

Publication strategy

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The programme

- Publication policies, strategies and plans
- · Ground rules of publication planning
- Authorship
- Selecting the right target journal
- Q&A

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Elements of a good publication strategy and plan



Kipling was a good strategist ...

I keep six honest serving-men
(They taught me all I knew)
Their names are What and Why and When
and How and Where and Who

Rudyard Kipling (1865-1936)

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Features of successful publication strategies & plans

What? Number of publications

Why? Key messages

When? Understand the timing

How? Meeting, journal, paper type

Where? Identify target meeting(s) / journal(s)

Who? Identify audience, authors





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Primary publications

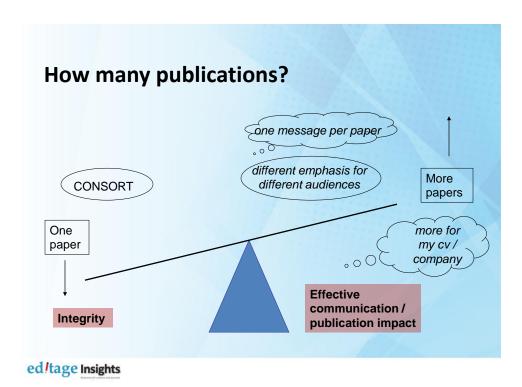
- Present original research in full for the first time
- IMRAD format
- One primary publication per study (or at least for each set of results)

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Secondary publications

- Review articles (systematic / mini)
- Editorials / commentaries
- Translations (should be x-referenced)
- ❖ sub-group analyses / pooled data
- ❖ follow-up studies
- ❖ spin-offs (rating scales, survey data)

but beware 'salami slicing'!

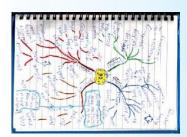


Avoiding redundant publication

- There is no limit to the number of preliminary publications / presentations so long as you follow conference rules
- Abstracts to conferences don't prevent full publication in journals
- But you should only present data ONCE in a primary (FULL) publication
- Avoid overlapping text (if possible)

Plan before you write

- What do I want to say?
- · What do I want readers to do?
- Who am I writing for?



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Have one key message

How would you describe your findings:

- to a friend in a bar?
- as a newspaper headline?
- as a 'Tweet'?



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Know your audience (1)

Who are you writing for?

- All physicists / chemists / doctors
- Broad group (beyond your own field)
- Specialist group (within your own field)
- Theoretical scientists / applied scientists
- Other researchers / practitioners / policy makers

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Know your audience (2)

Who are you writing for?

- Global audience
- Regional audience
- Local audience
- How 'big' is your message?

Before you start to write

Get agreement on:

- authorship
- outline / key message
- timetable (deadlines)
- target journal



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A good plan is:

- responsible / ethical (eg primary publications first)
- detailed (eg dates in days/weeks)
- realistic (understands journals / meetings)
- reasonable (enough time for review / revision)
- achievable (recognises which parts of the process can be controlled, and which parts cannot)
- flexible (eg includes 2nd target journal)

Discuss an outline before the 1st draft

Outline should include:

- Key message / secondary message
- Target audience
- Target journal / 2nd choice
- Timetable
- Key sentences
- Plan for figures / tables

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Key sentences

- What is the (big) problem?
- Why was this research needed?
- · What was the research question / hypothesis?
- What did you find? (key message)
- What are the implications / What do you want readers to do?



Key sentences: example

 Sertraline or mirtazapine for depression in dementia (HTA-SADD): a randomised, multicentre, double-blind, placebo-controlled trial Lancet 2011:378:403-11



What is the (big) problem?

• Dementia is a severe and challenging public-health issue affecting 35 million individuals worldwide (a number that is estimated to treble by 2050½) and costs US\$600 billion, or 1% of global gross domestic product, every year.²

Why was the study needed?

 Treatment of depression in people with dementia is a clinical priority but the evidence base is sparse and equivocal. The most recent Cochrane review² identified six relevant studies, of which only three could be meta-analysed.

