**Publications**

1.- Ge, Y., et al. (**including Durán-Camacho. E**.), Large-scale Velocity-coherent Filaments in the  
SEDIGISM Survey: Association with Spiral Arms and Fraction of Dense Gas, A&A., 2023 – Involved in science discussions and results of the paper

**Submitted publications**

2.- **Durán-Camacho. E.** , et al., Self-consistent modelling of the Milky Way structure using live  
potentials, MNRAS submitted.

**Publications in preparation**

3.- **Durán-Camacho. E.** , et al., From Stars to Gas: a simulation-based exploration of the Milky Way dynamics, in prep. (Simulating the Milky Way: the interplay between stellar and gas dynamics?)

**Conference proceedings**

4.- **Durán-Camacho. E.** , Duarte-Cabral, A., Milky Way: structure via live potentials.  
International Astronomical Union Proceedings Series, 2022