

## Lista de publicații științifice

1. R. Ambrosie, C. Oniciuc, The energy density of biharmonic quadratic maps, *Differential Geometry and its Applications*, 93 (2024).

DOI:[10.1016/j.difgeo.2023.102096](https://doi.org/10.1016/j.difgeo.2023.102096)

<https://www.sciencedirect.com/science/article/abs/pii/S0926224523001225>

2. R. Ambrosie, Some remarks on biharmonic quadratic maps between spheres, *Scientific Studies and Research. Series Mathematics and Informatics*, 33 (2023), no. 1, 5 – 20.

<https://pubs.ub.ro/index.php?pg=revues&rev=ssrsmi&num=202301&vol=33&aid=5607>

3. R. Ambrosie, C. Oniciuc, Y.-L. Ou, Biharmonic homogeneous polynomial maps between spheres, *Results in Mathematics*, 78 (2023), no. 4, Paper No. 159.

DOI:[10.1007/s00025-023-01935-1](https://doi.org/10.1007/s00025-023-01935-1)

<https://link.springer.com/article/10.1007/s00025-023-01935-1>