

Authoritative Practices and Collective Validation: Wikidata within the Collaborative Digital Edition of the Greek Anthology

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Abstract

As collaborative digital platforms become more common in cultural and Digital Humanities projects, the role of non-experts and their contributions to these platforms is shifting. Platforms such as Wikidata invite a reconsideration of where authority lies: not solely in the hands of experts, but also within a wider community of contributors who bring diverse forms of expertise. This development challenges hierarchies in academic and cultural institutions and raises new questions about validation, trust and collaborative knowledge production. In this paper, we explore these questions through the lens of the *Anthologia Graeca* project, where the integration of Wikidata has become a way of rethinking editorial authority as a shared process.

Keywords: Greek Anthology, Digital Philology, Authority, Wikidata, Collective Intelligence

The management and preservation of research data in the Humanities increasingly raise questions concerning sustainability, accessibility, sharing, and validation. In this context, Wikidata emerges as a powerful and collaborative platform. By challenging traditional models in which researchers act simultaneously as producers and gatekeepers of authority, Wikidata reconfigures these issues and fosters new paradigms of collaborative knowledge production.

Within the framework of Digital Humanities (DH), which often emphasises open processes, data interoperability and collective engagement, Wikidata functions as a knowledge base, enabling a sort of collective verification and semantic linking of information. Unlike traditional academic publishing, where authority is centralised and often restricted to established institutions or recognised experts, Wikidata operates through a model of continuous, multilingual, and community-based editing that promotes the dissemination of free and accessible knowledge globally. This paradigmatic shift invites a fundamental rethinking of authority, editorial responsibility, and the epistemological foundations of data.

How, then, can *expert-led* projects — whether developed by academics, government agencies or GLAM institutions (Galleries, Libraries, Archives and Museums) — work with a generalist platform such as Wikidata to generate new forms of knowledge? How do these hybrid models, which combine scholarly expertise with public participation, challenge

traditional boundaries between academic and amateur contributors, and between knowledge production and validation?

In this article, we explore how the infrastructure and logic of Wikidata can be integrated into DH projects, with a focus on the *Anthologia Graeca* (AG) project, a collaborative digital edition of the *Greek Anthology*. We begin by situating Wikidata within the broader landscape of DH initiatives. We then turn to AG as a case study, analysing how Wikidata is embedded in the project's data model — particularly through our treatment of the keyword “authors” — and how this integration opens new spaces for knowledge production. Finally, drawing on those concrete examples, we will reflect on the tensions between authority and collective intelligence that shape such initiatives, and the ways in which digital infrastructures can both challenge and extend traditional scholarly practices.

Wikidata and Digital Humanities

Since its creation in 2012, Wikidata has gradually become one of the most significant knowledge graphs on the Web. As structured data plays an increasingly central role in the organisation, retrieval, and circulation of information online, Wikidata occupies a pivotal position in shaping how knowledge is represented, accessed, shared and reused.

As a result, Wikidata has gained popularity within the field of DH. Although there has been — and to some extent, continues to be — skepticism about its quality and potential as a scholarly resource, recent studies have shown that it is now widely adopted across DH projects (Cook 2019; Zhao 2023). Within this context, it is primarily used as a *content provider* — a means to access, publish, or disseminate Linked Open Data (LOD) while avoiding many of the technical and financial constraints traditionally associated with the Semantic Web.

For institutions in the GLAM sector, Wikidata serves a somewhat different role and is mainly seen as a *publishing platform* and a *tool for metadata curation*. Because digitisation strategies have historically been developed independently from one institution to another, accessibility and discoverability vary widely in the GLAM domain (Fagervig 2023). Wikidata is thus used either to publish digital identifiers for cultural heritage objects — enriched with LOD for the first time — or to enhance metadata by linking institutional records to Wikidata, improving visibility and interoperability (Candela et al. 2024).

Wikidata also plays a *connective role*. Its structure as a knowledge graph and its alignment with LOD principles allow it to act as a bridge between otherwise siloed datasets. By assigning persistent identifiers and promoting alignment across vocabularies and standards, Wikidata enables interoperability between different projects and institutions.

Wikidata as a linking hub

One of the key benefits of Wikidata, as identified by many DH projects and GLAM institutions, is in its function as a hub for linking heterogeneous external resources and datasets (Neubert 2017). This is achieved through the creation of external identifier properties, which connect Wikidata items to their corresponding entities across different databases.

