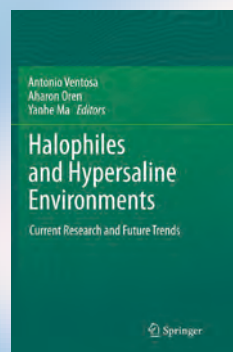
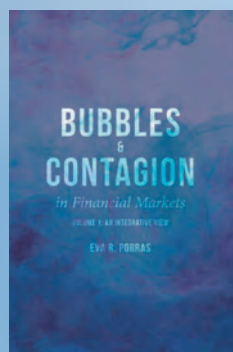
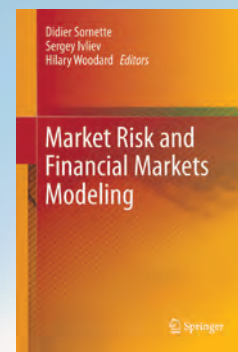
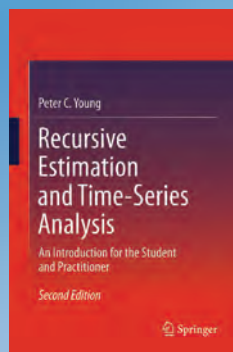
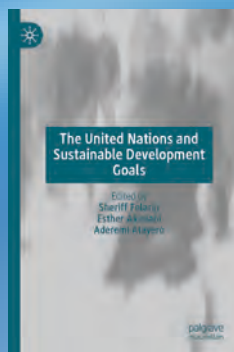
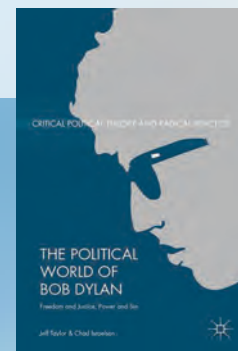
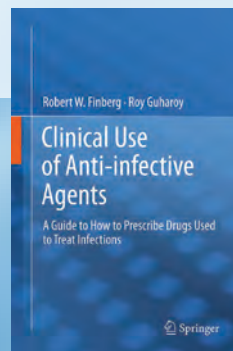
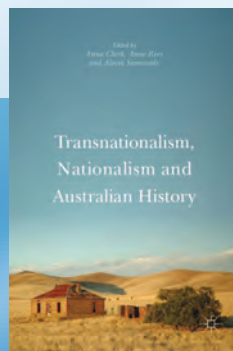
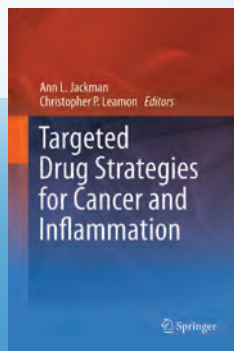


Key Style Points



Key Style Points

The samples on the following pages are based on our most frequently used layout. The presentation of the elements can differ slightly in the final book should a different layout be chosen.

- ▶ Chapter Table of Contents.....2
- ▶ Chapter Title Page3
- ▶ Headings4
- ▶ Formal Style5
 - Abbreviations, Numbers, Units, and Equations
- ▶ Formal Style6
 - Text Formatting
- ▶ Tables and Lists7
- ▶ Figures and Illustrations8
- ▶ References.....9
 - Basic Style
 - Vancouver Style
 - MathPhys Style
 - Physics Style
 - SocPsych Style
 - Humanities Style
- ▶ Manuscript Submission Checklist 20

Key Style Points: Table of Contents

- 1 The table of contents starts with the first chapter of the book. Front matter material, e.g., the preface, is not listed in the table of contents.
- 2 Chapter numbers, if any, are always Arabic numerals (Chap. 1, Chap. 2...), part numbers are Roman numerals (Part I, Part II...).
- 3 If chapters are numbered, they are numbered consecutively throughout the book, not starting anew with each part.
 - ▶ An introduction to the subject of the book (historical background, definitions, or methodology) appears as the first chapter and therefore is included in the chapter numbering, i.e., “Chapter 1”.
 - ▶ Up to two chapters before the first part and delete after the last part are possible. An independent chapter in between two parts is not possible.
- 4 For authored books the part and chapter titles and the first two levels of headings appearing in chapters are included.
- 5 For contributed books usually only chapter titles and author names are included.
- 6 The heading of the reference section at the end of a chapter is not numbered.

Contributed Book

Contents		4
1	Introduction	1 3
	Jan Schildmann, Verena Sandow, Oliver Rauprich and Jochen Vollmann	
2	Part I Historical and Socio-Cultural Contexts in Medical Research	
3	British Responses to Nazi Medical War Crimes	7
	Fiona McClenaghan	
	History and its Relevance in the Development and Teaching of Research Ethics	19
	Rael D. Strous	
5	Human Embryo Research and Islamic Bioethics: A View from Iran	29
	Mansoor Saniei	
	From Farming to Pharming: Transcending of Bodily Existence as a Question of Medical Ethics in an Intercultural Context	43
	Axel Siegemund	
	Part II Considerations on Ethical and Legal Regulations for Medical Research	
	Rethinking the Therapeutic Obligation in Clinical Research	55
	Nunziata Comoretto	
	v	

Authored book

Contents		
1	1 Introduction	1
	1.1 General	1
	1.2 Radiometric, Photometric, and Photonic Quantities and Units	3
	1.3 Relationship Between Radiometric, Photometric, and Photonic Units	8
	1.4 The Essential Features Required of Metrological Assurance for Radiometric Measurements	9
	References	10
4	2 Radiation Sources in Radiometric Applications	11
	2.1 General	11
	2.2 Calibrated Sources of Thermal Radiation	11
	2.2.1 Planck’s Law in Different Units	13
	2.2.2 Radiation from True Bodies	14
	2.2.3 The Brightness and Color Temperatures in Measurements with Strip Lamps	17
	2.2.4 Quartz Tungsten–Halogen Lamps	17
	2.3 Gas-Discharge Radiation Sources for the UV of $\lambda > 190$ nm	20
	2.4 Gas-Discharge Radiation Sources for Vacuum UV of $\lambda > 115$ nm	23
	2.5 Synchrotron Radiation	24
	2.5.1 Calibration of Radiation Sources	26
	2.5.2 Calibration of Photodetectors	28
6	References	29
	3 Photodetectors in Radiometric Applications	31
	3.1 Classification of Photodetectors	31
	3.2 Operational Features of Photodetectors	32
	3.2.1 Photodetector Responsivity	32
	3.2.2 Spectral Responsivity	33
	3.2.3 Total Responsivity	36
	ix	

Key Style Points: Chapter Title Page

- 1 In contributed books the chapter author names are displayed in the form (and sequence) as they are submitted.
 - ▶ Given names are written out where supplied in full and initials are used where initials only are supplied.
 - ▶ Degrees and positions of the authors are not included.
 In monographs, the author names and addresses are found on the title and copyright page of the book.
- 2 Affiliations and e-mail addresses are included for the corresponding author and for as many authors as supplied.
 - ▶ In the contributed volumes the contributors' affiliations appear at the bottom of the chapter title page.
 - ▶ The standard procedure is for private e-mail addresses to be used for communication but not published. Professional e-mail addresses will be published. *If you do not wish this, please indicate clearly if your private e-mail address should be published or if your professional e-mail address should not be published.*
- 3 The chapter source line with the book author(s)/editor(s) names, the book title, and the copyright information is included automatically during typesetting.
- 4 The abstract (up to 200 words) summarizes the content of the chapter.
 - ▶ It will always appear online and be available with unrestricted access to facilitate online searching, e.g., when using Google™.
 - ▶ Unregistered SpringerLink users can read the abstract as a teaser for the complete chapter.
 - ▶ In contributed books, the abstract is also included in the PDF version.
- 5 As an option, it is possible to include a table of contents at the beginning of the chapter.

Contributed Volume

Chapter Title

1 Gaius Julius Caesar and Marcus L. Crassus

4 **Abstract** Horum omnium fortissimi sunt Belgae, propterea quod a cultu atque humanitate provinciae longissime absunt, minimeque ad eos mercatores saepe comeant atque ea quae ad effeminandos animos pertinent important, proximique sunt Germanis, qui trans Rhenum incolunt, quibuscum continenter bellum gerunt. Qua de causa Helvetii quoque reliquos Gallos virtute praecedunt, quod fere quotidianis proeliis cum Germanis contendunt, cum aut suis finibus eos prohibent aut ipsi in eorum finibus bellum gerunt.

