

**Diplomado
Maestría en Ciencias Odontológicas**

ORGANIZACIÓN DE ARTÍCULOS CIENTÍFICOS

OBJETIVO GENERAL

Al finalizar el curso el egresado será capaz de identificar los elementos principales de un artículo científico en el área de salud. El curso está basado en el Curso INTENSIVE COURSE FOR SCIENTIFIC ENGLISH INSTRUCTORS impartido por profesores de la UNAM Canadá en noviembre de 2014.

) COMPETENCIAS QUE DESARROLLARÁN LOS ALUMNOS

Al finalizar el curso el egresado será capaz de:

-) Identificar la estructura organizativa de un artículo científico
-) Conocer los elementos de la introducción
-) Los criterios que debe cumplir un artículo científico y que son de interés para un editor
-) Identificar la factor de impacto de una revista científica
-) Identificar los elementos de la discusión
-) Comprender la importancia de la preparación del resumen y de la carta de presentación de un artículo

BIBLIOGRAFÍA

Academic Writing

Science Research Writing for Non-native Speakers

<http://www.amazon.com/Science-Research-Writing-Non-Native-Speakers/dp/184816310X>

Writing Scientific Research Articles: Strategies and Steps

http://www.amazon.com/Writing-Scientific-Research-Articles-Strategy/dp/1405186194/ref=tmm_pap_title_0?ie=UTF8&qid=1353574657&sr=1-1-catcorr#reader_1405186194

Academic Writing for Graduate Students – Essential Tasks and Skills, 3rd edition, 2012,

John M. Swales and Christine B. Feak [http://www.amazon.ca/Academic-Writing-Graduate-Students-](http://www.amazon.ca/Academic-Writing-Graduate-Students-Essential/dp/0472034758/ref=sr_1_1?ie=UTF8&qid=1371056756&sr=8-1&keywords=academic+writing+for+graduate+students)

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Academic Writing: A Handbook for International Students, 3rd edition, Stephen Bailey

http://www.amazon.ca/Academic-Writing-Handbook-International-Students/dp/0415595819/ref=sr_1_1?ie=UTF8&qid=1371057015&sr=8-1&keywords=academic+writing+Bailey

Day, R.A., Sakaduski, N. Scientific English: A Guide for Scientists and Other

Professionals. 3rd ed. Greenwood, 2011. <http://www.amazon.ca/Scientific-English-Guide-Scientists-Professionals/dp/0313391947>

Purdue University Online Writing Laboratory (OWL)

<http://owl.english.purdue.edu/>

The Elements of Style, William Strunk, Jr. and E. B. White (4th edition), 1999

<http://www.amazon.com/The-Elements-Style-Fourth-Edition/dp/020530902X>

Grammar

The Structure of English: A Handbook of English Grammar

[http://www.amazon.com/The-Structure-English-Handbook-Grammar/dp/0521349966/ref=sr_1_1?ie=UTF8&qid=1353572952&sr=8-](http://www.amazon.com/The-Structure-English-Handbook-Grammar/dp/0521349966/ref=sr_1_1?ie=UTF8&qid=1353572952&sr=8-1&keywords=newby+structure+of+English)

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http://www.amazon.com/McGraw-Hills-Essential-ESL-Grammar-Intermediate/dp/0071496424/ref=sr_1_5?s=books&ie=UTF8&qid=1353574346&sr=1-5&keywords=mark+lester

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<http://dictionary.reverso.net/spanish-english/>

Dictionary and Thesaurus

<http://www.merriam-webster.com/>

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<http://press.uchicago.edu/ucp/books/book/chicago/W/bo13948168.html>

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Day, R.A., Gastel, B. How to Write and Publish a Scientific Paper. 7th edition. Westport, Conn.: Greenwood Press, 2011.

Lindsay, D. Scientific Writing = Thinking In Words. Collingwood, Australia: CSIRO Publishing. 122 pp., 2011. two black and white illustrations. Soft cover: ISBN 978-0-643-10046-6. AU\$29.95.

Health sciences

Lang, T.A. How to Write, Publish, and Present in the Health Sciences: A Guide for Clinicians and Laboratory Researchers. Philadelphia: American College of Physicians, 2010.

Videos

The Beauty of Scientific Writing

<http://serendip.brynmawr.edu/exchange/node/10185>

Stylish Academic Writing (Pinker, Harvard)

<http://www.youtube.com/watch?v=IE-TTz13P7w>

Writing About Science (Pinker, Harvard)

<http://www.youtube.com/watch?v=x3ScGOYQYEI>

To Think, To Write, To Publish

<http://www.youtube.com/watch?v=Cilvpq5pIMs>

On Non-Fiction Writing (part of series)

<http://www.youtube.com/watch?v=RbZDhgPAzEA>

How to Tell if You're a Writer (John Irving, BIG THINK)

<http://www.youtube.com/watch?v=AYvOSrgvCrk>

Writing in the Natural Sciences (Hofstra)
<http://www.youtube.com/watch?v=kFu-LRyE7ok>

Sitios Internet

-) *Facultad de Odontología, Página biblioteca Posgrado “Barnet M Levy”, catálogo de libros y revistas:*
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-) International Committee of Medical Journal Editors. Uniform requirements for manuscripts submitted to biomedical journals. Br Med J 1991; 302:338-341. o <http://www.icmje.org/>
-) International Association for Dental Research <http://www.iadr.com/>
-) *Biblioteca Digital UNAM Revistas electrónicas:*
http://132.248.9.9/cgi-bin/servelec_user/revelec/revistas.pl?idarea=0;user=apache;clave=222|209|222|328|83|210|

Tema
Lo que los editores quieren en un artículo científico
Aspectos éticos de las publicaciones científicas
Qué es el factor de impacto
Selección de la revista
Consejos sobre la redacción
Organización de un artículo, formato IMRAD
Preparación de la Introducción y la discusión
Preparación del Resumen y carta de presentación