

manuscript example

GENERAL INFORMATION

The manuscript must be prepared with a standard word processor (preferably Microsoft Word or OpenOffice).

Pages should be in A4 format and numbered, with the standard Microsoft Word margins.

Colibri 12 pt is the advised font.

Lines should be single-spaced and without interruption of page.

The following information are required to evaluate a manuscript (please prepare your manuscript for the **double-blind peer review**)

A manuscript file including the following:

- Title page (only title, topic, category = see below);
- Abstract;
- Keywords (no more than 8);
- Main text (including Methods/Methodology, Material, Data, Results, Discussion, and Conclusion);
- References;
- Figures and/or tables with appropriate legends, inserted in the main text after relevant citation (see below);

A **separate file** must also be uploaded, with the following details:

- First name and family name of each author, separated by commas;
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- Full name and full postal address of the corresponding author (please note that multiple corresponding authors are not allowed). Phone, fax number and e-mail address for the correspondence should also be included.
- Data sharing plans (for all data, documentation, and code used in analysis);
- Authors' contributions, e.g., information about the contributions of each person named as having participated in the study ([role of authors and contributors](#));
- Ethics approval*
- Availability of data and materials*
- Competing interests*
- Funding*
- Acknowledgments*

*see last page of this template

doi: 10.4081/peasa.XX

Topics: Academic engagement / Colloquium / Reviews / Correspondence / Original Research / Policy Roadmap / Vision & Opinion / Book Reviews (*cancel what not suitable*)

Category: ARTS / HUMANITIES / MEDICINE / NATURAL SCIENCES / WORLD RELIGIONS / SOCIAL SCIENCSE, LAW & ECONOMICS / TECHNICAL & ENVIRONMENTAL SCIENCES / INTERDISCIPLINARY (*cancel what not suitable*)

TITLE

Abstract

The abstract should start with a clear statement of the objective and must conclude with one or two sentences that highlight important conclusions and should summarise pertinent results in a brief but understandable form. References or tables are never cited in the abstract.

Keywords: xxxxxx, xxxxxx, xxxxxx, xxxxxx, xxxxxx (maximum 6 key words, separated by commas).

Heading

Sub-heading (if needed)

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Figure 1. Figure legend.

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Figure 2. Figure legend.

Table 1. Mander's co-localization coefficients, at 30 min and 24 h.

Mander's co-localization coefficients	Control 30 min	10 ng/mL leptin 30 min	100 ng/mL leptin 30 min	Control 24 h	10 ng/mL leptin 24 h	100 ng/mL leptin 24 h
tM1	0.572 (57%) ± 0.049 (5%)	0.577 (58%) ± 0.042 (4%)	0.529 (53%) ± 0.046 (5%)	0.452 (45%) ± 0.050 (5%)	0.456 (46%) ± 0.040 (4%)	0.487 (49%) ± 0.044 (4%)
tM2	0.497 (50%) ± 0.030 (3%)	0.561 (56%) ± 0.020 (2%)	0.542 (54%) ± 0.022 (2%)	0.536 (54%) ± 0.028 (3%)	0.480 (48%) ± 0.024 (2%)	0.511 (51%) ± 0.020 (2%)

tM1, fractional co-localization coefficient for F-actin; tM2, fractional co-localization coefficient for cofilin; mean ± SEM; n=28-30 per group.

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Figure XX. Figure legend.

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References

- Andronache A, Liritzis I, Jelinek HF (2023). Fractal algorithms and RGB image processing in scribal and ink identification on an 1819 secret initiation manuscript to the "Philike Hetaeria". *Sci Rep* 13:1735.
- Andronache I, Papageorgiou I, Alexopoulou A, Makris D, Bratitsi M, Ahammer H, et al. (2024). Can complexity measures with hierarchical cluster analysis identify overpainted artwork? *Sci Cult* 10:1-58.

- Burnard P, Dragovic T, Jasilek S, Biddulph J, Rolls L, Durning R, (2017). The art of co-creating arts-based possibility spaces for fostering STE (A) M practices in primary education. In: Du X and Chemi T, editors. Arts-based methods in education around the world. New York: River Publishers. p. 247-81.
- Çalışkan O (2011). Virtual field trips in education of earth and environmental sciences. *Procd Soc Behv* 15:3239-43.
- Clary R (2016). Science and art in the national parks: Celebrating the centennial of the U.S.
- Fenyvesi K, Park H-G, Choi T, Song K, Ahn S (2016). Modelling environmental problem-solving through STEAM activities. *Proceedings of the 4Dframe's Warka Water Workshop, Bridges; Tessellations Publishing.*
- Houghton T, Lavicza Z, Rahmadi IF, Diego-Mantecon JM, Fenyves, K, Weinhandl R, et al. (2022). STEAMTEACH Austria: Towards a STEAM professional development program. *Int J Res Educ Sci* 8:502-12.
- Lavicza Z, Weinhandl R, Prodromou T, Anđić B, Lieban D, Hohenwarter M, et al. (2022). Developing and evaluating educational innovations for STEAM education in rapidly changing digital technology environments. *Sustainability* 14:7237.
- Lazaridis I, Alpaslan-Roodenberg S, Acar A, Açikkol A, Agelarakis A, Aghikyan L, et al. (2022). The Liritzis I, Laskaris N, Vafiadou A, Karapanagiotis I, Volonakis P, Papageorgopoulou C, Bratitsi M (2020). Archaeometry: an overview. *Sci Cult* 6:49-98.
- Mantovan L, Nanni L (2020). The computerization of archaeology: survey on artificial intelligence techniques, *SN Comput Sci* 1:267.
- Psycharis S (2018). STEAM in education: a literature review on the role of computational thinking, engineering epistemology and computational science. *computational steam pedagogy (CSP).* *Sci Cult* 4:51-72.
- Salazar A, Safont G, Vergara L, Vidal E (2020). Pattern recognition techniques for provenance classification of archaeological ceramics using ultrasounds. *Pattern Recognit Lett* 135:441–50.
- World Health Organization (2020). WHO recommends considering cultural factors to develop more inclusive health systems. Available from: <https://www.who.int/news-room/feature-stories/detail/who-recommends-considering-cultural-factors-to-develop-more-inclusive-health-systems>
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NOTICE

Ethics approval: **this is mandatory for *Original Research* articles in the *Medicine* category.**

Availability of data and materials: All manuscripts must include a statement about the availability of data and materials. Data availability statements should include information on where to find data supporting the results reported in the article, such as hyperlinks to publicly archived datasets analyzed or generated during the study, if applicable. If your manuscript does not contain any data, please state 'Not applicable' in this section

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Supplemental information files (if any)