1 Heading 1

Gallia est omnis divisa in partes tres, quarum unam incolunt Belgae, aliam Aquitani, tertiam qui ipsorum lingua Celtae, nostra Galli appellantur. Hi omnes lingua, institutis, legibus inter se differunt.

Gallos ab Aquitanis Garumna flumen, a Belgis Matrona et Sequana dividit.

Horum omnium fortissimi sunt Belgae, propterea quod a cultu atque humanitate provinciae longissime absunt, minimeque ad eos mercatores saepe comeant atque ea quae ad effeminandos animos pertinent important, proximique sunt Germanis, qui trans Rhenum incolunt, quibuscum continenter bellum gerunt. Qua de causa Helvetii quoque reliquos Gallos virtute praecedunt, quod fere quotidianis proeliis cum Germanis contendunt, cum aut suis finibus eos prohibent aut ipsi in eorum finibus bellum gerunt.

2 G.J. Caesar (✉) • M.L. Crassus
Capitol,
Rome, Italy
e-mail: consul@gubernatio.it

3 G.J. Gubernatio (ed.), *L'université en transition*,
https://doi.org/10.1007/979-0-12345-123-1_20
© Springer Science+Business Media New York 2012

3

Monograph

Chapter 20
Civitas Helvetia

1

5 **Abstract** Gallia et Helvetia omnium fortissimi sunt Belgae, propterea quod a cultu atque humanitate provinciae longissime absunt, minimeque ad eos mercatores saepe comeant atque ea quae ad effeminandos animos pertinent important, proximique sunt Germanis, qui trans Rhenum incolunt, quibuscum continenter bellum gerunt. Qua de causa Helvetii quoque reliquos Gallos virtute praecedunt, quod fere quotidianis proeliis cum Germanis contendunt, cum aut suis finibus eos prohibent aut ipsi in eorum finibus bellum gerunt.

20.1 Heading 1

Gallia est omnis divisa in partes tres, quarum unam incolunt Belgae, aliam Aquitani, tertiam qui ipsorum lingua Celtae, nostra Galli appellantur. Hi omnes lingua, institutis, legibus inter se differunt.

Gallos ab Aquitanis Garumna flumen, a Belgis Matrona et Sequana dividit.

Horum omnium fortissimi sunt Belgae, propterea quod a cultu atque humanitate provinciae longissime absunt, minimeque ad eos mercatores saepe comeant atque ea quae ad effeminandos animos pertinent important, proximique sunt Germanis, qui trans Rhenum incolunt, quibuscum continenter bellum gerunt. Qua de causa Helvetii quoque reliquos Gallos virtute praecedunt, quod fere quotidianis proeliis cum Germanis contendunt, cum aut suis finibus eos prohibent aut ipsi in eorum finibus bellum gerunt.

Caesar hac oratione Lisci Dumnorigem, Diviciaci fratrem, designari sentiebat, sed, quod pluribus praesentibus eas res iactari nolebat, celeriter concilium dimittit, Liscum retinet. Quaerit ex solo ea quae in conventu dixerat. Dicit liberius atque audacius. Eadem secreto ab aliis quaerit; reperit esse vera: ipsum esse Dumnorigem, summa audacia, magna apud plebem propter liberalitatem gratia, cupidum rerum novarum.

3 G.J. Gubernatio (ed.), *L'université en transition*,
DOI 10.1007/979-0-12345-123-1_20,
© Springer Science+Business Media New York 2012

3

Key Style Points: Headings

- 1 The decimal system of numbering helps to clearly identify the heading levels.
 - ▶ If the chapters are numbered, the first number (from the left) is the chapter number.
- 2 Up to five heading levels are possible within a chapter.
 - ▶ The first three heading levels within the chapter are numbered.
 - ▶ In addition to numbered headings, two more (lower) unnumbered heading levels are possible.
 - ▶ Headings must always keep to the hierarchical sequence. For example, it is not possible to use a heading 4 immediately after a heading 2.
- 3 Run-in headings are set immediately above/at the beginning of a paragraph.
 - ▶ They are formatted in bold or italics.
 - ▶ Run-in headings can be used at any hierarchical level.
- 4 **Heading style**
 - ▶ Headings (including run-in headings) have no end punctuation or period after the heading number.
 - ▶ All major words in a heading are capitalized. Articles, conjunctions, and prepositions that are four letters or less in length are not capitalized.
- 5 Chapter or section numbers (not page numbers) are used for cross-references. They will be linked in the ebook.

20 Chapter Title 11

1 **20.2 Heading 1: Sources of Thermal Radiation** 4

Postero die castra ex eo loco movent. Idem facit Caesar equitatumque omnem, ad numerum quattuor milium, quem ex omni provincia et Haeduis atque eorum sociis coactum habebat, praemittit, qui videant quas in partes hostes iter faciant. Qui cupidius novissimum agmen insecuti alieno loco cum equitatu Helvetiorum proelium committunt; et pauci de nostris cadunt.

Quo proelio sublata Helvetii, quod quingentis equitibus tantam multitudinem equitum propulerant, audacius subsistere non numquam et novissimo agmine proelio nostros lacessere coeperunt. Caesar suos a proelio continebat, ac satis habebat in praesentia hostem rapinis, pabulationibus populationibusque prohibere. Ita dies circiter XV iter fecerunt uti inter novissimum hostium agmen et nostrum primum non amplius quinque aut senis milibus passuum interesset.

Quibus rebus cognitis, cum ad has suspiciones certissimae res accederent, quod per fines Sequanorum Helvetios traduxisset, quod obsides inter eos dandos curasset, quod ea omnia non modo iniussu suo et civitatis sed etiam inscientibus ipsis fecisset, quod a magistratu Haeduorum accusaretur, satis esse causae arbitratur quare in eum aut ipse animadverteret aut civitatem animadvertere iuberet. His omnibus rebus unum repugnabat, quod Diviciaci fratris summum in populum Romanum studium, summum in se voluntatem, egregiam fidem, iustitiam, temperantiam cognoverat; nam ne eius supplicio Diviciaci animum offenderet verebatur.

Diviciacus multis cum lacrimis Caesarem complexus obsecrare coepit.

2 **20.2.1 Heading 2**

Diem ex die ducere Haedui: conferri, comportari, adesse dicere. Ubi se diutius duci intellexit et diem instare quo die frumentum militibus metiri oporteret, convocatis eorum principibus, quorum magnam copiam in castris habebat, in his Diviciaco et Lisco, qui summo magistratu praecerat, quem vergobretum appellant Haedui, qui creatur annuus et vitae necisque in suos habet potestatem, graviter eos accusat, quod, cum neque emi neque ex agris sumi possit, tam necessario tempore, tam propinquis hostibus ab iis non sublevetur, praesertim cum magna ex parte eorum precibus adductus bellum susceperit.

2 **20.2.1.1 Heading 3**

Tum demum Liscus oratione Caesaris adductus quod antea tacuerat proponit: esse non nullos, quorum auctoritas apud plebem plurimum valeat, qui privatim plus possint quam ipsi magistratus. Hos seditiosa atque improba oratione multitudinem deterrere, ne frumentum conferant quod debeant: praestare, si iam principatum Galliae obtinere non possint, Gallorum quam Romanorum imperia perferre, neque

20 Chapter Title 25

quod nisi rogatus non venerit et quod bellum non intulerit sed defenderit. Se prius in Galliam venisse quam populum Romanum. Numquam ante hoc tempus exercitum populi Romani Galliae provinciae finibus egressum. Quid sibi vellet? Cur in suas possessiones veniret?

Run-in Heading
Helvetii omnium rerum inopia adducti legatos de deditione ad eum miserunt. Qui cum eum in itinere convenissent seque ad pedes proiecissent suppliciterque locuti flentes pacem petissent, atque eos in eo loco quo tum essent suum adventum expectare iussisset, paruerunt.

