abstracting services 23, 26, 29, 34-5
abstracts, how to write 75, 94
academic conflicts 163
acceptance by journals 29-30, 134, 140
accuracy
of authorship 121
of references 99, 125
acknowledgements 98, 99, 165
Adams, P.J. 190, 191, 196, 201, 204
Addiction 31, 40, 45, 105
Addiction Abstracts 34
adequacy in qualitative research 87
adverse events in randomised trials 137
African Journal of Drug and Alcohol Studies 46
aggregation in qualitative research 87
AGORA (Access to Global Online Research in Agriculture) 34
alcohol research 14, 21, 24, 41, 163, 193-5, 200
Alcohol Research and Health 29
Alcoologie et Addictologie (Alcohol and Addiction Studies) 28
allocation concealment in randomised trials 136
alphabetical order of authors 112
American Psychological Association 115, 116
analyses 56, 85-7
animal subject violations 155, 165-6, 176
appendices, how to write 77
assessment criteria 88
audience 22, 23, 26, 56
authors
conflicts of interest 203
LAMI countries 43
reviewer's comments 149-50
authorship 51-4, 110-11, 116-18, 180-2
consensus statement 115
conventions 112-13
disclosure checklists 118, 119
dissertations 57
formal guidelines 115-16
publication policies 114-15, 217
unethical 157, 176
unfair 154, 160-2
authorship disputes 10
autonomy 173, 174, 179
in contemporary science 214
Babor, T.F. 41, 170, 191, 194, 195, 202, 203, 204, 215
baseline data in randomised trials 137
beneficence 173, 175
Berlin Declaration 27
Bethesda Statement 27, 28
bias
conflicts of interest 163
language 105
publication 164
reviewer 134, 142
selective citation 102
bibliographies 79
bilingualism in addiction publishing 47
bioethics 172
blinding 151
in randomised trials 136
Brazilian journals, indexing of 39
Bruun, Kettil 219-20
careers 215-16
carelessness 154, 155, 156-8
case reports 26, 125
case studies 62
ethics 178-88
casuistry 175
censorship 192
Cho, M.K. 163, 164, 165
circulation 24, 25, 26
citation bias 154, 156-8, 176
citation counts 105, 106-7
citation indexes 104-6
citations 27, 98-100
country of origin 102-3
dissertations 57
frequency 30
LAMI countries 40
manuscript preparation 125
overuse 104
style 125
web sites 103
clarity 125
classification in qualitative research 84
collaboration 51, 54, 64, 110, 162
commissioning journals 29
communication 7, 12, 38, 46, 217
INDEX

peer review 132, 149
problem-solving approach 175-6
see also bias; bioethics; conflicts of interest; scientific misconduct
ethnography 82
ETOH (Alcohol and Alcohol Problems Science Database) 34
evaluation criteria 84-7, 89

faculty members 51
fairness 173, 175
fallibility 213
FASEB Toolkit 202
feedback 60, 78
fellowships, role of publication in 50
field notes 129
figures 72, 73
finalization stage 121
financial interests 163, 164
financial remuneration 59
Fine, M.A. 51, 53, 54, 59, 117
follow-through and authorship assignment 120
footnotes 165
formatting 73, 124
fractionally divided publication 157
funding see research funding
gambling industry 191, 196
Germany 192
ghost authorship 112, 115, 160
gift authorship 112, 115
globalization 46, 221
Gosden, H. 40, 41, 44
government agencies 197
graduate students 50, 52
grants 39, 50, 190
grey literature 100, 103
grounded theory 94
guarantor 112, 114
guided peer review 144
guidelines
ethical practice 11
research funding 202

harm and ethical dilemmas 176
Health InterNetwork Access to Research Initiative (HINARI) 35
Helsinki Declaration 166
HINARI see Health InterNetwork Access to Research Initiative
historical studies 26
homepages 26

honoraria 194
honorary authorship 112
human subject violations 155, 165-6, 176, 184-5
hyperbolic language 129

