

The CoreMarketplace Role in Exposing and Highlighting Research Core Facilities

Core Administration

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The CoreMarketplace, in partnership with ABRF, was created to expose and elevate core facilities: their capabilities, their expertise, and the research they enable. In 2019, the CoreMarketplace partnered with the Research Resource Identification (RRID) Project to further this aim. CoreMarketplace listings, coupled with a unique RRID, makes recognition in scientific publications easier and more accurate. Facility RRIDs also enable facility listings to be more readily found in web page searches. Because facility funding and relevance is closely linked to publications, it is essential that core facilities are properly sourced and cited in research papers. Lacking a specific identifier and the incentive to include them, facilities can too easily be left out of publications, removing the critical acknowledgement that they need. With the RRID provided by the CoreMarketplace listing, that accurate identifier in publication is provided. Also many publications suggest or require authors to provide RRIDs for each of the components in their research which also includes the core facility: their services, equipment, and expertise. RRIDs were introduced to the CoreMarketplace in 2019. Today, RRIDs are assigned to fifty seven percent of active CoreMarketplace listings and sixty three publications have been identified in PubMed Central citing facility RRIDs. As RRIDs become more prevalent and widely used in research publications, we can expect their use as a powerful tool within core facilities to grow. In conclusion, the CoreMarketplace in partnership with the RRID Project, has successfully begun to assist core facilities in getting the citation and exposure necessary for them to continue their work in scientific research.