







# EDITORIAL NOTE Vol. 57 (08/2023) RA'E GA – THE GEOGRAPHIC SPACE UNDER ANALYSIS

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RA'E GA is pleased to present to the national and international scientific community the second volume of 2023 (V.57 - 08/2023 - DOI: http://dx.doi.org/10.5380/raega.v57i0), which gathers articles covering various topics related to Geographic knowledge and other fields of scientific expertise.

This is the first volume entirely in English and Portuguese. This change aimed to preserve the Papers structure and increase access for different readers.

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All of these activities are crucial for the advancement of Brazilian scientific research and have been instrumental in ensuring the quality of this current volume

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# Topics covered in this volume:

- 1. ASSESSMENT OF SANDBANK DYNAMICS USING HIGH-RESOLUTION IMAGES IN AREAL DO LIMEIRA RIVER, SOUTHERN BRAZIL
- 2. CHARACTERIZATION OF LONGITUDINAL PROFILES OF RIVERS APPLIED TO THE STUDY OF MORPHOSTRUCTURAL AND MORPHOTECTONIC INFLUENCE IN THE RELIEF OF THE CENTRAL SECTOR OF THE ARAUCARIA PLATEAU SOUTHERN BRAZIL
- 3. METHODOLOGICAL PROPOSAL FOR EVALUATING THE TRANSFORMATION OF URBAN MICROCLIMATE IN MEDIUM-SIZED CITIES: A CASE STUDY IN THE URBAN MESH OF THE MUNICIPALITY OF PARACATU, MINAS GERAIS
- 4. DRIVERS OF DEGRADATION OF PASTURES IN THE CERRADO NORTH OF MINAS GERAIS BR
- 5. ENVIRONMENTAL QUALITY IN EUCALYPTUS SPP. PLANTATIONS DETERMINED FROM FUNCTIONAL PROCESSES OF ITS LITTER
- 6. THE STUDY OF SOIL EROSION UNDER A SYSTEMIC CONCEPTION
- 7. SIGNAL OF THE ENSO PHENOMENON IN THE WESTERN PARANÁ REGION RAINFALL