



**SALUD**  
SECRETARÍA DE SALUD



**INSTITUTO  
NACIONAL  
DE GERIATRÍA**

**Organización de Artículos  
Científicos  
Material para consulta  
Marzo 2021**

Castrejón-Pérez RC  
Investigador en Ciencias Médicas  
Instituto Nacional de Geriátrica  
Institutos Nacionales de Salud  
Secretaría de Salud  
México

**Guías para los autores de tres revistas indizadas.**

[Randomised trials in The Lancet: formatting guidelines](#)

[Cell Press STAR★Methods](#)

[Nature](#)

**Más recursos.**

1. Murray R. Writing for academic journals: McGraw-Hill/Open University Press; 2009.
2. Peat J, Elliott E, Baur L, Keena V. Scientific writing: easy when you know how: Wiley Online Library; 2002.
3. Zemach DE, Rumisek L. Academic writing: Macmillan; 2016.
4. Cohen MD. Data presentation bias: a source of potential error in radiology scientific publications. J Am Coll Radiol. 2009;6(10):667-8.
5. Faint praise for science reporting. Science. 1992;256(5061):1277.
6. Response to Where did the scientific method go? Nature biotechnology. 2008;26(1):29.
7. Scientific language is becoming more informal. Nature. 2016;539(7628):140.
8. Abu-Zaid A, Alnajjar A, Anwer IA. Authorship disintegrity in research collaborations: ends do not justify means in science. Medical education online. 2014;19:24930.





**SALUD**  
SECRETARÍA DE SALUD



**INSTITUTO  
NACIONAL  
DE GERIATRÍA**

9. Alan Glasper E, Peate I. Writing for publication: science and healthcare journals. British journal of nursing (Mark Allen Publishing). 2013;22(16):964-6, 8.
10. Aslam N. Writing for high profile peer reviewed journals: prerequisites for effective scientific writing. Journal of Ayub Medical College, Abbottabad : JAMC. 2013;25(1-2):3-4.
11. Bachmann Nielsen M, Jaeger KA. How to write and publish a successful scientific article. Ultraschall in der Medizin (Stuttgart, Germany : 1980). 2007;28(5):472-4.
12. Bain BJ, Littlewood TJ, Szydlo RM. The finer points of writing and refereeing scientific articles. British journal of haematology. 2016;172(3):350-9.
13. Baron TH. ABC's of writing medical papers in English. Korean journal of radiology. 2012;13 Suppl 1(Suppl 1):S1-11.
14. Brownell SE, Price JV, Steinman L. A writing-intensive course improves biology undergraduates' perception and confidence of their abilities to read scientific literature and communicate science. Advances in physiology education. 2013;37(1):70-9.
15. Buckwalter JA, Wright TM, Frank CB, Martin RB, Sandell LJ, Trippel SB. Scientific credibility requires complete presentation of methods. Journal of orthopaedic research : official publication of the Orthopaedic Research Society. 1997;15(2):161.
16. Cáceres AM, Gândara JP, Puglisi ML. Scientific writing and the quality of papers: towards a higher impact. Jornal da Sociedade Brasileira de Fonoaudiologia. 2011;23(4):401-6.
17. Cals JW, Kotz D. Effective writing and publishing scientific papers, part II: title and abstract. Journal of clinical epidemiology. 2013;66(6):585.
18. Cals JW, Kotz D. Effective writing and publishing scientific papers, part X: choice of journal. Journal of clinical epidemiology. 2014;67(1):3.
19. Castro AA. Structuring the discussion of scientific papers. Randomised controlled trial of structured discussions is needed. Bmj. 1999;319(7209):581.
20. Corrales-Reyes IE, Dorta-Contreras AJ. Students' scientific production: a proposal to encourage it. Medwave. 2018;18(1):e7166.
21. Curran-Everett D. The thrill of the paper, the agony of the review. Advances in physiology education. 2017;41(3):338-40.
22. Deshpande SB. Art of writing a scientific paper. Indian journal of physiology and pharmacology. 2006;50(1):1-6.