Commenté [CCPd5G1]: maybe one/two publications about this could be cited

Commenté [MG2R1]: Both affirmations are from Cook and Zhao

Take, for example, the case of Megara, an ancient Greek πόλις (*pólis*) located in the northern part of the Isthmus of Corinth. Its Wikidata item (Q42307600)¹ is linked to a wide range of sources, including dictionaries, library catalogues and domain-specific databases on Greco-Roman antiquity, such as *Pleiades*², *ToposText*³ and *MANTO*⁴. Through such links, Wikidata facilitates cross-referencing and acts as a form of authority control (Fagervig 2023). As LOD is designed to enrich data with contextual relationships, it becomes much more efficient to enrich a dataset either directly through Wikidata or through cross-queries across databases all linked to a common Q-item.

Some scholars have gone further, suggesting that Wikidata should not only serve as a hub for linking external identifiers, but should actually function as *the* reference identifier (Van Veen 2019). The multiplication of identifiers for the same entity (such as Megara) can lead to confusion and poor data reconciliation over time. Adopting Wikidata as a universal identifier could offer several benefits: a unified description model, a single SPARQL endpoint and API for querying, and a sustainable infrastructure for data access and storage.

While this position may seem more radical, it highlights another important aspect of Wikidata's relationship with external resources: that of reciprocal contribution. As demonstrated in a paper on the interaction between Wikidata and VIAF — a global platform that aggregates name authority files from multiple institutions — bi-directional comparison and contribution can improve data quality on both sides (Bianchini, Bargioni, and Pellizzari di San Girolamo 2021). In this way, GLAM institutions such as libraries can not only contribute to Wikidata but also benefit from it.

Authority on Digital Platforms

This brings us to our central question: how can academic projects and Wikidata be mutually enriching, given the different systems of validation and recognition that operate within each other? While many Wikidata editors have deep expertise, the platform's structure is built on principles of openness, peer consensus, and collaborative editing rather than formal academic credentials. In contrast, academia tends to associate authority with disciplinary expertise, institutional affiliation, and scholarly output. Similarly, institutions such as governments or GLAM organisations are often recognised as authoritative because of their perceived reliability and structured oversight. These different frameworks can create asymmetries in how contributions are valued and trusted: while academia often operates through top-down models of validation, collaborative platforms like Wikidata rely more on distributed forms of consensus. Understanding and negotiating these differences is key to enhance productive dialogue and collaboration between the two ecosystems.

We argue, however, that this top-down hierarchy model is contextual and not always best suited for knowledge dissemination, particularly in the case of digital platforms. As collaborative, crowdsourced, and peer-contributed infrastructures like Wikidata increasingly assert themselves as alternative forms of authority — both within and beyond

¹ <https://www.wikidata.org/wiki/Q42307600>.

² <https://pleiades.stoa.org/places/570468>.

³ <https://topostext.org/place/380233PMeg>.

⁴ <https://manto.unh.edu/viewer.p/60/2616/object/6580-9619397>.

academia — they challenge conventional assumptions about data reliability and the guaranty of expertise. This is mainly because, in most cases, anyone can contribute to these platforms, leading some to question the quality of the data (Santos, Schwabe, and Lifschitz 2024).

The status of Wikidata editors as authoritative actors is therefore often questioned. Many scholars and professionals consider them to be *amateurs*⁵ or citizen scientists rather than experts. Despite the increasing involvement of non-professionals in cultural initiatives, especially online, their contributions often remain undervalued or require validation by recognised professionals to be considered reliable. This tension highlights the ambiguous relationship between new actors in knowledge creation and traditional epistemic authorities who are still unsure about how to integrate them.

In Wikidata, this dynamic manifests in conflicting perceptions of authority. While the platform is designed to support collaborative knowledge production and open participation, its data is frequently considered trustworthy only when curated or approved by recognised experts. Yet, recent studies suggest that although Wikidata still has room for improvement, the platform is increasingly being recognised as a high-quality knowledge graph — one whose quality depends on context and must be assessed on a case-by-case basis (Piscopo and Simperl 2019; Shenoy et al. 2022; Zhao 2023). The platform's growing and active community contributes significantly to its data quality, while tools such as Shape Expressions (ShEx) Schemas are being implemented to enforce model conformity and internal consistency (see Thornton et al. 2019; Thornton, Seals Nutt, and Chen 2024).⁶ These community-driven standards not only support data consistency but also reflect the platform's commitment to a decentralised yet structured form of knowledge governance.

One of the most effective ways to ensure the quality and relevance of Wikidata is not only to assess it from the outside, but rather to engage directly with it. Through engagement with the platform — adding statements, creating data models, correcting mistakes, and discussing over ontologies — researchers, cultural institutions and engaged amateurs alike help to shape the platform and its knowledge graph. Wikidata is not a finished product to be critiqued, but an open, iterative space where quality emerges through collective interaction.