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What was the study question?

 We aimed to establish the clinical effectiveness of an SSRI (sertraline) and a noradrenergic and specific serotonergic antidepressant (NASSA; mirtazapine) for reduction of depression compared with placebo.

What did the study find? (key message)

 Our trial has negative findings but important clinical implications. Analysis of the data suggests clearly that antidepressants, given with normal care, are not clinically effective when compared with placebo for the treatment of clinically significant depression in dementia.

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What are the implications? What should readers do?

 The practical implications of this study are that we should reframe the way we think about the treatment of people with dementia who are depressed, and reconsider the routine prescription of antidepressants.

Introduction

Emeratia is a severe and challenging public health issue
affecting 55 million indis shaals worksvide a number that
is estimated to reble by 20093 and cost US\$600 billion.
or 1% of global gross domestic product, every year.
Thements has a devastung enter on those attected and
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and depression in carers'
Treatment of depression in people with dementia is a clinical priority but the evidence base is sparse and equivocal. The most recent Gochrane review' identified six relevant studies, of which only three could be meta-analysed. The first two studies assessed clomipramines' in

24 individuals and imipramine⁶ in 61 individuals (both tricyclic antidepressants), and the third, the Depression in Alzheimer Disease Study (DADS), ⁵⁰⁰ assessed sertraline in 4 sectors extraordine repeated in inhibitor [SSRI] in 64 individuals. Findings of the first study were balanced, the second negative, and the third positive. The review concluded that there was only weak evidence of the fettecheness of antidepressants in demental. Two studies used tricyclic antidepressants, which are 'drugs not commonly used in this population' because of anticholinergic side-effects, and only one used the most commonly used class (tes SSRI). None covered new classes of antidepressants and all were of short duration, commonly used class (tes SSRI). None covered new classes of antidepressants and all were of short duration. One other relevant randomised trial, DADS-2, ⁵⁰⁰ compared outcomes for 67 people who were prescribed servatine with 69 gloven placebox by contrast with DADS, the timestigators reported no benefit of sertraline at 12 or

a the unvestigators reported no benefit of sertratine at 12 or proportionwing tumpout.

**QUENTION_MODEL_PROPORTION_MODEL_PRO

We aimed to establish the clinical effectiveness of ar we aimed to estatonish the clinical effectiveness of an SSRI (sertraline) and a noradrenergic and specific serotonergic antidepressant (NASSA; mirtazapine) for reduction of depression compared with placebo.

Trial design and participants We undertook a multicentre, parallel-group, doubleblind, placebo-controlled, randomised trial of participants blind, placebo-controlled, randomised trial of participants from old-age spychiatry services in nine UK National Health Service clinical centres in England (Birmingham, Cambridge, Leicester, Liverpool, Manchester, Newcastle, North London, Southampton, and South London and Kent) with 13-week and 39-week follow-up.

North London, Southampton, and South London and Kenty with Sweek and 39-week follow-up.

We used inclusion criteria that mirrored clinical practice. All eligible participants mel National Institute of Neurological and Communicative Diseases and Stroke (NINCDS)—Albehimer's Disease and Related Disorders Association (ADRDA) criteria for probable or possible Alzheimer's disease and Related Disorders Association (ADRDA) criteria for probable or possibility of the Alzheimer's disease," (ascertained by referring psychiatristy) and co-existing depression (44 weeks' duration) that was assessed as potentially needing antidepressants. A research worker assessed depression severity with the two search workers were trained in the assessments. A research workers were trained in the assessments, including the CSDD, in group sessions at seven meetings throughout the trial and individual training sessions including the CSDD in group resistons at seven meetings who will be a server of the common service of the comm

