

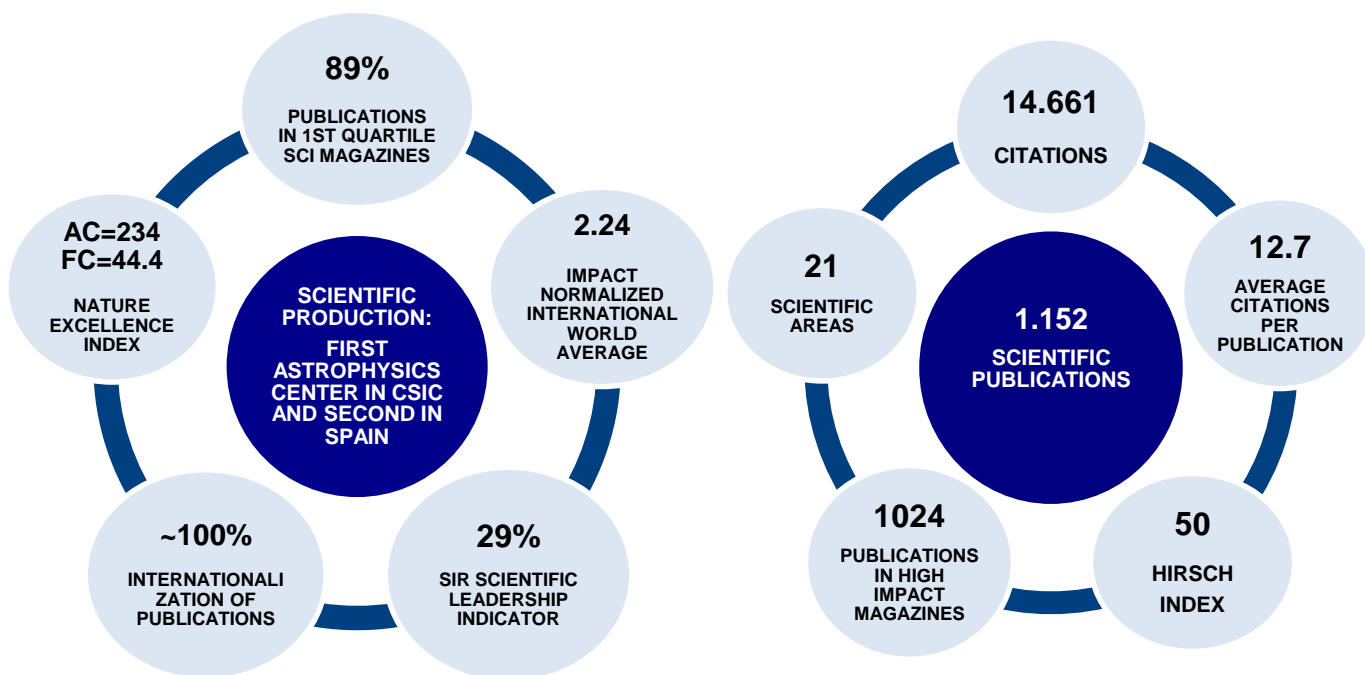
THE INSTITUTO DE ASTROFÍSICA DE ANDALUCÍA IN NUMBERS



SCIENTIFIC PRODUCTION 2012- June 2016

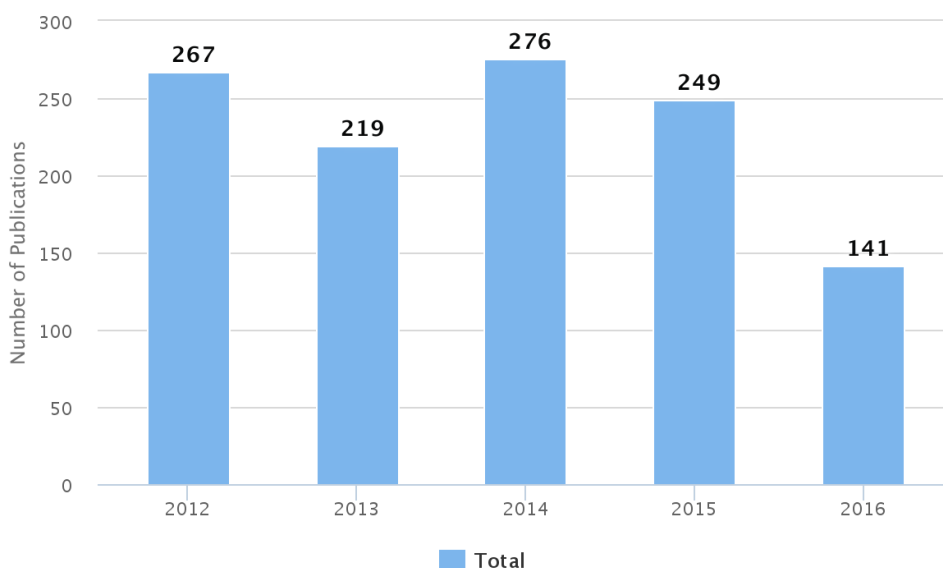
Source: WoS Web of Science

The IAA's scientific contribution stands out for its production, excellence, diversity and internationalization.