3 **Run-in Heading** Ita proelium restitutum est, atque omnes hostes terga verterunt nec prius fugere destiterunt quam ad flumen Rhenum milia passuum ex eo loco circiter pervenerunt. Ibi perpauci aut viribus confisi tranare contenderunt aut lintribus.

Run-in Heading Quod fratres a senatu Haeduos appellatos diceret, non se tam barbarum neque tam imperitum esse rerum ut non sciret neque bello Allobrogum proximo Haeduos Romanis auxilium tulisse neque ipsos in iis contentionibus quas Haedui secum et cum Sequanis habuissent auxilio populi Romani usos esse. Debere se suspicari simulata Caesarem amicitia, quod exercitum in Gallia habeat, sui opprimendi causa habere (see Sect. 20.3).

5 **Run-in Heading**
Qui nisi decedat atque exercitum deducat ex his regionibus, sese illum non pro amico sed pro hoste habiturum. Quod si eum interfecerit, multis sese nobilibus principibusque populi Romani gratum esse facturum (id se ab ipsis per eorum nuntios compertum habere), quorum omnium gratiam atque amicitiam eius morte redimere posset. Quod si decedisset et liberam possessionem Galliae sibi tradidisset, magno se illum praemio remuneraturum et quaecumque bella geri vellet sine ullo eius labore et periculo confecturum.

2 **Heading 4**
Multa a Caesare in eam sententiam dicta sunt quare negotio desistere non posset: neque suam neque populi Romani consuetudinem pati ut optime meritis socios desereret, neque se iudicare Galliam potius esse Arioivisti quam populi Romani. Bello superatos esse Arvernos et Rutenos a Q. Fabio Maximo, quibus populus Romanus ignovisset neque in provinciam redegitisset neque stipendium posuisset. Quod si antiquissimum quodque tempus spectari oporteret, populi Romani iustissimum esse in Gallia imperium; si iudicium senatus observari oporteret, liberam debere esse Galliam, quam bello victam suis legibus uti voluisset (Nydick et al. 1961).

2 **Heading 5**
Dum haec in conloquio geruntur, Caesari nuntiatum est equites Arioivisti propius tumulum accedere et ad nostros adequitare, lapides telaque in nostros coicere. Caesar loquendi finem fecit seque ad suos recepti suisque imperavit ne quod

Key Style Points: Formal Style

Abbreviations, Numbers, Units, and Equations

- 1 Abbreviations are spelled out the first time used with the abbreviation in parentheses.
- 2 If used in connection with numbers, the following items are abbreviated:
 - ▶ Units (SI units are preferred)
 - ▶ Cross references to other parts of the manuscript or another publication (Vol., Chap., Sect., Fig., Eq.); they are not abbreviated if they appear at the beginning of a sentence
- 3 Digits are used for all numbers larger than ten.
 - ▶ When a number is used with a unit, the numeral is used and the unit is abbreviated.
 - ▶ Commas are used to separate thousands and the decimal point to separate decimals.
 - ▶ In a range, all digits are repeated.
 - ▶ An en dash is used in ranges, an em dash for setting off parenthetical expressions.
- 4 Displayed equations are numbered chapter-wise with the equation number to the right of the equation.
 - ▶ Within equations, numbers, punctuation, parentheses, common function names, units, or mathematical signs are set upright; variables are set in italics, and vectors are set in bold.
 - ▶ If the equation is part of a sentence, punctuation follows normal language rules.
- 5 Text references to equations take the forms
 - ▶ “Eq. 6” or “Eqs. 6 – 8”
 - ▶ In physics and computer science, “(6)” or “(6–8)”, i.e., in parentheses without the word “Eq.”

15

20 Chapter Title

Gallia, ille minimum propter adulescentiam posset, per se crevisset; quibus opibus ac nervis non solum ad minuendam gratiam, sed paene ad perniciem suam uteretur. Sese tamen et amore fraterno et existimatione vulgi commoveri. Quod si quid ei a Caesare gravius accidisset, cum ipse eum locum amicitiae apud eum teneret, neminem existimatum non sua voluntate factum; qua ex re futurum uti totius Galliae animi a se averterentur. Overactive bladder (OBA) afflicts over 33 million women, eius dextram prendit; consolatus rogat finem orandi faciat; tanti eius apud se gratiam esse ostendit uti et rei publicae iniuriam et suum dolorem eius voluntati ac precibus condonet. Dumnorigem ad se vocat, fratrem adhibet; OBA in eo reprehendat ostendit; quae ipse intellegat, quae civitas queratur proponit; monet ut in reliquum tempus omnes suspiciones vitet; praeterita se Diviciaco fratri condonare dicit. Dumnoriges ad se vocat:

- Milia passuum XVIII murum in altitudinem pedum sedecim fossamque perducit
- Eo opere perfecto praesida disponit, castella communit, quo facilius, si se invito transire conentur, prohibere possit
- Ubi ea dies quam constituerat cum legatis venit et legati ad eum revererunt
- Negat se more et exemplo populi Romani posse iter ulli per provinciam dare et, si vim lacere conentur, prohibeturum ostendit.

Caesar, quod neque conloquium interposita causa tolli volebat neque salutem suam Gallorum equitatu committere audebat, commodissimum esse statuit omnibus equis Gallis equitibus detractis eo legionarios milites legionis X., cui quam maxime confidebat, imponere, ut praesidium quam amicissimum, si quid opus factu esset, haberet. Quod cum fieret, non iridicule quidam ex militibus X. legionis dixit; plus quam pollicitus esset Caesarem facere.

$$f(x) = a_0 + \sum_{n=1}^{\infty} \left(a_n \cos \frac{n\pi x}{L} + b_n \sin \frac{n\pi x}{L} \right) \quad (20.1)$$

Ita ancipiti proelio diu atque acriter pugnatum est (Sect. 20.3). Diutius cum sustinere impetus non possent, alteri se, ut cooperant, in montem receperunt, alteri ad impedimenta et carros suos se contulerunt in Chap. 15.

Nam hoc toto proelio, cum ab hora septima ad vespertinum pugnatum sit, aversum hostem videre 20 ml potuit. Ad multam noctem etiam ad impedimenta pugnatum est, propterea quod pro vallo carros obiecerunt et e loco superiore in nostros venientes tela coiciebant et non 5.3 s inter carros rotasque mataras ac tragulas subiciebant nostrosque vulnerabant. Diu cum esset pugnatum, $A = \pi r^2$ impedimentis castrisque nostri potiti sunt. Ibi Orgetorigis filia atque unus e filiis captus est. Ex eo proelio circiter hominum milia 12,000 superfuere et caeque tota nocte continenter ierunt; 12 patients died and quarto pervenerunt, cum et propter vulnera militum et propter sepulturam occisorum nostri eos sequi non potuissent. Caesar ad Lingonas litteras nuntiosque misit, ne eos frumento neve alia re iuarent: qui si iuissent, se eodem loco quo Helvetios habiturum. Ipse triduo intermisso cum omnibus copiis eos sequi coepit (2005–2010).

16

G.J. Caesar

Run-in Heading Helvetii omnium rerum inopia adducti legatos de deditione ad eum miserunt. Qui cum eum in itinere convenissent seque ad pedes proiecissent suppliciterque locuti flentes pacem petissent, atque eos in eo loco quo tum essent suum adventum expectare iussisset, paruerunt (Eq. 20.1). Eo Caesar pervenit, obsides, arma, servos qui ad eos perfuissent, poposcit.

Proof We note that

$$a^{-1} + (b^{-1} - a)^{-1} = a^{-1}[(b^{-1} - a) + a](b^{-1} - a)^{-1} = a^{-1}b^{-1}(b^{-1} - a)^{-1}, \quad 4$$

so $(a^{-1} + [b^{-1} - a]^{-1})^{-1} = (b^{-1} - a)ba = a - aba$. □

Ita ancipiti proelio diu atque acriter pugnatum est. Diutius cum sustinere nostrorum impetus non possent, alteri se, as the solution for (20.1).