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Our trial has negative findings but important clinical implications. Analysis of the data suggests clearly that

implications. Analysis of the data suggests clearly that antidepressants, given with normal care, are not clinically effective when compared with placebo for the treatment of clinically significant depression in dementia. This finding implies a nood to change the present eliteral practice of prescription of antidepressants as the first-line treatment of depression in dementia caused by Alzheimer's disease (panel). First, drop cuts might Our study had limitation to followup had a different response to the interventions to followup had a different response to the interventions to fallow ap had a different response to the interventions to fallow ap had a different response to the cited completing the trial. However this was a pragmatical with five exclusions designed to emulate clinical populations, and rates of disengagement were much the

same as in clinical settings. Strenuous efforts were made

same as in clinical settings. Strennous efforts were made to follow up and obtain outcome data for all participants who were randomly allocated to treatment and who defaulted from either the trial allocated to treatment and who defaulted from either their all orgo reservices. Second, we had to revise the target sample size during the trial. However, the new target was set with the same parameters as the prestudy calculations and we recruited 326 (69%) of a target of 339. Novibitastanding, our study as the largest ever randomised trial of depression in dementia with mengulocal findings about ingo officer of the second of the description of the second of

[......]

As reported in the DIADS-2 study," the low response of depression to antidepressants reported here does not seem to be attributable to low severity of depression, the type of depression recruited, or low drug compilance. This finding suggests that depression in dementia might be different in terms of neurobiology than is depression occurring in those without dementia, blagnosis of depression in dementia can be complicated. Our study provides support for the need for accurate specialist diagnosis and management of dementia and comorbidities," because establishment of such services has been shown to be feasible. "and cost effective."

The practical implications of this study are that we should reframe the way we think about the treatment of people with dementia who are depressed, and reconsider the routine prescription of antidepressants. When potential assess are recognissed, passents should be referred to local specialist services. On the basis of our data (a sustained decrease in depression from 13 weeks), the use of antidepressants might be reserved for individuals whose depression has not resolved within 3 months of referral, apart from those in whom drug treatment is indicated by risk or extreme severity.

Example of outline

- Key message
- Target audience
- Target journal / 2nd choice

- Antidepressants are not effective in people with dementia
- All doctors treating patients with dementia & depression: family doctors, geriatricians, psychiatrists
- General medical journal The Lancet / PLOS Med

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Timetable

- Data ready
- Prepare outline & discuss with co-authors
- Agree outline / key messages / target journal
- Prepare 1st draft
- Circulate draft, get comments
- Revise
- Final draft
- Submit to journal

- 1st February
- 10th February
- 15th February
- 10th March
- 31st March
- April
- Mid-April
- Late April



The ground rules of publication planning



Who sets the rules?

- Journal editors
- Individual instructions / policies
- ICMJE
- + Guidance from:
 - CSE (Council of Science Editors)
 - WAME (World Association of Medical Editors)
 - COPE (Committee On Publication Ethics)

Guidelines to be aware of:

- ICMJE Uniform Requirements
- ICMJE, WAME, CSE statements
- Declaration of Helsinki (2013 version)

When working with pharmaceutical companies:

- Good Publication Practice (GPP3)
- EMWA guidelines for medical writers

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What do the rules cover? (what will this talk cover?)

- 1. Plagiarism
- 2. Redundant publication
- 3. Conflicts of interest
- 4. Authorship

(1) Plagiarism

- "to copy (ideas, passages of text, etc.) from someone else's work and use them as if they were one's own" (Chambers Dictionary)
- Many journals now use text-matching software (CrossCheck) to screen for plagiarism (and redundant publication aka 'self-plagiarism')



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Plagiarism (WAME)

"Plagiarism is the use of others' published and unpublished ideas or words (or
other intellectual property) without attribution or permission, and presenting
them as new and original rather than derived from an existing source. The intent
and effect of plagiarism is to mislead the reader as to the contributions of the
plagiarizer. This applies whether the ideas or words are taken from abstracts,
research grant applications, Institutional Review Board applications, or
unpublished or published manuscripts in any publication format (print or
electronic)."

Institute of Physics (UK) Ethical policy

 "Plagiarism constitutes unethical scientific behaviour and is never acceptable. Plagiarism ranges from the unreferenced use of others' ideas to submission of a complete paper under 'new' authorship. ...Therefore all sources for the work should be disclosed and permission sought for using large amounts of other people's material."

