract, and main text
- ☐ Full-length manuscripts contain these major headings:
 Abstract; 1. Introduction; 2. Methods and Materials; 3. Results; 4. Discussion;
 Acknowledgment; Sources of Support; Author Contributions; Author
 Declarations; References; Legends to Figures (if applicable)
- ☐ Full-length manuscripts include the minor heading:
- 2.[x] Statistical Analyses (note plural).

LINE NUMBER:

- \square Tables are included in the main manuscript file immediately following any included Legends to Figures, do **NOT** upload Tables separately.
- ☐ Figures/tables are numbered in the order presented in the manuscript.

COVER PAGE

- ☐ A declarative title stating the major conclusion is required and must appear at the top of the page.
- ☐ Full names and affiliation of each author, and complete contact information of the corresponding author are provided.
- ☐ Indicate the number of figures, tables, and any supplementary files.
- ☐ List of abbreviations presented in alphabetical order.

GRAPHICAL ABSTRACT

- ☐ A graphical abstract illustrating the major findings (to be published with the Table of Contents) is uploaded as a separate file.
- $\hfill\Box$ The graphical abstract uses primarily graphics, is prepared in color, and legible when printed to approximate dimensions of 3.5" x 2.0".
- ☐ The graphical abstract is accompanied by a legend (prepared in a separate text file) containing <500 characters including spaces that narrates the graphical abstract and defines any abbreviations.

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HIGHLIGHTS □ 3-6 bulleted statements (<85 characters each) that state the major scientific findings are included. **ABSTRACT** ☐ Contains ≤250 words in a single paragraph; do **NOT** use headings. □ Full-lenath manuscripts - Abstract contains: (1) description of the problem; (2) hypothesis statement; (3) experimental approach/design; (4) major results; and (5) strong conclusion supported by the stated results. ☐ Hypothesis, including directionality, is provided LINE NUMBER: ☐ **Review articles** – Abstract contains: (1) description of the problem; (2) objectives of the manuscript to address a specific gap in knowledge; (3) major evidence; and (5) strong conclusions that advances the field. ☐ Five keywords are included below the abstract. LINE NUMBER: INTRODUCTION □ Introduction is prepared without the use of subheadings. ☐ Concluding paragraph states an explicit, testable, and directional hypothesis. LINE NUMBER: ☐ Short statement follows the hypothesis to convey the broad approach taken to test the hypothesis. **LINE NUMBER: M**ETHODS ☐ Section prepared with the use of subheadings and all procedures are detailed in a manner that permits scientific replication. ☐ A statement is provided to confirms that all procedures were approved by an ethics committee for human or animal research including the institutional committee(s) name(s) and approval number(s). **APPROVAL NUMBER: LINE NUMBER:** ☐ Research investigating diet components or food extracts states dosage information and route of administration. Compositional details of extracts are included. A statement appears explaining **LINE NUMBER:** physiological relevance to humans. ☐ **Animal Studies** – Table provided to list all diet ingredients (g/kg) with all ingredients totaling 1000 g. See an editorial in *Nutrition* Research (link) for more information and/or refer to the ingredient composition of AIN-93G or AIN-76A diets (link). **TABLE NUMBER:** ☐ **Human Clinical Trials** – Nutrition Research follows NIH criteria for clinical trial registration. Statement of registration and identifying number must be provided from ClinicalTrials.gov or another ICMJE trial registry. **REGISTRATION NUMBER:** LINE NUMBER: ☐ **Human Clinical Trials** – State primary/secondary outcomes, and rationale if any changes occurred during research. LINE NUMBER: ☐ **Human Clinical Trials -** Provide CONSORT flow diagram that summarizes participant flow, i.e. number of participants recruited, enrolled, withdrawn, and completed. FIGURE NUMBER: ☐ **Animal and Human Studies –** Statement provided to detail how sample size was determined, e.g., power analysis. LINE NUMBER: ☐ **Meta-analyses** – Upload a PRISMA flow diagram as an image file with your submission. Prospective registration at PROSPERO is

preferred but not required.

FIGURE NUMBER:

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Results

- ☐ Section prepared with subheadings and without embedding any tables or figures. Use parentheses with figure or table number typed in bold font.
- ☐ Describe findings in a concise narrative without interpreting the results.

DISCUSSION

- ☐ Section separate from the Results and prepared without any subheadings.
- ☐ Indicate major conclusions and whether the hypothesis was accepted or rejected; it is preferred that this information appear in the first paragraph of the Discussion.

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- ☐ Discuss major findings and how they integrate with and advance existing knowledge.
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- □ Note the correct spelling Acknowledgment. LINE NUMBER:
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☐ Include a conflict of interest statement or statement indicating that authors have no conflicts to declare.

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REFERENCES

- □ References follow *Nutrition Research* style (e.g., abbreviated journal titles, page numbers); use of doi is encouraged; see *Guide to Authors*.
- \square List 6 authors before using "et al.".

TABLES

- ☐ Prepare each table using the "Insert Table" function in Word.
- ☐ Tables are at the end of the manuscript after the list of References and any legends to Figures. Insert each table on a separate page.
- ☐ Tables have minimal horizontal lines and no vertical lines.
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- \square Figures are uploaded as individual high-resolution TIFF or JPEG files and are not embedded in the text. Any multi-panel figure fits on a single page.
- ☐ Legends to Figures are submitted in the main manuscript file following the references list. Figures should be understandable without referring to the text. All abbreviations must be defined in the footnote.

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☐ A minimum of 3 potential reviewers including their **INSTITUTIONAL** email addresses should be provided during the submission process.

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