Another way to reconceptualise authority in DH projects is to integrate Wikidata not only as a reference point, but as a core infrastructural layer for data modelling, curation and publication. In this way, the authoritative role traditionally held by academic experts is distributed and shared with a broader community of Wikidata contributors. Authority is thus reframed — not as a fixed attribute derived from institutional status, but as an

⁵ We define *amateur* as a socially engaged, non-professional actor who contributes to cultural, artistic or documentary activities outside formal institutional structures — often through participatory digital platforms. This figure is typically characterised by a high degree of self-taught expertise, an individual pursuit of excellence, a paradoxical sociability rooted in both emancipation and community, and a privileged relationship with digital platforms as new spaces of recognition and knowledge production. On the evolution of the term, see Severo (2021).

⁶ Shape Expressions (ShEx) are a formal language used to describe and validate the structure of RDF data. In Wikidata, ShEx Schemas help ensure that items conform to expected data models by defining required properties and value types.

emergent property of collaborative practices. Such reframing invites researchers to reconsider their own position — not above or outside the platform, but alongside a distributed network of contributors who collectively construct meaning, value, and trust in data.

In order to examine these dynamics more thoroughly, we now turn to our case study: the *AG* project. We will examine how the project builds its digital infrastructure around Wikidata, collective intelligence and participatory practices to challenge and reshape the status of authoritative figures within academic knowledge production.

A collaborative and digital edition of the *Greek Anthology*

Since 2014, Marcello Vitali-Rosati and his team have been developing a digital and collaborative edition of the *Greek Anthology* (Verstraete and Mellet 2024; Verstraete 2024; Vitali-Rosati et al. 2021; Mellet 2020; Vitali-Rosati et al. 2020). The project was born out of the need to index and render accessible this foundational corpus, which gathers nearly all the known epigrams of ancient Greek literature.⁷ From the beginning, the aim was not only to provide access to these texts, but also to experiment with a digital editorial model suited to their fragmentary nature and complex transmission history.

Early stages of the project focused on exploring how digital tools could enhance both access to and understanding of that material. Our first prototype — a SPIP-based website — provided a foundation for collaborative enrichment and allowed us to begin identifying the technical and hermeneutic challenges of such an edition.

These early experiments revealed that designing a digital edition involves more than providing access to texts (Sahle 2016): it requires a coherent epistemological model to organise the relationships among texts, editions, translations, annotations, and contributors. As the project progressed, the platform evolved to support collaborative editing, allowing users to contribute translations, metadata, and commentary: that is when the platform *Anthologia Palatina* was created. Yet, as the corpus expanded and new contributors joined, the limits of the initial infrastructure — particularly in terms of multilingual support and stable identification of entities — became increasingly apparent.

In response, a last platform was developed: *Anthologia Graeca*, augmented by an *API*, and based on a backend architecture implemented in Django, a Python-based web framework. Through the contributions of a wide range of collaborators, the platform offers a rich set of information for each epigram. Each epigram is presented on a dedicated page, where one can access:

(1) its location in the *Palatine* manuscript (the *codex Palatinus graecus* 23, the principal testimony for the *Palatine Anthology*), retrieved via the IIIF protocol through the Heidelberg Library's annotation tool linked to its *API*⁸,

⁷ In short, the aim of the *Anthologia Graeca* platform is to gather information and data about the Greek Anthology, while also producing new material and continuing the anthological enterprise/movement.

⁸ Heidelberg, Universitätsbibliothek, *Pal. gr. 23*. The final folios of the manuscript (615-709) are held at the BNF, under the shelfmark *Paris. Suppl. gr. 384*; they are not yet integrated into the platform. For

- (2) multiple translations in various languages,
- (3) various keywords (author, cities and other thematic keywords),
- (4) commentaries,
- (5) internal and external references, and
- (6) cross-alignments between translations.

This iteration emphasised interoperability and collaboration, aligning with core principles of the Digital Classics community. Partnerships — with initiatives such as Perseus, Perseids, the Heidelberg Library, or the *Liceo Classico Cagnazzi* (Altamura, Bari) — highlight the project's orientation toward open scholarship and cultural heritage valorization.⁹ The editorial model was also refined: the epigram became the fundamental editorial unit, and the platform adopted a semantic web approach grounded in the systematic use of Wikidata identifiers.¹⁰ The adoption of Wikidata thus marks a significant turn in the project's editorial framework. It addresses long-standing challenges around entity disambiguation and contributes to embedding each editorial act within a federated, multilingual knowledge network. This choice also reaffirms the project's original ambition: to develop a truly collaborative and open-ended editorial model.