**SALUD**  
SECRETARÍA DE SALUD



**INSTITUTO  
NACIONAL  
DE GERIATRÍA**

23. Docherty M, Smith R. The case for structuring the discussion of scientific papers. *BMJ*. 1999;318(7193):1224-5.
24. Eastwood PR, Naughton MT, Calverley P, Zeng G, Beasley R, Robinson B, et al. How to write research papers and grants: 2011 Asian Pacific Society for Respiriology Annual Scientific Meeting Postgraduate Session. *Respirology (Carlton, Vic)*. 2012;17(5):792-801.
25. El-Serag HB. Writing and publishing scientific papers. *Gastroenterology*. 2012;142(2):197-200.
26. Erren TC. Are some categories of scientific publication more equal than others? On the ambiguous use of the label "original work". *Medical hypotheses*. 2009;72(3):244-6.
27. Florence AT. Style and precision in scientific papers. *International journal of pharmaceutics*. 2017;516(1-2):1-2.
28. Fraser HS. Writing a scientific paper. *The West Indian medical journal*. 1995;44(4):111-4.
29. García Santos JM. [How to write an original article for a biomedical journal]. *Radiologia*. 2011;53(3):209-19.
30. Gasparyan AY, Ayvazyan L, Blackmore H, Kitas GD. Writing a narrative biomedical review: considerations for authors, peer reviewers, and editors. *Rheumatology international*. 2011;31(11):1409-17.
31. Goodsitt MM, Das SK, Williamson JF. A new template for referees and guidance on writing high quality papers. *Medical physics*. 2016;43(8):4465.
32. Grabar N, Hamon T. Exploitation of speculation markers to identify the structure of biomedical scientific writing. *AMIA Annual Symposium proceedings AMIA Symposium*. 2009;2009:203-7.
33. Hamilton CW. How to write and publish scientific papers: scribing information for pharmacists. *American journal of hospital pharmacy*. 1992;49(10):2477-84.
34. Hart FD. Writing papers. *J R Soc Med*. 1993;86(1):8-9.
35. Herrick MJ. Medical scientific writing. *Anaesthesia*. 1995;50(12):1100.
36. Hesselbach RA, Petering DH, Berg CA, Tomasiewicz H, Weber D. A guide to writing a scientific paper: a focus on high school through graduate level student research. *Zebrafish*. 2012;9(4):246-9.
37. Jefferson T. Structuring the discussion of scientific papers. Results of single studies must be assessed in context of relevant systematic reviews. *Bmj*. 1999;319(7209):580.
38. Liu SQ. How to write an appealing scientific story. *Dong wu xue yan jiu = Zoological research*. 2015;36(5):255.
39. Looi LM. Nurturing young writers: sustaining quality, not quantity. *Singapore medical journal*. 2009;50(11):1044-7.