During this period the IAA has published an average of 4 articles/year in very high impact magazines (Science & Nature).

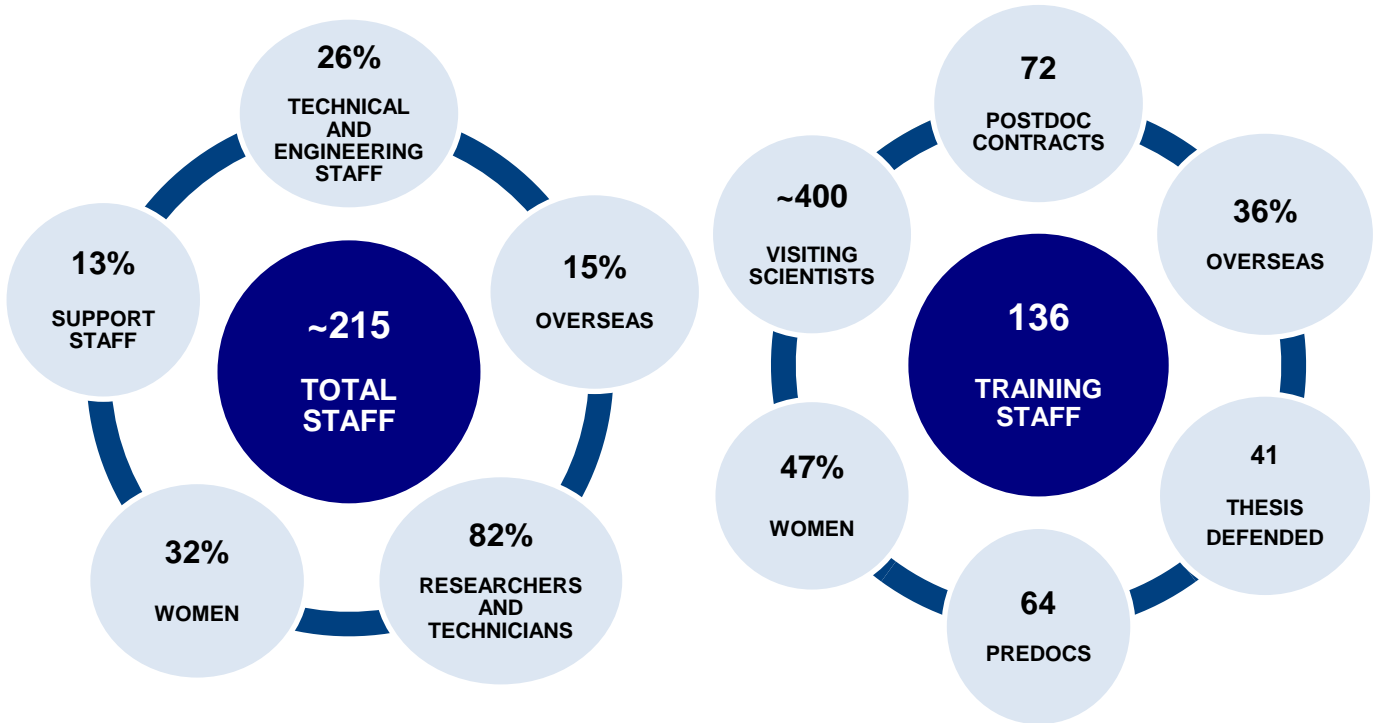
Scientific Production (2012 – June 2016)



HUMAN RESOURCES

Period 2012 – June 2016

The IAA has stepped up actions to equate gender balance and incorporate young talent, both domestic and overseas. Scientists from up to 15 different nationalities live together in the IAA.



TECHNOLOGY

The IAA has participated in technological developments for space missions of NASA and ESA and builds state-of-the-art instrumentation for ground-based telescopes at the CAHA (CARMENES, PANIC) and GTC (MEGARA) observatories in Spain, ESO (HIRES, MOSAIC) in Chile and AURA (OCTOCAM) in the United States. For this it has modern clean rooms and equipment of development for electronics, mechanics and optics and has telescope facilities in Calar Alto and Sierra Nevada.



All these achievements are possible thanks to the proven ability of IAA scientists and technologists to attract external resources in competitive calls. In the period between 2012 and June 2016, the national, European and international projects led by the IAA reached € 20 million, participating in 5 H2020 projects - two of them coordinated from the IAA - and obtaining 2 ERC Consolidator Grants.