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COPE definitions

- 'Clear plagiarism' = 'unattributed use of large portions of text and/or data, presented as if they were by the plagiarist'
- 'Minor copying of short phrases only with no misattibution ot data'

Simple rules to avoid plagiarism

- If you use >10 words (or an original phrase) from somebody else's publication, reference it AND put it in "quotation marks"
- Reference use of any other parts of another person's work (eg figures, data) and get permission if required

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Biochemical journal (helpful instructions)

 The Biochemical Journal will not tolerate plagiarism in submitted manuscripts. Passages quoted or closely paraphrased from other authors (or from the submitting authors' own published work) must be identified as quotations or paraphrases, and the sources of the quoted or paraphrased material must be acknowledged. Use of unacknowledged sources will be construed as plagiarism. If any manuscript is found to contain plagiarized material the review process will be halted immediately.

(2) Redundant publication

Sometimes called:

- Self-plagiarism
- Overlapping publication
- Duplicate publication
- Text recycling



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Self-plagiarism (WAME)

"Self-plagiarism refers to the practice of an author using portions of their previous writings on the same topic in another of their publications, without specifically citing it formally in quotes. This practice is widespread and sometimes unintentional, as there are only so many ways to say the same thing on many occasions, particularly when writing the Methods section of an article. Although this usually violates the copyright that has been assigned to the publisher, there is no consensus as to whether this is a form of scientific misconduct, or how many of one's own words one can use before it is truly "plagiarism." Probably for this reason self-plagiarism is not regarded in the same light as plagiarism of the ideas and words of other individuals."

American Institute of Physics

 "It is unethical for an author to publish manuscripts describing essentially the same research in more than one journal of primary publication. Submitting the same manuscript to more than one journal concurrently is unethical and unacceptable."

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American Society of Civil Engineers

"Fragmentation of research papers shall be avoided. An engineer or scientist
who has done extensive work on a system or group of related systems shall
organize publication so that each paper gives a complete account of a particular
aspect of the general study. It is inappropriate for an author to submit for review
more than one paper describing essentially the same research or project to
more than one journal of primary publication."

Acceptable multiple presentations

- Presentation at meetings (talks and posters) is OK before full publication
- No limit on the number of abstracts presented at meetings
- Multiple presentations at conferences are OK so long as you follow conference requirements (some big meetings only want new data – smaller ones tend to be more relaxed)
- Translations are OK but the source should be acknowledged
- Follow-ups / secondary analyses should reference the original primary publication

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(3) Conflict of interest

 exists when there is a divergence between an individual's private interests (competing interests) and his or her responsibilities to scientific and publishing activities such that a reasonable observer might wonder if the individual's behavior or judgment was motivated by considerations of his or her competing interests

WAME policy statement

ICMJE states

- Public trust in the scientific process and the credibility of published articles depend in part on how transparently Cols are handled ...
- A Col exists when professional judgment concerning a primary interest (such as patients' welfare or the validity of research) may be influenced by a secondary interest (such as financial gain). Perceptions of Col are as important as actual Cols.

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ICMJE contd.

 When authors submit a manuscript ... they are responsible for disclosing all financial and personal relationships that might bias or be seen to bias their work.

Competing interests may be:

- Financial
 e.g. share ownership / employment
- Personal
 e.g. partners, relations involved
 (should you review a paper by your ex-wife?)
- Other

 e.g. religious, political, ethnic
 (what do readers need to know?)

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Competing interests may be:

- Real can bias results and affect interpretation
- Perceived / potential affecting readers' / reviewers' perception
- Even if you believe you are NOT biased, you must report even potential competing interests!

What keeps editors awake at night?

