

Open Peer Review on Qeios

Atomic Article

Joshua Ferdinand¹

1 Anglia Ruskin University

Potential competing interests: No potential competing interests to declare.

An Atomic Article, as defined by Atomic Academia, is a concise, self-contained scholarly piece designed to present a single idea, experiment, or finding with maximum clarity and precision.

These articles emphasise brevity and focused content, facilitating quick dissemination and comprehension of academic insights. Each Atomic Article is structured to allow rapid peer review and publication, ensuring that significant academic contributions are shared promptly within the community.

There is the atomic academia preprint serve [1] provides an environment for academics to produce atomic articles.

Atomic Academia defines an Atomic Article as:

Format and Layout

- The article should follow a layout similar to a research poster, with clear and concise sections.
- Emphasis on design and flow, ensuring visual elements enhance understanding.
- Text should be legible with appropriate fonts and sizes.
- Page count: 3 pages.
- Word count: 600 words. (200 per page)

Structure:

Page 1 (P1): Introduction and Storytelling

Compelling Title: Capture the essence of the research in a concise and intriguing title.

Engaging Introduction: Draw the reader's attention by briefly introducing the research topic, highlighting its significance, and posing a central question or problem.

Storytelling Narrative: Present the research findings in a captivating story format, weaving together key takeaways and using vivid language to enhance understanding.

Page 2 (P2): Methodolody, Results and Discussion



Visual Summary: Utilise a graphical representation of the research methods and/or findings, such as a chart, infographic, or diagram, to provide a quick overview of the data.

Key Results: Highlight the most important results of the research, emphasising the novelty and significance of the findings.

Discussion of Results: Discuss the implications of the results, explaining how they contribute to the existing body of knowledge and addressing any limitations or potential future directions.

Page 3 (P3): Conclusion and Impact

Concise Conclusion: Summarise the main points of the research and reiterate the study's contribution to the field.

Practical Implications: Discuss the practical applications of the research findings, highlighting how they can be applied to real-world scenarios.

Call to Action: Conclude with a compelling statement that encourages further research, collaboration, or application of the findings.

It is also accepted if this criteria are not strictly adhered to that articles can still be published as preprints if they have merit providing authors with academic freedom to experiment.^{[2][3][4]}

References

- 1. Atomic Academia Preprint Journal. doi:10.62594/mfxw3920.
- 2. ^Atomic Academic, Atomic Academia Ltd. (2024). <u>General Relativity: The New Frontiers 2024 AI Analysis</u>. doi:10.62594/pesj4026.
- 3. ^Mark Warnes, Atomic Academic. (2024). <u>The Efficacy of NVivo in Conducting Literature Reviews: A Case Study on Defining 'Teaching Excellence'</u>. doi:10.62594/vraa3705.
- 4. ^Joshua Ferdinand. (2024). <u>Recognising clinical signs and symptoms on black, asian and minority ethnic (BAME) skin types.</u> doi:10.62594/ovfn5405.