This case-study focuses specifically on the project's use of keywords — covering entities such as (a) authors, (b) cities, and (c) others keywords collections divided in sections like deities, epithets, and epiclesis.¹¹ In the course of the platform's development, it was decided that each keyword must be linked to Wikidata: any new keyword must be associated with a corresponding Wikidata identifier. This editorial choice initiated a comprehensive reconciliation of the platform's metadata with the Wikidata knowledge base.

The Authors of the *Greek Anthology*

From the new platform onwards, adding a Wikidata URI became a requirement for creating any new keyword. This decision, however, left a large portion of previously imported keywords unreconciled — particularly thematic motifs, cited personas, and editorial constructs (see *infra*). To address this, we launched a broader reconciliation effort, beginning with the authors, as they appeared to be both the most central and the most straightforward category to align with Wikidata. This assumption turned out to be only

additional informations, see their notice on Pinakes, respectively <https://pinakes.irht.cnrs.fr/notices/cote/32453/> and <https://pinakes.irht.cnrs.fr/notices/cote/53132/>.

⁹ See <https://anthologiagraeca.org/pages/equipe-et-partenaires/>.

¹⁰ All data from previous platforms were automatically imported, although not all entities are yet linked to Wikidata — this reconciliation is ongoing but reveals some epistemological problems (see *infra*).

Importantly, the project is unfinished — and necessarily so. This is not simply due to the usual incompleteness of digital infrastructure, but because of the anthology's very nature: a form that resists closure. New readings, translations, annotations, and interconnections will always be possible. While nearly all epigrams are already available online, some remain unfinished, and others await transcription or metadata enrichment. Annotation, translation, and semantic linking — particularly through Wikidata — open a boundless field of contribution. The platform is designed to remain open, both structurally and epistemologically, to future layers of meaning and interpretation.

¹¹ The full list can be found on the website: <https://anthologiagraeca.org/keywords/>.

partly correct. While some authors could be easily matched, others presented more complex challenges.

On a methodological point of view, we started by exporting all author names from our platform into a CSV file, which served as both a diagnostic tool and a working basis for reconciliation. We matched names to existing Wikidata entities when possible, flagged ambiguous or missing entries, and created new ones when necessary. For each entry, we aimed to ensure multilingual labels (Latin, French, English, Italian, Ancient Greek). Even at this early stage, we encountered various issues: some errors in our database (e.g., Phantias), duplicate or ambiguous entries (e.g., Diodorus), and uncertain attributions for common names (e.g., Dionysios, Archias). We undertook the philological work of identifying and disambiguating these entries and then pushed the revised dataset to Wikidata using [OpenRefine](#).

The response from the Wikidata community was immediate and enlightening. Editors quickly pointed out methodological issues and helped correct errors, as documented in a discussion about our contribution.¹² Some errors highlighted our lack of familiarity with Wikidata conventions, and sparked further discussion about how to prevent such problems (such as preventing the ability to overwrite existing labels and aliases).¹³ This process revealed both the strength of the Wikidata community and our own limitations.

Eventually, we re-imported the cleaned data into our platform directly from Wikidata.

Beyond the technical outcome, the process also triggered deeper editorial decisions. Several problematic or overlapping attributions had to be revisited and clarified through philological research. Below, we present a few representative cases that illustrate the nature and complexity of this work.

Eventually, we retrieved the data from Wikidata and added it to our platform. This effort led not only to technical improvements, but also to critical editorial interventions. Many cases of dubious or overlapping attributions had to be revisited and clarified through philological research. Below are a few representative examples that illustrate the complexity of this work.

Phantias

This work allowed us to spot errors made in our platform. For example, our data listed two authors under the name Phantias: “Phantias” (*Eresius*, [TLG-1578](#)) and “Phantias” (*Epigrammaticus*, [TLG-1582](#)). According to Gow and Page (1965, II:464–75), as well as in the Budé collection (Waltz et al. 1929–1994), all extant epigrams should be attributed to the latter. The former, while historically attested, was erroneously credited due to editorial confusion. We corrected this by attributing all epigrams to the appropriate Phantias and updating our metadata accordingly.

¹² See https://www.wikidata.org/wiki/User_talk:Enrico_malatesta#Epigrammatistes.

¹³ See <https://phabricator.wikimedia.org/T157774>.