- Duplicate submissions
- Redundant publications
- Undeclared conflicts of interest
- Authorship problems
- Plagiarism



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Keeping editors happy

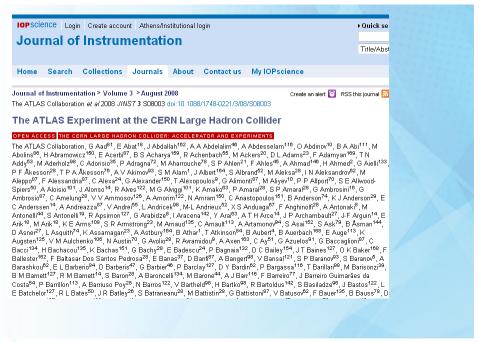
- Never submit to >1 journal at the same time
- Clearly acknowledge all quoted material
- Declare all competing interests
- Follow authorship guidelines (no guests or ghosts)



(4) Authorship issues

 Authorship of scientific research is <u>not</u> straightforward!

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Peleganchuk 106, G Pellegrini 102, R Pengo²⁸, J Pequenao 136, M Perantoni 129, A Perazzo 142, A Pereira 122, E Perrepelkin 102, V J O Perera 127, E Perez Codina 11, V Perez Reale²⁸, I Penc²⁰, L Perino²⁰, H Permegger²⁸, E Perrino⁴⁸, P Perrino⁶⁹, P Perrodo⁴, G Perrod⁴, P Perus 113, V D Peshekhonov⁶², E Petereir⁶, J Petersen²⁸, T C Petersen²⁸, P J F Petitic², C Petridoul 151, E Petroloi 132, F Petruccil 134, P Pettit²⁸, M Peztetit²⁸, B Peifer⁴⁶, A Phan⁴⁸, A W Phillips²⁴, O R Pinllips²⁴, O R Pinllips²⁴, S Petroloi 132, F Petroloi 132, P Petroloi 132, P Petroloi 132, P Petroloi 132, P Petroloi 133, P Petroloi 134, P Petroloi

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Tsiareshka⁵⁸, G Tsipolitis⁸, E G Tskhadadze⁵⁸, I I Tsukerman⁵⁸, V Tsulaia¹²¹, S Tsuno⁶⁸, M Turala²⁷, I Turk Cakir⁸, E Turlay¹¹³, P M Tutala³⁷, M S Twomey¹³⁷, M Tyndel¹²⁷, D Typaldos¹⁷, H Tyroainer⁵⁸, E Tzamarioudak⁶, G Tzanakos⁸, I Ueda¹⁵², M Uhrmaches⁵¹, E Wegawal¹⁶⁸, M Ullah Comes⁵², G Lorden⁵², D G Underwood⁵, A Undus⁵², G Unsel⁶⁷, V Jours⁶², E Wachor⁵³, S Vahsen¹⁴, C Valderanis⁵⁸, J Valenta¹²³, P Valenta¹²³, A Valero¹⁶², S Valkar¹²⁴, J A Valls Ferrer¹⁶², H Van der Dig⁵², H van der Graaffö⁶, E van der Kraaji¹⁰³, B Van Elpik¹⁰⁵, N van Elpik¹⁰⁵, P van Germerer⁶, Z van Kesteren⁶², R Van Hosper⁶³, R Vander⁶³, R Vander⁶³, E Vander⁶³, A Vanischine⁶³, F Vannucci⁷⁶, M Varanda¹²², F Varela Rodriguez²⁶, R Varis²², E W Varnes⁶, D Varouchas¹¹³, A Vartapetian⁷, K E Varelli¹⁷⁴, V I Vassilakopoulos⁵³, L Vassilev³³, E Valero¹³⁵, L Vassilev³³, P Varelli¹⁷⁴, V P Vediner¹⁵⁵, G Vegin⁷⁷, J Vellut¹⁷⁵, V Verwelli¹⁷⁵, V P Vediner¹⁵⁵, G G H A Viehhauser¹⁷⁵, E Vigolas¹³⁵, I Valeri¹⁷⁵, V Verwelli¹⁷⁵, V P Vediner¹⁵⁵, G Vegin⁷⁷, J Vellut¹⁷⁵, C Vermeulen¹⁷⁶, D V Vertein¹⁷⁵, I Vickey¹⁷⁶, G H A Viehshauser¹⁷⁶, E Vigolas¹³⁵, I Villat¹⁷⁶, V Virarelli¹⁷⁷, I Viversi¹⁷⁶, I Virocke¹⁷⁶, M G Vincter²⁷⁷, V B Vinogrado¹⁷⁶, M Virlat¹⁷⁷, V Villat¹⁷⁷, A V tale¹⁷⁷, I Villat¹⁷⁸, P Vincen¹⁷⁶, H Vincke³⁷⁸, M G Vincter³⁷⁸, V Vordob³⁷⁸, V Voxac³⁷⁸, V Virarelli³⁷⁹, R Voxac³⁷⁸, W Voxac³⁷⁸, V Virarelli³⁷⁹, R Voxac³⁷⁸, W Walersi³⁷⁹, R Voxac³⁷⁸, W Walersi³⁷⁹, R Villater³⁷⁹, S Vinlater³⁷⁹, V Windersi³⁷⁹, B Vindersi³⁷⁹, R Villater³⁷⁹, P Vincen³⁷⁹, P Vincen³⁷⁹, P Vincen³⁷⁹, P Vincen³⁷⁹, P Vincen³⁷⁹, R Villater³⁷⁹, P Vincen³⁷⁹, R Villater³⁷⁹, P Vincen³⁷⁹, P Vincen³⁷⁹, R Villater³⁷⁹, P Vincen³⁷⁹, P Vincen³⁷⁹, R Vincen³⁷⁹, R Villater³⁷⁹, P Vincen³⁷⁹, P Vincen³⁷⁹, P Vincen³⁷⁹, P Vincen³⁷⁹, P Vincen³⁷⁹, P Vincen³⁷⁹, P Vincen³⁷