Impact Factors 14, 24, 25, 30-1
citation indexes 104
language of publication 40
implementation in randomised trials 136
independent quality rating 31
indexing services 23, 26, 29, 34-5
India 39, 41
industry, tobacco industry in Germany 192
inequality 221
informal interviews 85
informatics 29
information content and journal choice 22
informed consent 165, 174
Institute for Scientific Information (ISI) 30, 39, 105
integrity 217
intellectual honesty 121
intellectual property 167
intellectual standards 7
interest groups 198-9
interests 176
international conferences 64
internationalism 23
international journals 22
Internet 29
authorship credits 53
dissertations 57
interpretation 84, 86, 93, 137
introduction, how to write 75, 150
irresponsible authorship 154
ISI see Institute for Scientific Information
JIF see Journal Impact Factor
Journal of Addiction Science and Clinical Practice 29
Journal Impact Factor (JIF) 30, 31
journals
choosing 9, 12, 21, 22-32, 60, 63, 95
conflict of interest strategies 201
culture 26
definition 7-8
function 13, 214
growth 13-21
rejection rates 152
relationships 145-6
review process 139-42
scientific misconduct 218
sponsorship 28
justice 173, 175, 179
Knupfer, Genevieve 215
laboratory directors 113
Lafollette, M.C. 7, 13, 114, 117, 214
lag time 31
LAMI see low and middle income countries
Lancet 24
language
  bias 105
  peer review 151
  publication 13, 15-20, 23, 40-1, 221
  repetitive publication 159
  style guides 72
  usage 44, 126, 129
  writing 63-4
language check 45
law 177
learned societies 28
least publishable unit (LPU) 114
library classification codes 79
library subscriptions 28, 29, 38
Lieber, Charles S. 216
LILACS 39
limitations, how to write 77, 129
literature reviews 26, 55, 130
  citation bias 156
how to write 73-4, 76
  qualitative research 91-2
local publications 38, 45-6
low and middle income (LAMI) countries
  37, 39-40, 42-5, 46
  Internet 53
  students 61-5
LPU see least publishable unit
manipulation 193
manuscript preparation 124-5
  colleagues 125-6
  common problems 129-30
MEMLINE 23, 35, 39, 127
mentors 12, 43, 51, 144, 169
meta-analyses 159
methods, how to write 76, 92, 128
Miller, P.G. 191, 192, 197, 202
misappropriation 157
misrepresentation 104, 157, 168
mission statements 14, 22, 26
mixed methods research 82, 83
monograph dissertation 50
monographs 55
Montgomery, S. 37, 40, 44
Moser, Joy 218-19
multidisciplinary projects 217
multilingualism 44
multiple publication 23
mutual admiration authorship 112, 115
national publications 23, 30, 45-6
native tongue 23
Nature 24
nepotism 197
Nicotine and Tobacco Research 26
Nigeria 43, 46, 199
non English-language journals 18-20, 23
  abstracting services 29
  language policies 42
  low and middle income countries 37
  qualitative reports 95
non-maleficence 173, 174, 179
non-research-related articles 62
OA see open-access journals
objectivity 194
in contemporary science 214
on-line subscriptions 9, 27
on-line tutorial 11
open-access (OA) journals 9, 27, 28
originality 30, 75
outline 118
paper inflation 114
PARINT Web site 14, 22, 23, 26, 175
partial repetitive publication 157
participant flow in randomised trials 137
participants in randomised trials 136
paternalism and beneficence 175
peer review 10, 124, 142-4, 214
  authorship 51
  conflicts of interest 198
  criteria 127-9
  global inequality 221
  journal selection 27, 32
  process 139-42
  quantitative research 127-8
  reviewer selection 126-7
see also reviewers
PERIL (Purpose, Extent, Relevant harm,
  Identifiers, Link) 190, 204-7
personal conflicts 163
pharmaceutical industry 163, 195-6
PI see principal investigator
pilot studies and qualitative research 83
plagiarism 114, 155, 157, 167-8, 176, 185-6
planning stage 117-18
policy developments 82, 217
political conflicts 163
political support 38
postdoctoral fellows 50, 57, 110
postgraduate students see graduate students
presentation and journal choice 22
prestige and journal choice 27
principal investigator (PI) 121
print circulation 26
print journals 27
problem-solving 10
procedural bias 127
production conditions and qualitative research 85
professional associations 28, 198, 202
professional practice 175
professional responsibility 144
progressivity in contemporary science 214
proofreading 145
ProQuest Dissertations and Theses 57
Psychology of Addictive Behaviors 28
PsycINFO 23, 35, 127
publication 12
bias 164
criteria 29
dissertations 55
drafting stage 118-21
duplicate 45, 156, 157
finalization stage 121
frequency 30
planning stage 117-18
quality 143-4
redundant 154, 158-60, 176, 179-80
repetitive 157
resubmission 132
publication credits 50, 120
publication lag 100, 105
publication manual 70
publication recommendation 148
publication timelines 58-9
public health research 41
publicity 104
publishing 215
decisions 9