Diodoros

Our database initially contained 4 variants of the name Diodoros: “Diodorus, Diodoros”, “Diodore de Tarse, Diodoros le Grammairien”, “Diodoros Zonas de Sardes”, and a lowercase entry, “diodorus”. In the Budé collection of the *Greek Anthology* several individuals are recognized under this name:

Diodoros. Trois poètes de la Couronne de Philippe ont porté ce nom : Diodore Zonas, de Sardes, orateur célèbre du temps de la guerre de Mithridate ; un autre Diodoros de Sardes ; enfin, Diodoros de Tarse. On ne sait auquel attribuer les épigrammes où le gentilicium n’est pas spécifié. (Waltz 2003, II:142–43)

We reconcile this data with Perseus and kept three distinct *Diodorus* in our database : [Diodorus of Sardis](#), [Diodorus Zonas](#), [Diodorus of Tarsus](#), along with a *catch-all* “[Diodoros Epigrammaticus](#)” for unattributed or conflated cases. The label “Epigrammaticus” was adopted (in line with Perseus conventions) for clarity, although it artificially unifies what are likely separate historical individuals. Where the manuscript tradition does not specify a gentilicium or distinguishing epithet, this pragmatic solution provides a stable point of reference.

Dionysios

The case of Dionysios illustrates the difficulties posed by common names in the manuscript tradition. Next to several epigrams, we find the simple attribution “Διονυσίου” (of Dionysios) without further clarification. Gow and Page (1965, II:231) note that the name Dionysios is extremely common, and there is no internal evidence to determine how many distinct authors are represented in the *Greek Anthology*. Given this uncertainty, we retained existing individual Dionysios when information allowed ([Dionysius of Andros](#), [Dionysius of Cyzicus](#), [Dionysius of Rhodes](#) and [Dionysius the Sophist](#)), and introduced a generic “[Dionysius](#)” entity for epigrams with unresolved attribution. It is not a perfect solution, and it does not claim to resolve the uncertainty — but it does allow us to surface that uncertainty clearly, rather than pretending it does not exist. In that sense, it follows the same logic we adopted for the Diodoros entries: not trying to solve an unsolvable problem, but giving it space to be visible and documented. This raises the question of “how do we make ambiguity and uncertainty readable, especially in a digital context?”

Archias

Finally, the name Archias presented one of the most tangled cases. Our platform originally grouped all entries under a single name, aggregating multiple forms “Archias, Archias d’Antioche, Archias de Byzance, Archias de Macédoine, Archias de Mytilène, Archias of Macedon, Archias of Mytilene”. Perseus lists a general “Archias the Epigrammatist” (TLG-0126). Wikidata likewise has an entry for “[Archias the Epigrammatist](#)” which redirects to more specific entities where available. *Aulus Licinius Archias*, the subject of Cicero’s *Pro Archia*, is distinct both on [Perseus](#) and on [Wikidata](#).

The Budé collection adds further complexity, identifying five different individuals under the name Archias, across various volumes:

- Archias of Antioch, also identified as A. Licinius Archias (Waltz 2003, II:141; 1931, III:184; 1960, V:175; 1974, VIII:281; Irigoín and Maltomini 2017, IX:69; Aubreton 1980, XIII:302);
- Archias of Byzantium, attributed to the *Garland of Philip* (Waltz 1960, V:175);
- Archias of Macedon, whose very existence is contested (Waltz 1960, V:175);
- Archias of Mytilene, possibly contemporary with Archias of Antioch (Waltz 1960, V:175; 1974, VIII:281);
- Archias the Younger, a poorly known poet from the *Garland of Philip*, possibly the same as Archias of Antioch (Waltz 1974, VIII:281; Irigoín and Maltomini 2017, IX:69).

To complicate matters further, Gow and Page, discussing epigrams attributed to “Archias of Byzantium”, introduce yet another figure, “Archias Grammaticus”:

Archias Grammaticus may be a different person from, or the same person as, the Byzantine; we simply do not know. (1965, II:434–35)

Faced with this level of ambiguity, we adopted a layered model: creating distinct Wikidata entries for historically or textually identifiable individuals and adding disambiguation notes within our platform for uncertain or overlapping cases. This approach allows us to remain consistent with scholarly conventions while aligning with established infrastructures (TLG, Perseus, Wikidata).

Some comments on the outcome and future work

The reconciliation work between the *AG* platform and Wikidata — initiated as a metadata cleaning project — has led to substantial improvements across our platform. We clarified and corrected numerous author attributions, inserted inline commentary where attribution remains uncertain (e.g., *AG* 10.38), created new Wikidata entities for previously unlisted epigrammatists, and contributed multilingual labels.