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Authorship

- Different conventions in different disciplines
- ICMJE applies to many (but not all!) biomedical journals

Authorship criteria: ICMJE 2013

Authorship should be based on the following 4 criteria:

- 1) substantial contributions to conception or design of the work; or the acquisition, analysis, or interpretation of data for the work; <u>and</u>
- 2) drafting the work or revising it critically for important intellectual content; <u>and</u>
- 3) final approval of the version to be published; <u>and</u>
- 4) agreement to be accountable for all aspects of the work in ensuring that questions related to the accuracy or integrity of any parts of the work are appropriately investigated and resolved.

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American Chemical Society

• To protect the integrity of authorship, only persons who have significantly contributed to the research or project and manuscript preparation shall be listed as co-authors. The corresponding author attests to the fact that any others named as co-authors have seen the final version of the manuscript and have agreed to its submission for publication. Deceased persons who meet the criterion for co-authorship shall be included, with a footnote reporting date of death. No fictitious name shall be given as an author or co-author. An author who submits a manuscript for publication accepts responsibility for having properly included all, and only, qualified co-authors.

also American Society of Mechanical Engineers

American Institute of Physics

 Authorship should be limited to those who have made a significant contribution to the concept, design, execution, or interpretation of the research study. All those who have made significant contributions should be offered the opportunity to be listed as authors. Other individuals who have contributed to the study should be acknowledged, but not identified as authors.

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Inappropriate authorship

• Gift (guest, i.e. undeserving) authors



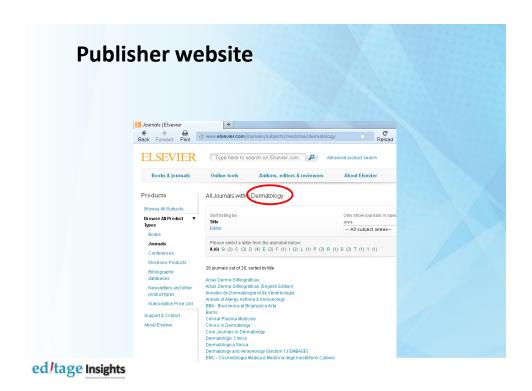


Selecting the right journal for your work



How to identify journals?

