**Type a concise, but informative and attractive title here: do not use abbreviations, maximum of three lines**

Author Name1\*, Second Author Name2, Third A. Name2, and so on

1-Affiliation of Author 1

\*corresponding author: e-mail address: author.name@address.com

2-Affiliation of Author2… and so on

**Short title**: Running title, up to 50 characters

**Abstract**

Type here your factual, concise and informative abstract (250-400 words) within a single paragraph. Inform the purposes of the research, the results and conclusions; do not use abbreviations or references here, unless absolutely necessary……………

**Keywords**: Keyword 1, Keyword 2….Keyword 5

**1. Introduction**

Here the authors must convince the reader (and the editorial board) why the research is worth of publishing; locate your study area, clearly state the objectives of the work, the methodological approach and the implications you expect with the work; relevant references of the subject of the paper should also be stated here……

Figure 1. Insert here the caption of Figure 1. Do not insert figures in your manuscript.

**2. Main title, Geology of my region….**

The study area is located in the …..

Figure 2. Insert here the caption of Figure 1.

**3. Analytical procedures (or Materials and methods)**

Location of the samples analyzed in this study is listed in Table 1. In situ zircon U-Pb and ......................

Table 1. Insert Table 1 here. Do not insert tables in the manuscript

**4. Example: Local geology**

The rocks of the……

**5. U-Pb results**

*5.1. First formation*

U-Pb isotopic results were ……..

5.1.1. Third title is formatted so

Type here your text…..

*5.2. Second formation*

Type here your text…..

**6. Other results**

The text comes here…..

**7. Discussions**

*7.1. Subtitle*

Type your discussion in a single or multiples items here….

**8. Conclusions**

Here you list concisely, without additional references or discussions, the conclusions and implications of your research.

***Acknowledgements***

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**References**

Andersen T., Andersson U.B., Graham S., Aberg G., Simonsen S.L. 2009. Granitic magmatism by melting of juvenile continental crust: new constraints on the source of Palaeoproterozoic granitoids in Fennoscandia from Hf isotopes in zircon. Journal of the Geological Society, 166, 233-247.

DePaolo D.J. 1988. Neodymium isotope geochemistry: An introduction. New York, Springer Verlag, 187 p.

Ferreira A.L., Rizzotto G.J., Quadros M.L.E.S., Bahia R.B.C., Oliveira M.A. 2004. Folha SB.21-Tapajós. In: Schobbenhaus C., Gonçalves J.H., Santos J.O.S., Abram M.B., Leão Neto R., Matos G.M.M., Vidotti R.M., Ramos M.A.B., Jesus J.D.A. (eds.) Carta Geológica do Brasil ao Milionésimo, Sistemas de Informações Geográficas-SIG. Programa Geologia do Brasil, Brasília, CPRM, CD-ROM.

Fraga L.M., Vasquez M.L., Almeida M.E., Dreher A.M., Reis N.J. 2017. A influência da orogenia Eo-Orosiriana na formação da SLIP Uatumã, parte central do Cráton Amazônico. In: Simpósio de Geologia da Amazônia, 15, 405-408.

Gehrels G. 2012. Detrital zircon U-Pb geochronology: current methods and new opportunities. In: Busby C., Azor A. (eds.) Tectonics of Sedimentary Basins: Recent Advances, p. 47-62.

Klein E.L., Almeida M.E., Rosa-Costa L.T. 2012. The 1.89-1.87 Ga Uatumã Silicic Large Igneous Province, northern South America. Large Igneous Provinces Commission. Available at: <<http://www.largeigneousprovinces.org>>.

Santos J.O.S. 2003. Geotectônica do Escudo das Guianas e Brasil Central. In: Bizzi L.A., Schobbenhaus C., Vidotti R.M., Gonçalves J.H. (eds.) Geologia, tectônica e recursos minerais do Brasil. Brasília, CPRM - Serviço Geológico do Brasil, p. 169-226.

Tavares F.M. 2015. Evolução geotectônica do nordeste da Província Carajás. PhD Thesis, Instituto de geociências, Universidade Federal do Rio de Janeiro, Rio de Janeiro, 143 p.

Vasquez M.L., Chaves C.L., Pinheiro F.G.R., Moura E.M., Castro J.M.R., Neto M.C.C., Cruz V.L. 2017b. Mapa de integração geológico-geofísica da ARIM Tapajós, Estado do Pará. Belém, CPRM, Escala 1:500.000 (available at <geosgb.cprm.gov.br>).