In undertaking this process, we have not only deepened the integration between philological expertise and semantic web technologies but also brought to light a series of epistemological frictions and modeling challenges — revealing the extent to which editorial categories, rooted in interpretive scholarship, can resist or complicate their translation into structured, ontological frameworks like Wikidata. A particularly revealing case involved the labeling of pseudo-authors in Ancient Greek (see [our discussion on Pseudo-Lucian](#)). Indeed, in January 2023, a dialogue unfolded regarding whether pseudo-authors on Wikidata should be labeled in Ancient Greek, and if so, how. One of our imported entries — initially labeled in Ancient Greek — was removed due to concerns about accuracy and conceptual anachronism. The crux of the debate lay in whether the prefix *Ψευδο-* (as used in Modern Greek for pseudo-authors) should be applied to Ancient Greek labels. Some contributors noted that this construction appears rarely in ancient sources and argued that its use would introduce modern editorial assumptions into ancient naming practices.

Finally, further work must be done in order to reconcile other keywords. However, the reconciliation process is revealing several limitations and epistemological tensions

between the platform's existing editorial categories and the structure of Wikidata. Some keywords previously encoded in the *AG* platform do not align easily — or meaningfully — with Wikidata's data model. For instance, certain categories were created specifically for earlier editorial experiments, namely the *Plateforme Ouverte des Parcours d'imaginaires* (POP) for which we added *reading path*-keywords such as *Animal's epitaph* (on the *AG* platform and on the POP)¹⁴ or *Deadly gifts* (on the *AG* platform and on the POP)¹⁵. Whether we need to include it in Wikidata is still unclear.

Other keywords correspond to broader or more abstract concepts — such as literary motifs or narrative structures — that resist straightforward alignment with Wikidata entities (e.g. *bad breath* or *drunkenness*). In the case of cited individuals, the situation is even more complex: the *Greek Anthology* includes references to numerous figures whose historical existence is uncertain or contested. Reconciling these names would demand a sustained philological and prosopographical effort, as some may be fictional, mythological, or only attested within this corpus (we will not pursue this question here; see Floridi 2021 for broader epistemological considerations). In other cases, reconciliation is both feasible and necessary but requires careful, manual work — especially for editorial categories such as the various epigrams collections (see, for example, the Garlands of *Meleager* or *Philip*) or cited poets. Overall, while the integration of Wikidata represents a significant step toward interoperability, the reconciliation of legacy data remains an ongoing process that highlights the complexity of mapping scientific knowledge to structured, external ontologies — especially when retroactively aligning two editorial infrastructures that were not originally designed to work together.

Conclusion

Wikidata is not just a technical tool for data storage and retrieval; it is a dynamic epistemic space where academic knowledge is collaboratively shaped, revised, and legitimised. By delegating (while taking part of) some of our curatorial authority to Wikidata, the *AG* project participates in a broader shift towards distributed models of knowledge production (Benkler, Shaw, and Mako Hill 2015; Bücheler et al. 2010). This delegation does not imply an abandonment of academic rigor, but rather a reconfiguration of expertise — one that recognises the value of collective intelligence (Lévy 1994) and the potential of community-driven platforms to maintain high-quality, multilingual, and interoperable data (Surowiecki 2004).

The implications of this shift are manifold. It invites researchers to rethink their role not only as producers of content, but also as facilitators of open, dialogical knowledge systems. It also raises critical questions: To what extent can academic standards be reconciled with the epistemological norms of a platform like Wikidata? How do we balance openness with accuracy, and participation with control? Far from erasing these tensions, the integration

¹⁴ See respectively <https://anthologiagraeca.org/keywords/232/> and <https://pop.anthologiegrece.org/#/parcours/308>.

¹⁵ See respectively <https://anthologiagraeca.org/keywords/434/> and <https://pop.anthologiegrece.org/#/parcours/300>.

of Wikidata into our project foregrounds them — and in doing so, creates an opportunity for scholars to collectively reflect on the processes of validation, authorship, and authority.

Ultimately, we suggest that embracing platforms like Wikidata means accepting that academic knowledge is always provisional, situated, and co-produced. It is a move toward a more resilient and plural form of scholarship — one that recognises the potential of the many without losing sight of the responsibility of the few.