Quod ubi Caesar rescitit, quorum per fines ierant his uti conquirerent et reducerent, si sibi purgati esse vellent, imperavit; reductos in hostium numero habuit; reliquos omnes obsidibus, armis, perfugis traditis 12.5–14.5 mm accepit. Helvetios, Tulingos, Latobrigos in fines suos, unde erant profecti, reverti iussit, et, quod omnibus frugibus amissis domi nihil erat quo famem tolerarent, Allobrogibus imperavit ut iis frumenti copiam facerent (Themmen and Huhtaniemi 2000); ipsos oppida vicoseque, quos incenderant, restituere iussit. Id ea maxime ratione fecit, quod noluit eum locum unde Helvetii discesserant vacare, ne propter bonitatem agrorum Germani, qui trans Rhenum incolunt, suis finibus in Helvetiorum fines transirent et finitimi Galliae provinciae Allobrogibusque essent. Boios petentibus Haeduis, quod egregia virtute erant cogniti, ut in finibus suis conlocarent, concessit; quibus illi agros dederunt quosque postea in parem iuris libertatisque condicionem atque ipsi erant receperunt.

Dum ea conquiruntur et conferuntur, circiter hominum milia VI eius pagi qui Verbigenus appellatur, sive timore perterriti, ne armis traditis supplicio adficerentur, sive spe salutis inducti, quod in 20 °C multitudine dediticorum suam fugam aut occultari aut omnino ignorari posse existimarent, prima nocte e castris Helvetiorum egressi ad Rhenum finesque Germanorum contenderunt (Snyder 1985).

Quod ubi Caesar rescitit, quorum per fines ierant his uti conquirerent et reducerent, si sibi purgati esse vellent, imperavit; reductos in hostium numero habuit; reliquos omnes obsidibus, armis, perfugis traditis in deditionem accepit. Helvetios, Tulingos, Latobrigos in fines suos, unde erant profecti, reverti iussit, et, quod omnibus frugibus amissis domi nihil erat quo famem tolerarent, Allobrogibus imperavit ut iis frumenti copiam facerent (starting 3 January 2010); ipsos oppida vicoseque, quos 1/12 non incenderant, restituere iussit. Id ea maxime ratione fecit, quod noluit eum locum unde Helvetii discesserant vacare, ne propter bonitatem agrorum Germani, qui trans Rhenum incolunt, suis finibus in Helvetiorum fines transirent et finitimi Galliae provinciae Allobrogibusque essent. Boios petentibus Haeduis, quod egregia virtute erant cogniti, ut in finibus suis conlocarent, concessit; quibus illi agros dederunt quosque postea in parem iuris libertatisque condicionem atque ipsi erant receperunt.

Key Style Points: Formal Style Text Formatting

- 1 Didactic elements such as examples, questions or exercises, summaries or key messages that repeat can be set in a gray box. Please indicate in your manuscript where the box starts and ends, by adding "box[title] starts" and "box[title] ends".
Box[title]: The box title is the code for typesetting and not necessarily the text heading of the box. Possible box titles are e.g. *Example*, *Definition*, *Question*, *Warning*, *Background Information*.
- 2 Emphasized words or phrases in running text are set in italics.
- 3 Italics are used for species and genus names, mathematical/physical variables, prefixes in chemical compounds, and foreign words (if not yet in general use).
- 4 Foreign words being in general use (e.g., *ad hoc*, *laissez-faire*, *a priori*, *in vivo*, *et al.*, etc.) are formatted upright.
- 5 Bold formatting is used for run-in headings.
- 6 Small capitals indicate optical activity (D- and L-dopa).
- 7 Sans serif (e.g., Arial) and nonproportional font (e.g., Courier) distinguish the literal text of computer programs from running text.
- 8 Small print is used for displayed quotations. Poetry will be similarly set off from the text, but will be typeset so that the spacing and line breaks match the original.
- 9 Footnotes are numbered chapter-wise and are always placed at the bottom of the page (not at the end of the chapter).
 - ▶ They give additional information, but they should never include the bibliographic details of a reference. They should also not contain any figures or tables.
 - ▶ Exceptions may apply depending on the subjects law and humanity science. Please check with your production contact.
- 10 Reference citations are given in running text either with author name(s) and year of publication in parentheses or with numbers in brackets.

4 G.J. Caesar

20.1.1 **Heading 2**

Apud Helvetios longe nobilissimus fuit et ditissimus *Orgetorix*. Is M. Messala, A. Pisonem consulibus regni cupiditate inductus coniurationem nobilitatis fecit et civitati persuasit ut de finibus suis cum omnibus copiis exiret. **2** facile esse, cum virtute omnibus praestarent, totius Galliae imperio potiri. Id **3** cilius iis persuasit, quod undique loci natura Helvetiis continetur: una ex parte flumine Rheno latissimo atque altissimo, qui agrum Helvetium a Germanis dividit; altera ex parte motte lura altissimo, qui est inter Sequanos et Helvetios; tertia lacu Lemanno et flumine Rhodano, qui provinciam nostram ab Helvetiis dividit. His rebus fiebat ut et minus late vagarentur et minus facile finitimis bellum inferre possent; qua ex parte homines bellandi cupidi magno dolore adiciebantur. Pro multitudine autem hominum et pro gloria belli atque fortitudinis angustos se fines habere arbitrabantur, qui in longitudinem milia passuum CCXL, in latitudinem CLXXX patebant.

20.1.1.1 **Heading 3**

His rebus adducti et auctoritate Orgetorigis permoti constituerunt ea quae ad proficiscendum pertinerent comparare, iumentorum **2** carorum quam maximum numerum coemere, sementes *quam maximam facerent* **3** itinere copia frumenti suppeteret, cum proximis civitatibus pacem et amicitiam confirmare. Ad eas res conficiendas biennium sibi satis esse duxerunt; in tertium annum profectioem lege confirmant. Ad eas res conficiendas Orgetorix deligitur.

5 **Run-in Heading** Multos annos obtinuerat et a senatu populi Romani amicus appellatus erat, ut regnum in civitate sua occuparet, quod pater ante habuerat; itemque Dumnorigi Haeduo, fratri Diviciaci, qui eo tempore principatum in civitate obtinebat ac maxime plebi acceptus erat, ut idem conaretur persuadere **3** filium suam in matrimonium dat. Perfacile factu esse illis probat *E. coli* periculum **3**, propterea quod ipse suae civitatis imperium obtinere non esset: non esse *A. flavus* quin totius Galliae plurimum Helveti possent; sed **4** copiis suoque exercitu illis regna conciliaturum confirmat. Hac oratione adducti in vivo fidem et ius iurandum dant et regno occupato populos totius Galliae sese potiri posse sperant (Myers et al. 2011).

1 **Gallia**
Gallia est omnis divisa in partes tres, quarum unam incolunt Belgae, aliam Aquitani, tertiam qui ipsorum lingua Celtae, nostra Galli appellantur. Hi omnes lingua, institutis, legibus inter se differunt.

Et res est Helvetiis per indicium enuntiata. Moribus suis Orgetoricem ex vinculis causam dicere coegerunt; damnatum poenam sequi oportebat, ut igni cremaretur.

12 G.J. Caesar

dubitare [debeant] quin, si Helvetios superarent **6** Romani, una cum reliqua Gallia Haeduis libertatem sint erepturi. Ab isdem **6** tra-²glucosamine in castris gerantur hostiis enuntiari; hos a se coerceri non posse. Quin etiam, quod necessariam rem coactus Caesari enuntiari, intellegere sese **9** quanto id cum periculo fecerit, et ob eam causam quam diu potuerit tacuisse.² **9**

7

```
<Affiliation ID="Aff1">
  <OrgDivision>Graduate School of Human and Environmental
    Studies</OrgDivision>
  <OrgName>Vittorio Emanuele University</OrgName>
  <OrgAddress>
    <Street>Via Appia</Street>
    <City>Rome</City>
    <Postcode>XXL</Postcode>
    <Country>Italy</Country>
  </OrgAddress>
</Affiliation>
```

Quibus rebus cognitis, cum ad has suspiciones certissimae res accederent, quod per fines Sequanorum Helvetios traduxisset, quod obsides inter eos dandos curasset, quod ea omnia non modo iniussu suo et civitatis sed etiam inscientibus ipsis fecisset, quod a magistratu Haeduorum accusaretur, satis esse causae arbitrabatur quare in eum aut ipse animadverteret aut civitatem animadvertere iuberet. His omnibus rebus unum repugnabat, quod Diviciaci fratris summum in populum Romanum studium, summum in se voluntatem, egregiam **10** iustitiam, temperantiam cognoverat; nam ne eius supplicio Myers (2011) vereretur:

8

Ubi circumiecta multitudine hominum totis moenibus undique in murum lapides iaci coepti sunt murisque defensoribus nudatus est, testudine facta portas succedunt murumque subruunt. Quod tum facile fiebat.