- Reference lists / citations
- Libraries
- Colleagues / mentors
- Web search
- Publishers' websites





Web search: 'chemistry journals'



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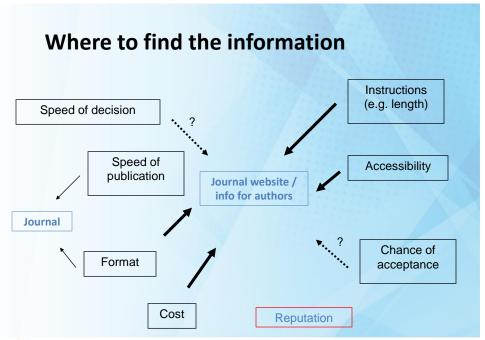
Factors to consider

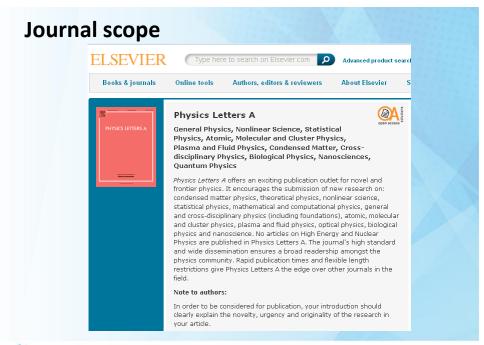
- Scope and format
- Current topics
- Rejection rate
- Time for decision / publication
- Readership
- Geography
- Indexing (e.g. Medline)
- Co-authors' experiences / preferences

'Scope' the journal

- Review last 3 issues look for similar papers
- Check instructions to contributors
- Check acceptable formats / publication types (reviews, primary data)
- Check publication times
- Target audience
- Check editor / editorial board
- Check cost (fee, pictures, reprints?)

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What is important to you?

- Readership
- Accessibility
- Impact factor
- Speed
- Chance of acceptance

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Rejection rates

Readership	Journal	Rejection rate
General	Lancet, NEJM	>90%
Specialist	Circulation, Heart	85% 75%
Sub-specialty	Jnl of Interventional Cardiology	50-60%
Super-specialist	Jnl of Vascular Access	<60%
Bias to publish	CMRO, BioMedCentral	10-15%

Understand the journal's philosophy



IF 17.4 Acceptance rate 7% "Our mission is to lead the debate on health and to engage, inform, and stimulate doctors, researchers, and other health professionals in ways that will improve outcomes for patients. We aim to help doctors to make better decisions."



"Our aim is to provide a home for all properly conducted medical research ... we will publish all research study types – including small or potentially low-impact studies"

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IF 2.27 Acceptance rate 53%



"We specifically seek to publish papers which have relevance across a range of settings and that address the major environmental, social, and political determinants of health, as well as the biological."



"PLOS ONE features reports of original research from all disciplines within science and medicine ... PLOS ONE will rigorously peer-review your submissions and publish all papers that are judged to be technically sound. Judgments about the importance of any particular paper are then made after publication by the readership (who are the most qualified to determine what is of interest to them)"

PROCEEDINGS THE ROYAL MATHEMATICAL PHYSICAL SOCIETY SCIENCES

 The criteria for selection are scientific excellence, originality and interest across disciplines within the physical sciences.
 To be acceptable for publication a paper should represent a significant advance in its field, rather than something incremental.

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nature criteria for publication

- Outstanding scientific importance
- Reach a conclusion of interest to an interdisciplinary readership

(acceptance rate 8%)

ChemComm

 ChemComm is renowned as the fastest publisher of articles providing information on new avenues of research, drawn from all the world's major areas of chemical research.