40. Ludbrook J. Writing intelligible English prose for biomedical journals. *Clinical and experimental pharmacology & physiology*. 2007;34(5-6):508-14.
41. Marusic M, Misak A, Kljakovic-Gaspic M, Fister K, Hren D, Marusic A. Producing a scientific journal in a small scientific community: an author-helpful policy. *International microbiology : the official journal of the Spanish Society for Microbiology*. 2004;7(2):143-7.
42. Mensh B, Kording K. Ten simple rules for structuring papers. *PLoS computational biology*. 2017;13(9):e1005619.
43. Monge-Nájera J, Méndez Anchía S. [Correct use of Spanish when writing biological papers]. *Revista de biología tropical*. 2008;56(4):1589-93.
44. Morgan LG. A review of the research papers published by the International College of Applied Kinesiology from 1981 to 1987. *Journal of manipulative and physiological therapeutics*. 1990;13(9):553.
45. Moustafa K. Publishers: Save Authors' Time. *Science and engineering ethics*. 2018;24(2):815-6.
46. Ng KH, Peh WC. Writing the materials and methods. *Singapore medical journal*. 2008;49(11):856-8; quiz 9.
47. Nosedá M, McLean GR. Where did the scientific method go? *Nature biotechnology*. 2008;26(1):28-9.
48. Passalacqua NV, Pilloud MA, Gruters GA. Letter to the editor-- Professionalism: ethics and scholarship in forensic science. *J Forensic Sci*. 2014;59(2):573-5.
49. Peh WC, Ng KH. Basic structure and types of scientific papers. *Singapore medical journal*. 2008;49(7):522-5.
50. Pereira SR, Duarte JM, Bandiera-Paiva P. Scientific papers for health informatics. *Stud Health Technol Inform*. 2013;190:71-3.
51. Petrie JR. Structuring the discussion of scientific papers. Wouldn't structured discussions be taking things too far? *Bmj*. 1999;319(7209):580-1.
52. Picardi N. Rules to be adopted for publishing a scientific paper. *Annali italiani di chirurgia*. 2016;87:1-3.
53. Polton G, Grant I. The subtleties of scientific writing. *The Journal of small animal practice*. 2012;53(6):311-2.
54. Regan M, Pietrobon R. A conceptual framework for scientific writing in nursing. *The Journal of nursing education*. 2010;49(8):437-43.
55. Rekate HL. Some suggestions for writing better clinical papers. *Pediatric neurosurgery*. 1997;26(3):113-4.
56. Remer EM, Herts BR, Ciaschini MW, Baker ME. Re: "data presentation bias: a source of potential error in radiology scientific publications". *J Am Coll Radiol*. 2010;7(2):160-1.





57. Riordan L. Modern-day considerations for references in scientific writing. *The Journal of the American Osteopathic Association*. 2012;112(8):567-9.
58. Rodríguez-Merchan EC. Scientific papers: on the need of structured abstracts, and explicit reporting of levels of evidence and author contributions. *Haemophilia*. 2004;10(3):299-300.
59. Ronagh M, Souder L. The Ethics of Ironic Science in Its Search for Spoof. *Science and engineering ethics*. 2015;21(6):1537-49.
60. Sharp D. Kipling's guide to writing a scientific paper. *Croatian medical journal*. 2002;43(3):262-7.
61. Singh S, Chaudhary R, Suvirya S. Scientific precision in titles of research papers published in three dermatology journals. *J Am Acad Dermatol*. 2009;60(3):e7-e15.
62. Truluck CA, Vealé BL. Writing for publication: enhancing your scientific writing skills. *Radiologic technology*. 2015;86(4):462-6.
63. Van Way CW, 3rd. Writing a scientific paper. *Nutrition in clinical practice : official publication of the American Society for Parenteral and Enteral Nutrition*. 2007;22(6):636-40.
64. Van Way CW, 3rd. On scientific writing. *JPEN J Parenter Enteral Nutr*. 2007;31(3):259-60.
65. Walsh K. Discussing discursive discussions. *Medical education*. 2016;50(12):1269-70.
66. Weinberger CJ, Evans JA, Allesina S. Ten simple (empirical) rules for writing science. *PLoS computational biology*. 2015;11(4):e1004205.
67. Weissmann G. Writing science: the abstract is poetry, the paper is prose. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*. 2008;22(8):2601-4.
68. Wells WA. Me write pretty one day: how to write a good scientific paper. *The Journal of cell biology*. 2004;165(6):757-8.
69. Zhang W. Ten simple rules for writing research papers. *PLoS computational biology*. 2014;10(1):e1003453.
70. Zidarić M, Vičić-Hudorović V, Hudorović N. Introducing Scientific Writing as Mandatory Topic in Bachelor Nursing Program - Experience of the University of Dubrovnik, Croatia. *Acta clinica Croatica*. 2016;55(2):195-202.