Exempli gratia, in carmine Disillusionment of Ten O'Clock a Wallace Stevens

The houses are haunted
By white nightgowns.
.....
People are not going
To dream of baboons and periwinkles.
.....

9

² Quod improvise unum pagum adortus esset, cum ii qui flumen transissent suis auxilium ferre non possent, ne ob eam rem aut suae magnopere virtuti tribueret aut ipsos despiceret. Se ita a patribus maioribusque suis didicisse, ut magis virtute contenderent quam dolo aut insidiis niterentur. Quare ne committeret ut is locus ubi constitissent ex calamitate populi Romani et internecione exercitus nomen caperet aut memoriam proderet.

Key Style Points: Tables and Lists

- 1 **Table captions**
 - ▶ Table captions begin with the term **Table** in bold type, followed by the table number, also in bold type.
 - ▶ Previously published material is identified by a reference to the original source at the end of the caption.
 - ▶ Table captions have no end punctuation and no period after the table number.
- 2 **Table rules are created automatically by the typesetting program. Manually inserted rules or shading of table rows and table cells cannot be retained.**
- 3 **Table footnotes appear in the following sequence:**
 - ▶ Comments of a general nature
 - ▶ Explanations of abbreviations in a run-in list
 - ▶ Footnotes, arranged first by asterisk (p values), then by lowercase letter
- 4 **In the PDF version tables will appear on the top or bottom of the page as close as possible to their first citation.**
- 5 **Lists can have one or two levels:**
 - ▶ Main items (indicated by a bullet point or a number)
 - ▶ Subitems (indicated by a dash)
- 6 **Pairs of terms and their definitions can be displayed in a list rather than a table.**

6 G.J. Caesar

1 **Table 20.1** Gallos ab Aquitanis Garumna flumen

	Mean	1 SD	2.5 SD
Aetas	cm		
0–5 menses	3.9	0.8	1.9
6–12 menses	4.3	0.8	2.3
>1–2 anni	4.7	0.8	2.6
>2–3 anni	5.1	0.9	2.9
>3–4 anni	5.5	0.9	3.3
>4–5 anni	5.7	0.9	3.5
>5–6 anni	6.0	0.9	3.8
>6–7 anni	6.1	0.9	3.9
>7–8 anni	6.2	1.0	3.7
>8–10 anni	6.3	1.0	3.8
>10–11 anni	6.4	1.1	3.7
Adultes ^a	13.3	1.6	9.3

3 SD standard deviation
^aHelvetii

1 **Table 20.2** Die constituta causae dictionis Orgetorix ad iudicium omnem suam familiam, ad hominum milia decem, undique coegit, et omnes clientes obaeratosque suos, quorum magnum numerum habebat, eodem conduxit; per eos ne causam diceret se eripuit. (Salardi et al. 1985)

Rauracis	Tulingis	Latobrigis	Iurae <9 mm	Iurae ≥9 mm	
Year	m	1 SD	%	%	
2	5	0.75	0.41	–	–
3	6	0.66	0.17	–	–
4	14	0.82	0.36	14.3	–
5	4	0.86	0.03	–	–
6	9	1.19	0.36	11.1	–
7	8	1.26	0.59	25.0	–
8	10	1.06	0.58	20.0	–
9	11	1.98	0.76	54.5	–
10	12	2.22	0.69	50.0	–
11	12	2.52	1.30	58.3	–
12–13	10	3.95	1.70	60.0	20

3 m mean, 1 SD standard deviation.

4 prohibere possent; alterum per provinciam nostram, multo facilius atque expeditius, propterea quod inter fines Helvetiorum et Allobrogum, qui nuper pacati erant, Rhodanus fluit isque non nullis locis vado transitur. Extremum oppidum Allobrogum est proximisque Helvetiorum finibus Genava (Tables 20.1 and 20.2). Genava eo oppido pons ad Helvetios pertinet. Allobrogibus sese vel persuasuros, quod nondum bono animo in populum Romanum viderentur, existimabant vel vi coacturos ut per suos fines eos ire paterentur. Omnibus rebus ad profectiorem comparatis diem dicunt, qua die ad ripam Rhodani omnes conveniant. Is dies erat a. d. V. Kal. Apr. L. Pisone, A. Gabinio consulibus.

Caesari cum id nuntiatum esset, eos per provincia nostram iter facere conari, maturat ab urbe proficisci et quam maximis potest itineribus in Galliam ulteriorem

10 G.J. Caesar

Table 20.4 Gallos ab Aquitanis Garumna flumen, a Belgis Matrona et Sequana dividit

	Substance 1	Substance 2	Substance 3
Area 1	+++	+++	+++
Area 2	++	(+)	+++
Area 3	+/++	(+)	+++
Area 4			
Area 4a	+	+/(++)	+++
Area 4b	+	+/(++)	+++
Area 4c	+	+/(++)	+++

5 Interea ea legione quam secum habebat militibusque, qui ex provincia convenerant, a lacu Lemanno, qui in flumen Rhodanum influit:

- Ad montem Iuram, qui fines Sequanorum ab Helvetiis dividit
 - Eodem die ab exploratoribus certior factus hostes sub monte condisse milia passuum ab ipsius castris octo, qualis esset natura montis.
 - Renuntiatum est facilem esse.
- Ubi ea dies quam constituerat cum legatis venit et legati ad eum reverterunt
- Negat se more et exemplo populi Romani posse iter ulli per provinciam dare et.

His Caesar ita respondit: eo sibi minus dubitationis dari, quod eas res quas legati Helvetii commemorassent memoria teneret, atque eo gravius ferre quo minus merito populi Romani accidissent; qui si alicuius iniuriae sibi conscius fuisset, non fuisse difficile cavere; sed eo deceptum, quod neque commissum a se intellexeret quare timeret neque sine causa timendum putaret (Fig. 20.4). Quod si veteris contumeliae oblivisci vellet, num etiam recentium iniuriarum, quod eo invito iter per provinciam per vim temptassent, quod Haeduos, quod Ambarros, quod Allobrogas vexassent, memoriam deponere posse? Quod sua victoria tam insolenter gloriarentur quodque tam diu se impune iniurias tulisse admirarentur, eodem pertinere.

6 Primus Ad montem Iuram, qui fines Sequanorum ab Helvetiis dividit.
 Secundus Milia passuum XVIII murum in altitudinem pedum sedecim fossamque perducit.
 Tertius Eo opere perfecto praesida disponit, castella communit, quo facilius, si se invito transire conentur, prohibere possit.

Diviciacus multis cum lacrimis Caesarem complexus obsecrare coepit ne quid gravius statueret (20–30 %): scire illa esse vera—nec quemquam ex eo plus quam se doloris capere—propterea quod, cum ipse gratia plurimum domi atque in reliqua. Cum ea ita sint, tamen, si obsides ab iis sibi dentur, ut ea quae polliceantur facturos intellegat, et si Haeduis de iniuriis quas ipsis sociisque eorum intulerint, item si Allobrogibus satis faciunt, sese cum iis pacem esse facturum. Divico respondit: ita Helvetios a maioribus suis institutos esse uti obsides accipere, non dare, consuerint; eius rem populum Romanum esse testem. Hoc responso dato discessit (Teilmann et al. 2005).

Key Style Points: Figures and Illustrations

1 Figure captions

- ▶ Figure captions begin with the term **Fig.** in bold type, followed by the figure number, also in bold type.
- ▶ Figure parts are identified by lowercase letters in bold.
- ▶ Letters or words identifying specific positions or items in a figure are *italicized*.
- ▶ Previously published material is identified by a reference to the original source at the end of the caption.
- ▶ Figure captions have no end punctuation and no period after the figure number.