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Impact factor

- Average number of citations in a particular year to papers published in a journal in the previous two years, e.g. Lancet IF for 2014*
 - Number of citations in 2014 (in ISI pool of journals) to articles published in *Lancet* during 2012-13
 - Divided by total number of articles (citable items) published by the *Lancet* in 2012-13

* available mid-2015

IF
55.87
45.22
35.3
17.4
7.21
5.21
3.47
4.85
3.23
3.38
3.47
2.94
2.27
1.38
1.19

Impact Factors 2014 Medicine / anaesthesia

Useful website www.journaldatabase.com Impact Factor Search

Open Access vs Traditional

Open Access

- Author retains copyright
- Anyone can distribute / copy / translate / republish if source is acknowledged
- Publisher charges author fee
- Free access to all

Traditional model

- Author transfers copyright to journal
- Need permission for any re-use
- Publisher charges for reprints
- Access limited to subscribers

The options

- Full open access eg PLoS, BMC, BMJ Open
- Optional open access eg OUP journals
- Delayed OA for studies eg JAMA
- OA for some parts of journal eg BMJ

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Open Access

- Is a business model
- Does not relate to type of peer review
- Does not relate to selectivity (acceptance rates)
- Does not relate to the quality of the journal
- Beware 'predatory publishers'

Beware predatory journals!



Predatory publishers are corrupting open access

Journals that exploit the author-pays model damage scholarly publishing and promote unethical behaviour by scientists, argues Jeffrey Beall.

Nature

13 SEPTEMBER 2012 | VOL 489 | NATURE | 179

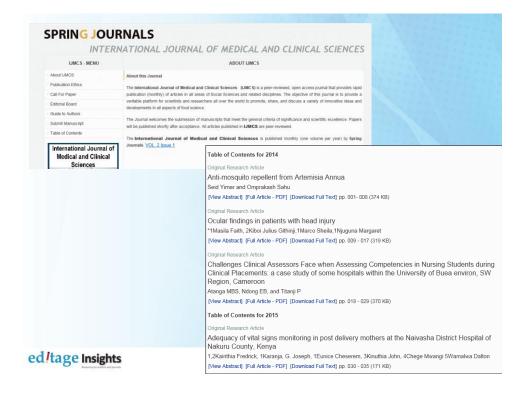
Beall's list of "Potential, possible, or probable predatory scholarly open-access publishers" http://scholarlyoa.com/publishers/

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Check the journal website

- How much has it published in your field?
- When did it start publishing?
- Is it indexed?
- Who is on the editorial board?
- Is it affiliated to any societies?
- Does the website look professional?





Article processing charges

Journal	Charge / article
PLoS Medicine	\$2900
PLoS One	\$1350
BMJ Open	£1350
Nature Communications	\$5200
BMC Medicine	\$2420
OUP option 'Oxford Open'	£1000-£2500
Springer Open	\$3000

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PeerJ – dual pricing structure!

PeerJ

- APC (per article) \$695
- Membership \$99/author (1 article / year) \$199/author (2 articles / year) \$299/author (unlimited articles / year)

Increasing your chance of acceptance

- Understand the journal
- Check the scope
- Check the instructions
- Write for its readers
- Appeal rejections?

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BMJ advice on appeals

- 'Appeals clarifying and revising specific parts of the MS
 ... tend to succeed much more often than appeals
 against essentially editorial decisions'
- 'If the editors ... have decided that your paper is not sufficiently interesting or important for BMJ readers, there may be no point in trying to appeal'

Key points

- Choice of journal has a BIG impact on speed of publication
- Realistic journal choice (ie not getting rejected) also affects speed

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Conclusions

- Plan your publication
- Agree key message / target audience / target journal before you start to write
- Discuss / agree an outline with all co-authors before you prepare the 1st draft
- Do a timetable (and inform other authors)
- Choose your journal carefully

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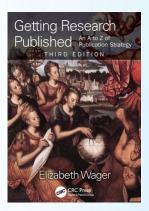
"Writing is joy – so saints and scholars all pursue it

With heaven and earth contained in your head, nothing escapes the pen in your hand"

 The Art of Writing Lu Ji (261-303)



New edition of my book



Details from

https://www.crcpress.com/Getting-Research-Published-An-A-Z-of-Publication-Strategy-Third-Edition/Wager/9781785231384

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