Why publish in the AAOT journal?

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The Real Academia Española (Royal Spanish Academy) defines research as “investigating to discover something” or “carrying out intellectual and experimental activities in a systematic way to increase knowledge about a certain subject”.

Following this concept, carrying out scientific work consists of an orderly and systematic process of analysis and study on a topic. It is an evolutionary, dynamic, and changeable process. Publishing a scientific study is contributing to the construction of knowledge. Research dynamics imply that many concepts used in the past are refuted today, and vice versa. The objective of a scientific study is to obtain knowledge or increase existing knowledge from a premise. A published article contributes to the generation of knowledge and gives the starting point for others to continue and advance in the investigation.

According to Karl Raimund Popper, the most important quality of scientific thought is its refutability. This refutability is a sine qua non feature of scientific knowledge. If a piece of knowledge cannot be refuted, it is unscientific.

The works of scientists are an invaluable tool that we doctors have, they allow us to study a subject in depth and are an accepted form of dissemination for the advancement of science.

The Asociación Argentina de Ortopedia y Traumatología (Argentine Association of Orthopedics and Traumatology) journal works actively so that this scientific knowledge reaches each traumatologist. It is the most important Argentine trauma journal today. It is indexed, among others, in the REDIB (Red Iberoamericana de Innovación y Información Científico), DOAJ (Directory of Open Access Journals), JournalTOCs, Dialnet (a portal for the dissemination of Hispanic scientific production), Harvard Library, Hallam Library, WorldCat, AmeliCA.

Since 2011, the Journal of the Argentine Association of Orthopedics and Traumatology is online at SciELO (Scientific Electronic Library Online). Papers are identified with the CrossRef DOI (Digital Object Identifier) and published articles are translated into English and can be found in Google Scholar.

But why publish in our journal? We have an agile platform to publish the papers, we present a quality guarantee through the qualified evaluation of the manuscripts and the journal has international exposure and impact through its indexing.

We still need one more step, which is the indexing in PubMed, so desired and loved by all of us. This is not an easy feat, we have committed to publishing 6 issues per year, which requires a much more active involvement from all of us. We incorporated podcasts, social media presence, we added section editors, reviewers, and everything necessary to improve the quality of the publications. The objective of these reviewers is to strengthen and enrich scientific works, mark their weaknesses, and improve them by contributing their experience and knowledge in the field.

We intend to train new authors and that is why the AAOT journal is here to help them get their work published.