Europe PMC: an international role model?

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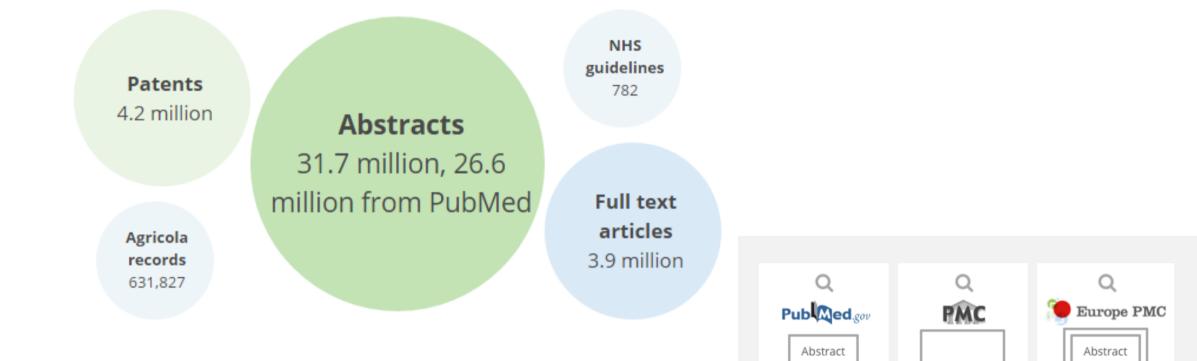
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@robertkiley



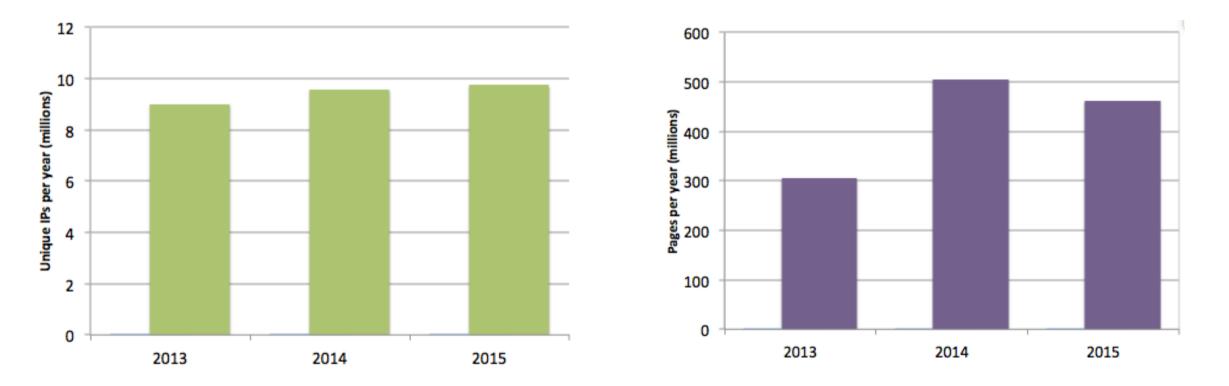
What is Europe PMC?



Full text

Full text

Usage – unique IPs and page views



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Why do we need Europe PMC?

- 1. Acts as a designated repository for funders with OA policies
- 2. Provides access to content relevant for European researchers
- 3. Provides a **platform** to allow others to use/reuse this content
- 4. Enables new, user-led, services and tools to be developed based on shared content
- 5. Facilitates preservation through duplication the LOCKSS approach



Europe PMC as a platform

Through rich API's Europe PMC enables others to text and data-mine the content & build new applications





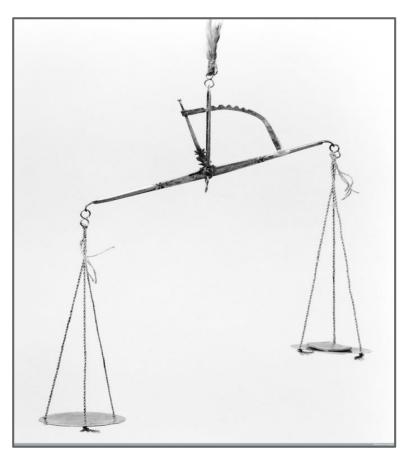


How do we fund Europe PMC?

A group of 26 European Funders have awarded a grant to EMBL-EBI for £5.7M to maintain and develop Europe PMC for five years

Wellcome awards the grant to EBI, and the funders reimburse Wellcome

Funder contributions based on their annual research spend



Credit: Wellcome Library, London (CC BY)

A sustainable model?

- Not dependent upon any single funder (and actively seeking to increase the pool of funders)
- Costs are shared and based on annual research spend
- Total costs affordable
 - Wellcome will spend £1.6m over 5 years supporting Europe PMC against a projected research spend of £5bn





Challenge to sustainability?

- Ongoing need to demonstrate value and impact
- Always a risk that some funders will walk- "not our job" argument
- In next 5 years will seek to conduct an independent review to determine:
 - Are we meeting the needs of our target audience?
 - What has been the impact of EPMC over the last 15 years?
 - Does it offer value for money to the funders?
 - Should the service evolve and if so how?

How do we govern Europe PMC?

Funders' Group

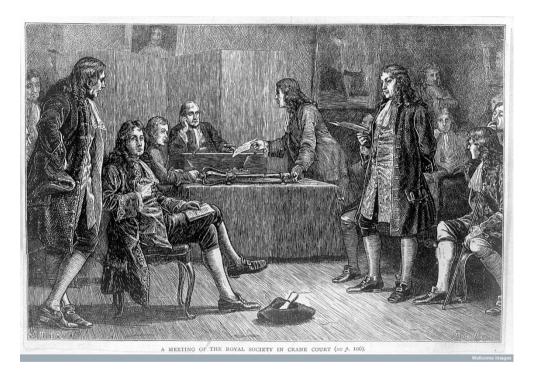
Ultimately responsible for the high level strategic direction of Europe PMC

Funder Committee

Review yearly project reports and plans, and direct the Wellcome Trust (in its role as the grant giver) to release the annual funds for Europe PMC.

Scientific Advisory Board

Review progress and future plans. Advise the Funder Committee as to the overall effective use of funds from the Europe PMC grant



Credit: Wellcome Library, London (CC BY)

What would happen without Europe PMC?

- Loss of independence
 - Become dependent upon PMC (NIH) and publishers to access the literature
- More difficult for funders in Europe is implement (and measure the impact of) their open access policies
- Rich, value-added services and platform, no longer available
 - Impacts negatively on research
- Unable to develop the service and platform in line with the needs of our research communities





Conclusion

- Europe PMC funding model has proven to be effective over the past 15 years
- Governance has evolved as we moved from a contract to a grant – recognised as a key community resource
- Maybe this funding model could be applied to other resources?