References

- Aubretton, Robert. 1980. *Anthologie Grecque. T. XIII*. Vol. XIII. Budé. Paris: Les Belles Lettres.
- Benkler, Yochai, Aaron Shaw, and Benjamin Mako Hill. 2015. "Peer Production: A Form of Collective Intelligence." In *Handbook of Collective Intelligence*, edited by Thomas Malone and Michael Bernstein, 175–204. Cambridge, Massachusetts: MIT Press.
- Bianchini, Carlo, Stefano Bargioni, and Camillo Carlo Pellizzari di San Girolamo. 2021. "Beyond VIAF: Wikidata as a Complementary Tool for Authority Control in Libraries." *Information Technology and Libraries* 40 (2). <https://doi.org/10.6017/ital.v40i2.12959>.
- Bücheler, T., R. M. Füchslin, R. Pfeifer, and J. H. Sieg. 2010. "Crowdsourcing, Open Innovation and Collective Intelligence in the Scientific Method: A Research Agenda and Operational Framework." In *Artificial Life XII – Twelfth International Conference on the Synthesis and Simulation of Living Systems, Odense, Denmark, 19 August 2010 - 23 August 2010*, 679–86. Odense: Denmark. <https://doi.org/10.5167/UZH-42435>.
- Candela, Gustavo, Mirjam Cuper, Olga Holownia, Nele Gabriëls, Milena Dobрева, and Mahendra Mahey. 2024. "A Systematic Review of Wikidata in GLAM Institutions: A Labs Approach." In *Linking Theory and Practice of Digital Libraries*, edited by Apostolos Antonacopoulos, Annika Hinze, Benjamin Piwowarski, Mickaël Coustaty, Giorgio Maria Di Nunzio, Francesco Gelati, and Nicholas Vanderschantz, 34–50. Cham: Springer Nature Switzerland. https://doi.org/10.1007/978-3-031-72440-4_4.
- Cook, Stacey. 2019. "The Uses of Wikidata for Galleries, Libraries, Archives and Museums and Its Place in the Digital Humanities." *Comma* 2017 (2): 117–24. <https://doi.org/10.3828/comma.2017.2.12>.
- Fagerving, Alicia. 2023. "Wikidata for Authority Control: Sharing Museum Knowledge with the World." *Digital Humanities in the Nordic and Baltic Countries Publications* 5 (1): 222–39. <https://doi.org/10.5617/dhnpub.10665>.
- Floridi, Lucia. 2021. "Speaking Names, Variant Readings, and Textual Revision in Greek Epigrams." *Incontri Di Filologia Classica*. EUT Edizioni Università di Trieste. <https://doi.org/10.13137/2464-8760/32054>.
- Gow, Andrew Sydenham Farrar, and Denys Lionel Page. 1965. *The Greek Anthology. Hellenistic Epigrams*. Vol. II. Cambridge: University Press.
- Irigoin, Jean, and Francesca Maltomini. 2017. *Anthologie Grecque. T. IX*. Translated by Pierre Laurens. Vol. IX. Budé. Paris: Les Belles Lettres.
- Lévy, Pierre. 1994. *L'intelligence collective : pour une anthropologie du cyberspace*. Paris: La Découverte.

Mellet, Margot. 2020. "Penser le palimpseste numérique. Le projet d'édition numérique collaborative de l'Anthologie palatine." *Captures* 5 (1).
<https://doi.org/https://doi.org/10.7202/1073479ar>.

Neubert, Joachim. 2017. "Wikidata as a Linking Hub for Knowledge Organization Systems? Integrating an Authority Mapping into Wikidata and Learning Lessons for KOS Mappings." In *Proceedings of the 17th European Networked Knowledge Organization Systems Workshop Co-Located with the 21st International Conference on Theory and Practice of Digital Libraries 2017 (TPDL 2017), Thessaloniki, Greece, September 21st, 2017*, edited by Philipp Mayr, Douglas Tudhope, Koraljka Golub, Christian Wartena, and Ernesto William De Luca, 1937:14–25. CEUR Workshop Proceedings. CEUR-WS.org.

Piscopo, Alessandro, and Elena Simperl. 2019. "What We Talk about When We Talk about Wikidata Quality: A Literature Survey." In *Proceedings of the 15th International Symposium on Open Collaboration*, 1–11. Skövde Sweden: ACM.
<https://doi.org/10.1145/3306446.3340822>.

Sahle, Patrick. 2016. "2. What Is a Scholarly Digital Edition?" In *Digital Scholarly Editing : Theories and Practices*, edited by Matthew James Driscoll and Elena Pierazzo, 19–39. Digital Humanities Series. Cambridge: Open Book Publishers.
<https://books.openedition.org/obp/3397>.

Santos, Veronica, Daniel Schwabe, and Sérgio Lifschitz. 2024. "Can You Trust Wikidata?" *Semantic Web* 15 (6): 2271–92.

Severo, Marta. 2021. *L'impératif participatif: Institutions culturelles, amateurs et plateformes*. Bry-sur-Marne: Institut National de l'Audiovisuel (INA).
<https://doi.org/10.3917/ina.severo.2021.01>.