2 In the PDF version figures will appear at the top or bottom of the page as close as possible to their first citation.

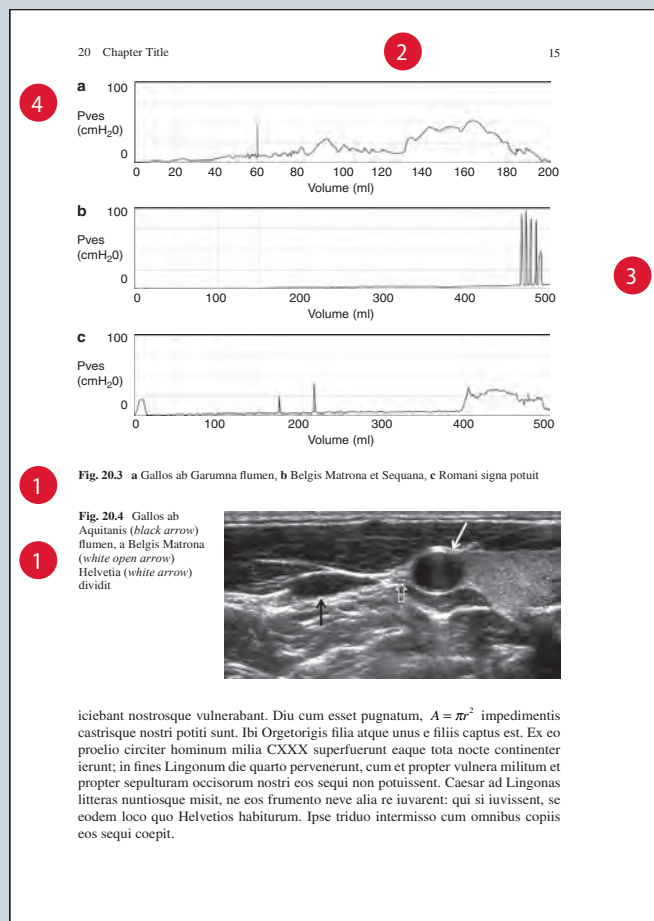
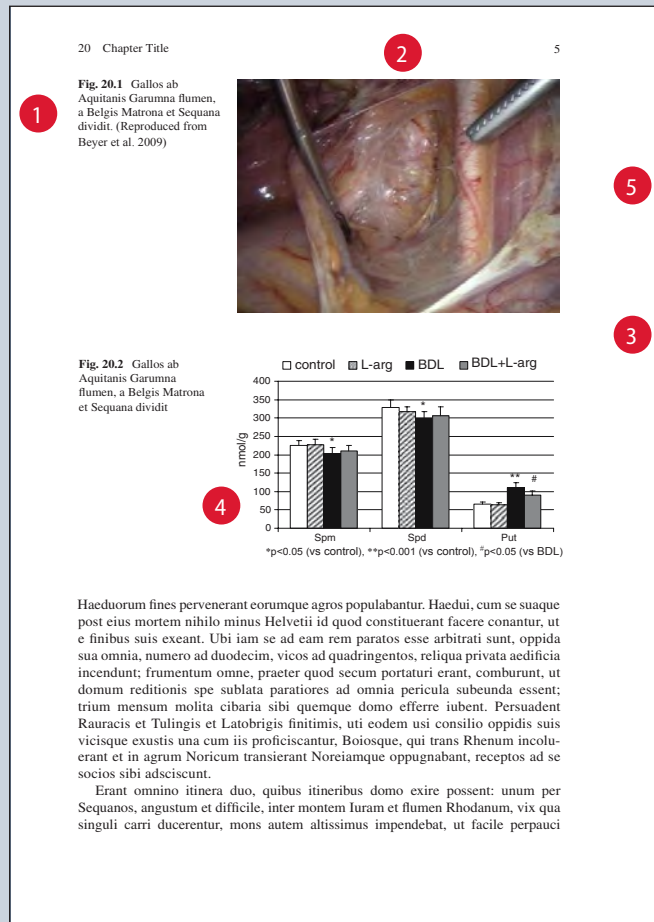
3 Figure size

- ▶ 78 mm wide with the figure placed on the right and the caption on the left.
- ▶ 119 mm wide with the caption placed below the figure.

4 Figure lettering and labeling

- ▶ Minimum size of 2 mm (6 pt) for lettering.
- ▶ Part figure labels in lowercase letters.

5 Color figures will appear in color in the eBook but will usually be printed in black and white.



**Key Style Points:
References
Basic Style ***

Journals and articles

Journal article

Smith J, Jones M Jr, Houghton L et al (1999) Future of health insurance. *N Engl J Med* 965:325–329

Inclusion of issue number (optional)

Saunders DS (1976) The biological clock of insects. *Sci Am* 234(2):114–121

Journal article with DOI
(and with page numbers)

Slifka MK, Whitton JL (2000) Clinical implications of dysregulated cytokine production. *J Mol Med* 78:74–80. <https://doi.org/10.1007/s001090000086>

Journal article by DOI (before issue
publication with page numbers)

Slifka MK, Whitton JL (2000) Clinical implications of dysregulated cytokine production. *J Mol Med*. <https://doi.org/10.1007/s001090000086>

Article in electronic journal by DOI
(no paginated version)

Slifka MK, Whitton JL (2000) Clinical implications of dysregulated cytokine production. *Dig J Mol Med*. <https://doi.org/10.1007/s001090000086>

Journal issue with issue editor

Smith J (ed) (1998) Rodent genes. *Mod Genomics J* 14(6):126–233

Journal issue with no issue editor

Mod Genomics J (1998) Rodent genes. *Mod Genomics J* 14(6):126–233

Books and chapters

Book chapter

Brown B, Aaron M (2001) The politics of nature. In: Smith J (ed) *The rise of modern genomics*, 3rd edn. Wiley, New York, pp 234–295

Book, authored

South J, Blass B (2001) *The future of modern genomics*. Blackwell, London

Book, edited

Smith J, Brown B (eds) (2001) *The demise of modern genomics*. Blackwell, London

Book, also showing a translated edition
[Either edition may be listed first.]

Adorno TW (1966) *Negative Dialektik*. Suhrkamp, Frankfurt. English edition: Adorno TW (1973) *Negative dialectics* (trans: Ashton EB). Routledge, London

Chapter in a book in a series without
volume titles

Schmidt H (1989) Testing results. In: Hutzinger O (ed) *Handbook of environmental chemistry*, vol 2E. Springer, Heidelberg, p 111

Chapter in a book in a series with
volume titles

Smith SE (1976) Neuromuscular blocking drugs in man. In: Zaimis E (ed) *Neuromuscular junction*. Handbook of experimental pharmacology, vol 42. Springer, Heidelberg, pp 593–660

OnlineFirst chapter in a series (without a
volume designation but with a DOI)

Saito Y, Hyuga H (2007) Rate equation approaches to amplification of enantiomeric excess and chiral symmetry breaking. *Top Curr Chem*. https://doi.org/10.1007/128_2006_108

Proceedings and conference papers

Proceedings as a book (in a series and
subseries)

Zowghi D et al (1996) A framework for reasoning about requirements in evolution. In: Foo N, Goebel R (eds) *PRICAI'96: topics in artificial intelligence*. 4th Pacific Rim conference on artificial intelligence, Cairns, August 1996. Lecture notes in computer science (Lecture notes in artificial intelligence), vol 1114. Springer, Heidelberg, p 157

Proceedings with an editor (without a
publisher)

Aaron M (1999) *The future of genomics*. In: Williams H (ed) *Proceedings of the genomic researchers*, Boston, 1999

* This style is based on *Harvard style* and recommendations of the *Council of Biology Editors* (CBE)

Key Style Points:

References

Basic Style

<p>Proceedings without an editor (without a publisher)</p>	<p>Chung S-T, Morris RL (1978) Isolation and characterization of plasmid deoxyribonucleic acid from <i>Streptomyces fradiae</i>. In: Abstracts of the 3rd international symposium on the genetics of industrial microorganisms, University of Wisconsin, Madison, 4–9 June 1978</p>
<p>Paper presented at a conference</p>	<p>Chung S-T, Morris RL (1978) Isolation and characterization of plasmid deoxyribonucleic acid from <i>Streptomyces fradiae</i>. Paper presented at the 3rd international symposium on the genetics of industrial microorganisms, University of Wisconsin, Madison, 4–9 June 1978</p>
<p>Patent. Name and date of patent are optional</p>	<p>Norman LO (1998) Lightning rods. US Patent 4,379,752, 9 Sept 1998</p>
<p>Dissertation</p>	<p>Trent JW (1975) Experimental acute renal failure. Dissertation, University of California</p>
<p>Institutional author (book)</p>	<p>International Anatomical Nomenclature Committee (1966) <i>Nomina anatomica. Excerpta Medica</i>, Amsterdam</p>
<p>Non-English, Latin alphabet publication cited in an English publication. NB: Use the language of the primary document, not that of the reference for “vol” etc.!</p>	<p>Wolf GH, Lehman P-F (1976) <i>Atlas der Anatomie</i>, vol 4/3, 4th edn. Fischer, Berlin</p>
<p>Non-Latin alphabet publication cited in an English publication. Transliterated title required. (Original title in original alphabet and English translation are optional and placed in parentheses when present.)</p>	<p>Marikhin VY, Myasnikova LP (1977) <i>Nadmolekulyarnaya struktura polimerov</i> (The supramolecular structure of polymers). Khimiya, Leningrad</p>
<p>In press</p>	<p>Major M et al (2007) Recent developments. In: Jones W (ed) <i>Surgery today</i>. Springer, Dordrecht (in press)</p>
<p>Publicly available preprint</p>	<p>Babichev SA, Ries J, Lvovsky AI (2002) Quantum scissors: teleportation of single-mode optical states by means of a nonlocal single photon. Preprint at https://arxiv.org/abs/quant-ph/0208066</p>
Online publications	
<p>Online document</p>	<p>Doe J (1999) Title of subordinate document. In: <i>The dictionary of substances and their effects</i>. Royal Society of Chemistry. Available via DIALOG. http://www.rsc.org/dose/ title of subordinate document. Accessed 15 Jan 1999</p>
<p>Online database</p>	<p>Healthwise Knowledgebase (1998) <i>US Pharmacopeia</i>, Rockville. http://www.healthwise.org. Accessed 21 Sept 1998</p>
<p>Supplementary material/private homepage</p>	<p>Doe J (2000) Title of supplementary material. http://www.privatehomepage.com. Accessed 22 Feb 2000</p>
<p>University site</p>	<p>Doe J (1999) Title of preprint. http://www.uni-heidelberg.de/mydata.html. Accessed 25 Dec 1999</p>
<p>FTP site</p>	<p>Doe J (1999) Trivial HTTP, RFC2169. ftp://ftp.isi.edu/in-notes/rfc2169.txt. Accessed 12 Nov 1999</p>
<p>Organization site</p>	<p>ISSN International Centre (2006) <i>The ISSN register</i>. http://www.issn.org. Accessed 20 Feb 2007</p>
<p>Data set</p>	<p>Ozkaya G et al (2018) Three-dimensional motion capture data during repetitive overarm throwing practice. <i>figshare</i> https://doi.org/10.6084/m9.figshare.c.4017808</p>

**Key Style Points:
References
Vancouver Style ***

Journals and articles

Journal article

Smith JJ. The world of science. *Am J Sci.* 1999;36:234–5

Journal article with DOI (and with page numbers)

O’Mahony S, Rose SL, Chilvers AJ, Ballinger JR, Solanki CK, Barber RW, et al. Finding an optimal method for imaging lymphatic vessels of the upper limb. *Eur J Nucl Med Mol Imaging.* 2004;31:555–63. <https://doi.org/10.1007/s00259-003-1399-3>

Journal article by DOI (before issue publication with page numbers)

O’Mahony S, Rose SL, Chilvers AJ, Ballinger JR, Solanki CK, Barber RW, et al. Finding an optimal method for imaging lymphatic vessels of the upper limb. *Eur J Nucl Med Mol Imaging.* 2004. <https://doi.org/10.1007/s00259-003-1399-3>

Article in electronic journal by DOI (no paginated version)

Slifka MK, Whitton JL. Clinical implications of dysregulated cytokine production. *Dig J Mol Med.* 2000. <https://doi.org/10.1007/s801090000086>

Journal article in a supplement

Frumin AM, Nussbaum J, Esposito M. Functional asplenia: demonstration of splenic activity by bone marrow scan. *Blood.* 1979;59 Suppl 1:26–32

Books and chapters

Book chapter

Wyllie AH, Kerr JFR, Currie AR. Cell death: the significance of apoptosis. In: Bourne GH, Danielli JF, Jeon KW, editors. *International review of cytology.* London: Academic; 1980. p. 251–306

OnlineFirst chapter in a series (without a volume designation but with a DOI)

Saito Y, Hyuga H. Rate equation approaches to amplification of enantiomeric excess and chiral symmetry breaking. *Top Curr Chem.* 2007. https://doi.org/10.1007/128_2006_108

Book, authored

Blenkinsopp A, Paxton P. *Symptoms in the pharmacy: a guide to the management of common illness.* 3rd ed. Oxford: Blackwell Science; 1998

Online publications

Online document

Doe J. Title of subordinate document. In: *The dictionary of substances and their effects.* Royal Society of Chemistry. 1999. http://www.rsc.org/dose/title_of_subordinate_document. Accessed 15 Jan 1999

Publicly available preprint

Alvarez R. Near optimal neural network estimator for spectral x-ray photon counting data with pileup. arXiv:1702.01006v1 [Preprint]. 2017 [cited 2017 Feb 9]: [11 p.]. Available from: <https://arxiv.org/abs/1702.01006>

Online database

Healthwise Knowledgebase. *US Pharmacopeia,* Rockville. 1998. <http://www.healthwise.org>. Accessed 21 Sept 1998

Supplementary material/private homepage

Doe J. Title of supplementary material. 2000. <http://www.privatehomepage.com>. Accessed 22 Feb 2000

University site

Doe, J.: Title of preprint. <http://www.uni-heidelberg.de/mydata.html> (1999). Accessed 25 Dec 1999

FTP site

Doe, J.: Trivial HTTP, RFC2169. <ftp://ftp.isi.edu/in-notes/rfc2169.txt> (1999). Accessed 12 Nov 1999

Organization site

ISSN International Centre: The ISSN register. <http://www.issn.org> (2006). Accessed 20 Feb 2007

Data set

Ozkaya G. Three-dimensional motion capture data during repetitive overarm throwing practice. figshare. 2018. <https://doi.org/10.6084/m9.figshare.c.4017808>

* This style is based on the NLM guidelines *Citing Medicine*

Key Style Points:
References
MathPhys Style

Journals and articles

Journal article

Hamburger, C.: Quasimonotonicity, regularity and duality for nonlinear systems of partial differential equations. *Ann. Mat. Pura. Appl.* 169, 321–354 (1995)

Inclusion of issue number (optional)

Campbell, S.L., Gear, C.W.: The index of general nonlinear DAES. *Numer. Math.* 72(2), 173–196 (1995)

Journal article with DOI (and with page numbers)

Slifka, M.K., Whitton, J.L.: Clinical implications of dysregulated cytokine production. *J. Mol. Med.* 78, 74–80 (2000). <https://doi.org/10.1007/s001090000086>

Journal article with DOI (and with article citation ID)

Hendi, S.H., Momeni, D.: Black-hole solutions in FI gravity with conformal anomaly. *Eur. Phys. J. C* 71, 1823 (2011). <https://doi.org/10.1140/epjc/s10052-011-1823-y>

Journal article by DOI (before issue publication with page numbers)

Slifka, M.K., Whitton, J.L.: Clinical implications of dysregulated cytokine production. *J. Mol. Med.* (2000). <https://doi.org/10.1007/s001090000086>

Article in electronic journal by DOI (no paginated version)

Slifka, M.K., Whitton, J.L.: Clinical implications of dysregulated cytokine production. *Dig. J. Mol. Med.* (2000). <https://doi.org/10.1007/s001090000086>

Journal issue with issue editor

Smith, J. (ed.): Rodent genes. *Mod. Genomics J.* 14(6), 126–233 (1998)

Journal issue with no issue editor

Rodent genes: *Mod. Genomics J.* 14(6), 126–233 (1998)

