

Biblioteca Virtual

The Virgen Macarena Hospital's research output in the Andalusia Health Institutional Repository

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Introduction:

Knowing exactly how many articles can be submitted to the Repository in any of their authorized versions is a key point in determining how to encourage our authors to publish their work according to the principles of the open access paradigm.

As the Virgen Macarena Hospital is one of Andalusia's district hospitals and one of the most productive in terms of scholarly publishing, has been chosen as a sample for the present study

Objectives:

- · To analyse the proportion of the Virgen Macarena Hospital's research results published from 2011 to 2015 that is open access
- To establish how many more articles could be submitted using one of the author's versions when the publisher's version is not permitted



Method:

Data collection

 Hospital's research output published (2011-2015): 1313 articles published in 396 academic journals from 114 different publishers

Verification of journals' selfarchiving policy

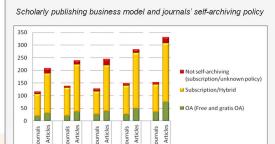


- Dulcinea
- DOAJ
- · Journals homepage

Comparison of numbers

- · Articles held in our repository
- · Articles that could be submitted
- · Articles which cannot be self-archived in any of their versions

Results:

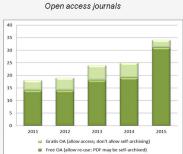


of subscription-based journals have to be considered Hybrid journals from the moment they offer an open access option

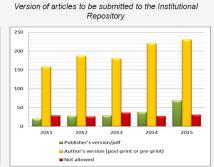
2015

2014

Open access journals represent an average of over 17% of the total of journals from 2011 to 2014, although this proportion has risen to 22% in 2015.



More than 20% of the OA articles are published in gratis open access journals and cannot be self-archived in the Repository in any of their versions.



14% of the articles can be submitted to the Repository as published version.

Other 75% could be archived using one of the author's versions. However, not one of those articles is in the Repository

The remaining 11% cannot be self-archived in any version

Conclusions:

2011

2012

2013

Only a small proportion of the articles published by the Virgen Macarena Hospital's researchers is archived in the Health Institutional Repository, even though a much higher proportion could be submitted by authors using their post-print or pre-print version.

Since authors are not only those who provide their article's version, but also who decide where to publish their research, counting on their participation becomes the crux of the matter to ensure open access to research outcomes.