qualitative research (QR) 74, 82-4
evaluation criteria 84-7, 89
peer review 128
writing 89-96
quantitative research, peer review 127-8
questionnaires, use in qualitative research 85
reviewers 149
quotations 93, 160
randomisation in randomised trials 136
randomised clinical trials 41, 128, 136-7
rank and authorship assignment 120
readership 24
reciprocity between authors and reviewers 140
recruitment in randomised trials 137
redundant publication 154, 155, 158-60, 176, 179-80
referees 83
qualitative research 87, 91
see also reviewers
references, how to write 77
referential citation 98, 99
reflexivity in qualitative research 87
regional journals 23, 30
regular activity reports 146
regulatory agencies 188
rejection 60, 64, 125, 133, 134, 140, 143
rejection rates 152
reliability 74, 128
repeatability 84, 86
repetitive publication 157
reputation citation 100, 102
research agendas 192
research assistants 50, 110
research capabilities 38
research design 54
research funding 10, 39, 104, 164, 191
adverse influence 192
charitable organizations 197
conflicts of interest 200-3
developing world 199-200
guidelines 202
needle and syringe programmes (NSPs) 197
nicotine replacement therapy (NRT) 195
service providers 198
research methods 30, 40
research protocols 165
research question 91
research societies 215
research subject 84
respect in reviewing manuscripts 138
RESPECT Code of Practice 202
response rate 127
responsibility 161, 217
resubmission 132
results, how to write 76, 93-4, 137
review article 100
reviewers 8, 138, 144-51
assignment 140-1
comments 78, 131, 148-51
confidentiality 147-8
conflicts of interest 92, 142
good 146-51
invitations 146-7
journal selection 25
questionnaires 149
questions 134
selection 126-7
see also referees
review papers 159
revisions 30, 78, 132, 134, 140
reviewing 151-2
safety monitoring 165
sample size 92, 127, 136
Sanchez-Craig, Martha 216
SAPROs see social aspects/public relations organizations
scholarships, role of publication in 50
SCI see Scientific Citation Index
Science 24
science, meaning 213-14
Scientific Citation Index (SCI) 30
scientific findings 30
scientific fraud 155, 156, 168, 176, 187-8
scientific integrity 10, 121
scientific misconduct 8, 10, 114, 132, 148,
154-6
carelessness 154, 155, 156-8
conflicts of interest 92, 142, 149, 155,
162-5
data fabrication 114, 156, 157, 168
journals 218
misrepresentation 104, 157, 168
plagiarism 114, 155, 157, 167-8
redundant publication 154, 155, 158-60
unfair authorship 154, 155, 160-2
scientific organizations 28
scientific papers 9, 71
scientific publishing, barriers 37-8
SCOPUS 35
search engines 24
selective citation 156, 178-9
selective funding 192
self-archive 27
self-citation 102, 104, 156
see also reputation citation
self-elimination 164
self-interest 179, 188
self-plagiarism 157, 159, 160
senior researchers 51, 113
significance of data 85
Singer, M. 195
scepticism, organized, in ethos of science 214
social aspects/public relations organizations (SAPROs) 194
social processes 82
Souef, Mustapha 218
South Africa 61, 63
special issues of journals 21
stakeholders of an essay 183
statistical analysis 83
statistics 74
stewardship 173, 175
Stimson, G.V. 82, 195, 204
students
authorship 50, 51-4, 110
financial remuneration 59
style guides 70, 72
sufficiency of data 85
supervisors 51, 62
contracts 67-8
supplements to journals 21
suppression of research 192, 195
tables 72
technical requirements 43
telegraphic style 75
tense, choice of 43
theoretical articles 130
thesis 52, 55-6
titles 75, 91, 129
tobacco industry 41, 163, 192-3, 202
topical areas 26
TOXIBASE 35
translation 23, 77
transparency
in authorship assignments 117 121
in qualitative research 84, 86, 87, 93
in scientific writing 77
Tuyns, Albert 220
typeface in tables 72
unethical authorship 157, 176
unfair authorship 154, 155, 160-2
United States 41, 105, 167, 197
universalism in ethos of science 214
universities 38, 50
authorship credits 53
conflicts of interest 202
validity 74, 127
values 176
verification function 98, 99
viewpoint citation 100, 101

Web-based search engines 24
Web of Science 24
web sites 103, 104
West, R. 31, 40, 105
Wikipedia 73
workshops 200
writing
  authorship guidelines 54
  LAMI countries 42, 61
  language 63-4
  mentorship 61
  peer reviews 145
  qualitative research 89-96
  quality 30, 125
  styles 44, 56, 80
  see also manuscript preparation
writing strategies 70

Yank, V. 116, 118, 120