

## CRITICAL ANALYSIS TOPICS FOR RESEARCH ARTICLES

The paper should be structured according to the following sections.







☐ The scientific discourse is written with clarity and rigor
Research question/hypothesis
☐ It is formulated correctly
Methodology
<ul> <li>□ It indicates the type of study design</li> <li>□ It describes the population/sample/participants (sampling criteria)</li> <li>□ It describes the instruments for collecting data and the variables under study</li> <li>□ It presents all the criteria defined to minimize the risk of error (validity and reliability)</li> <li>□ It indicates the methodological procedures</li> <li>□ It mentions the ethical-legal considerations and includes the code of the Ethics</li> <li>Committee's approval opinion.</li> </ul>
Results
<ul> <li>□ The article presents the data/findings observed for each goal/issue/hypothesis</li> <li>□ It respects the rules established for presenting charts, tables, graphs, or figures in accordance with the Publication Manual of the American Psychological Association, 7<sup>th</sup> Edition (2020).</li> <li>□ The analysis techniques align with the type of study</li> <li>□ The analysis is precise and accurate</li> <li>□ Data are clearly and truthfully presented</li> </ul>
Discussion
<ul> <li>□ It compares the results to the scientific literature</li> <li>□ It presents new research-based knowledge</li> <li>□ It indicates what was already known and what is added new by the study</li> <li>□ It indicates the limitations of the study</li> </ul>
Conclusion
<ul> <li>□ The conclusions are presented consistent with the research objectives, issues, or hypothesis and are supported by the results</li> <li>□ It refers to the implications found for both theory/practice and research</li> <li>□ It points out suggestions, future orientations, and useful directives for the specific field</li> <li>□ Without citations</li> </ul>
References
☐ Maximum of 30 references; at least 80% should be from articles in journals indexed in
international databases and from the last three years.  ☐ In accordance with the Publication Manual of the American Psychological Association, 7 <sup>th</sup> Edition (2020).