Shenoy, Kartik, Filip Ilievski, Daniel Garijo, Daniel Schwabe, and Pedro Szekely. 2022. "A Study of the Quality of Wikidata." *Journal of Web Semantics* 72:100679.
<https://doi.org/10.1016/j.websem.2021.100679>.

Surowiecki, James. 2004. *The Wisdom of Crowds: Why the Many Are Smarter Than the Few and How Collective Wisdom Shapes Business, Economies, Societies, and Nations*. New York: Doubleday.

Thornton, Katherine, Kenneth Seals Nutt, and Anne Chen. 2024. "Encoding Archaeological Data Models as Wikidata Schemas: Utilizing Shape Expressions to Structure Collaborative Linked Open Data for Digital Storytelling Within the International Dura-Europos Archive." *The International Journal of Technology, Knowledge, and Society* 21 (1): 69–83. <https://doi.org/10.18848/1832-3669/CGP/v21i01/69-83>.

Thornton, Katherine, Harold Solbrig, Gregory S. Stupp, Jose Emilio Labra Gayo, Daniel Mietchen, Eric Prud'hommeaux, and Andra Waagmeester. 2019. "Using Shape Expressions (ShEx) to Share RDF Data Models and to Guide Curation with Rigorous Validation." In *The Semantic Web*, edited by Pascal Hitzler, Miriam Fernández,

Krzysztof Janowicz, Amrapali Zaveri, Alasdair J. G. Gray, Vanessa Lopez, Armin Haller, and Karl Hammar, 11503:606–20. Cham: Springer International Publishing.
https://doi.org/10.1007/978-3-030-21348-0_39.

Van Veen, Theo. 2019. “Wikidata: From ‘an’ Identifier to ‘the’ Identifier.” *Information Technology and Libraries* 38 (2): 72–81. <https://doi.org/10.6017/ital.v38i2.10886>.

Verstraete, Mathilde. 2024. “Dynamiques autoriales au sein du projet d’édition numérique collaborative de l’Anthologie grecque.” *Sens Public*. <http://sens-public.org/articles/1692/>.

Verstraete, Mathilde, and Margot Mellet. 2024. “Passés et présents anthologiques. Le projet d’édition numérique collaborative de l’Anthologie grecque.” In *Communautés et pratiques d’écritures des patrimoines et des mémoires*, by Nicolas Sauret and Marta Severo, 67–80. Paris: Presses universitaires de Paris-Nanterre.

Vitali-Rosati, Marcello, Margot Mellet, Servanne Monjour, Antoine Fauchié, Timothée Guicherd, David Larlet, and Enrico Agostini-Marchese. 2021. “L’épopée numérique de l’Anthologie grecque : entre questions épistémologiques, modèles techniques et dynamiques collaboratives.” *Sens Public*, July.

Vitali-Rosati, Marcello, Servanne Monjour, Joana Casenave, Elsa Bouchard, and Margot Mellet. 2020. “Editorializing the Greek Anthology: The Palatin Manuscript as a Collective Imaginary.” *Digital Humanities Quarterly* 014 (1).

Waltz, Pierre. 1931. *Anthologie Grecque. T. III*. Vol. III. Budé. Paris: Les Belles Lettres.
https://archive.org/details/anthologiegreccu0000unse_19e5/page/n3/mode/2up.

———. 1960. *Anthologie Grecque. T. V*. Translated by Edouard Des Places, M. Dumitrescu, H. Le Maître, and G. Soury. Vol. V. Budé. Paris: Les Belles Lettres.
https://archive.org/details/anthologiegreccu0000unse_i9t4.

———. 1974. *Anthologie Grecque. T. VIII*. Edited by Jean Irigoin, Pierre Laurens, and G. Soury. Vol. VIII. Budé. Paris: Les Belles Lettres.
<https://archive.org/details/anthologiegreccu0008unse>.

———. 2003. *Anthologie Grecque. T. II*. Edited by Jean Irigoin. Vol. II. Budé. Paris: Les Belles Lettres.

Waltz, Pierre, Jean Guillon, Jean Irigoin, P. Camelot, Alphonse Dain, Edouard Des Places, A.-M. Desrousseaux, et al. 1929–1994. *Anthologie Grecque*. Vol. I–XIII. XIII vols. Budé. Paris: Les Belles Lettres.

Zhao, Fudie. 2023. “A Systematic Review of Wikidata in Digital Humanities Projects.” *Digital Scholarship in the Humanities* 38 (2): 852–74.
<https://doi.org/10.1093/llc/fqac083>.