Books and chapters

Book chapter

Broy, M.: Software engineering – from auxiliary to key technologies. In: Broy, M., Denert, E. (eds.) *Software Pioneers*, pp. 10–13. Springer, New York (2002)

Book, authored

Geddes, K.O., Czapor, S.R., Labahn, G.: *Algorithms for Computer Algebra*. Kluwer, Boston (1992)

Book, edited

Seymour, R.S. (ed.): *Conductive Polymers*. Plenum, New York (1981)

Chapter in a book in a series without volume titles

MacKay, D.M.: Visual stability and voluntary eye movements. In: Jung, R., MacKay, D.M. (eds.) *Handbook of Sensory Physiology*, vol. 3, pp. 307–331. Springer, Heidelberg (1973)

Chapter in a book in a series with volume titles

Smith, S.E.: Neuromuscular blocking drugs in man. In: Zaimis, E. (ed.) *Neuromuscular Junction. Handbook of Experimental Pharmacology*, vol. 42, pp. 593–660. Springer, Heidelberg (1976)

OnlineFirst chapter in a series (without a volume designation but with a DOI)

Saito, Y., Hyuga, H. Rate equation approaches to amplification of enantiomeric excess and chiral symmetry breaking. *Top. Curr. Chem.* (2007). https://doi.org/10.1007/128_2006_108

Proceedings as a book (in a series and subseries)

Zowghi, D., et al.: A framework for reasoning about requirements in evolution. In: Foo N., Goebel R. (eds.) *Topics in Artificial Intelligence, 4th Pacific Rim Conference on Artificial Intelligence*, Cairns, August 1996. *Lecture Notes in Computer Science. Lecture Notes in Artificial Intelligence*, vol. 1114, pp. 157–168. Springer, Heidelberg (1996)

Proceedings with an editor (without a publisher)

Aaron, M.: The future of genomics. In: Williams, H. (ed.) *Proceedings of the Genomic Researchers*, Boston (1999)

Proceedings without an editor (without a publisher)

Chung, S.-T., Morris, R.L.: Isolation and characterization of plasmid deoxyribonucleic acid from *Streptomyces fradiae*. In: *Abstracts of the 3rd International Symposium on the Genetics of Industrial Microorganisms*, University of Wisconsin, Madison, 4–9 June 1978

Key Style Points:

References

MathPhys Style

Paper presented at a conference

Chung, S.-T., Morris, R.L.: Isolation and characterization of plasmid deoxyribonucleic acid from *Streptomyces fradiae*. Paper presented at the 3rd international symposium on the genetics of industrial microorganisms, University of Wisconsin, Madison, 4–9 June 1978

Patent. Name and date of patent are optional

Norman, L.O.: Lightning rods. US Patent 4,379,752, 9 Sept 1998

Dissertation, Ph.D. thesis (either text is acceptable)

Trent, J.W.: Experimental acute renal failure. Dissertation, University of California (1975)

Institutional author (book)

International Anatomical Nomenclature Committee: *Nomina anatomica*. Excerpta Medica, Amsterdam (1966)

Non-English, Latin alphabet publication cited in an English publication. NB: Use the language of the primary document, not that of the reference for “vol” etc.!

Wolf, G.H., Lehman, P.-F.: *Atlas der Anatomie*, vol. 4/3, 4th edn. Fischer, Berlin (1976)

Non-Latin alphabet publication cited in an English publication. Transliterated title required. (Original title in original alphabet and English translation are optional and placed in parentheses when present.)

Marikhin, V.Y., Myasnikova, L.P.: *Nadmolekulyarnaya struktura polimerov* (The supramolecular structure of polymers). Khimiya, Leningrad (1977)

In press

Holmes, R., et al.: References. In: Jones, T.C. (ed.) *Science style manual*. Sprint, London (2007, in press)

Publicly available preprint

Babichev, S. A., Ries, J., Lvovsky, A. I.: Quantum scissors: teleportation of single-mode optical states by means of a nonlocal single photon. Preprint at <https://arxiv.org/abs/quant-ph/0208066> (2002)

Online publications

Online document

Cartwright, J.: Big stars have weather too. IOP Publishing PhysicsWeb. <http://physicsweb.org/articles/news/11/6/16/1> (2007). Accessed 26 June 2007

Online database

Healthwise Knowledgebase. US Pharmacopeia, Rockville. <http://www.healthwise.org> (1998). Accessed 21 Sept 1998

Supplementary material/private homepage

Doe, J.: Title of supplementary material. <http://www.privatehomepage.com> (2000). Accessed 22 Feb 2000

University site

Doe, J.: Title of preprint. <http://www.uni-heidelberg.de/mydata.html> (1999). Accessed 25 Dec 1999

FTP site

Doe, J.: Trivial HTTP, RFC2169. <ftp://ftp.isi.edu/in-notes/rfc2169.txt> (1999). Accessed 12 Nov 1999

Organization site

ISSN International Centre: The ISSN register. <http://www.issn.org> (2006). Accessed 20 Feb 2007

Data set

Ozkaya, G., et al.: Three-dimensional motion capture data during repetitive overarm throwing practice. figshare. <https://doi.org/10.6084/m9.figshare.c.4017808> (2018)

**Key Style Points:
References
Physics Style ***

Journals and articles

Journal article

S. Preuss, A. Demchuk Jr., M. Stuke, *Appl. Phys. A* 61, 33 (1995)

Inclusion of issue number (optional)

D.S. Saunders, *Sci. Am.* 234(2), 114 (1976)

Journal article with DOI (and with page numbers)

M.K. Slifka, J.L. Whitton, Clinical implications of dysregulated cytokine production. *J. Mol. Med.* 78, 74–80 (2000). <https://doi.org/10.1007/s001090000086>

Journal article by DOI (before issue publication with page numbers)

M.K. Slifka, J.L. Whitton, Clinical implications of dysregulated cytokine production. *J. Mol. Med.* (2000). <https://doi.org/10.1007/s001090000086>

Article in electronic journal by DOI (no paginated version)

M.K. Slifka, J.L. Whitton, Clinical implications of dysregulated cytokine production. *Dig. J. Mol. Med.* (2000). <https://doi.org/10.1007/s001090000086>

Journal issue with issue editor

J. Smith (ed.), *Rodent genes. Mod. Genomics J.* 14(6) (1998)

Journal issue with no issue editor

Rodent genes, Mod. Genomics J. 14(6) (1998)

Books and chapters

Book chapter

D.M. Abrams, in *Conductive Polymers*, ed. by R.S. Seymour, A. Smith (Springer, Berlin Heidelberg New York, 1973), p. 307

Book, authored

H. Ibach, H. Lüth, *Solid-State Physics*, 2nd edn. (Springer, New York, 1996), pp. 45–56

Book, edited

R.S. Seymour (ed.), *Conductive Polymers* (Plenum, New York, 1981)

Chapter in a book in a series without volume titles

D.M. MacKay, in *Handbook of Sensory Physiology*, vol. 3, ed. by R. Jung, D.M. MacKay (Springer, Heidelberg, 1973), p. 307

Chapter in a book in a series with volume titles

S.E. Smith, in *Neuromuscular Junction*, ed. by E. Zaimis. *Handbook of Experimental Pharmacology*, vol 42 (Springer, Heidelberg, 1976), p. 593

OnlineFirst chapter in a series (without a volume designation but with a DOI)

Y. Saito, H. Hyuga, Rate equation approaches to amplification of enantiomeric excess and chiral symmetry breaking. *Top. Curr. Chem.* (2007). https://doi.org/10.1007/128_2006_108

Proceedings as a book (in a series and subseries)

D. Zowghi et al., in *PRICAI '96: Topics in Artificial Intelligence*, ed. by N. Foo, R. Goebel. 4th Pacific Rim Conference on Artificial Intelligence, Cairns, August 1996. *Lecture Notes in Computer Science. Lecture notes in artificial intelligence*, vol. 1114 (Springer, Heidelberg, 1996), p. 157

Proceedings with an editor (without a publisher)

M. Aaron, in *Proceedings of the Genomic Researchers*, Boston, 1999, ed. by H. Williams

Proceedings without an editor (without a publisher)

S.-T. Chung, R.L. Morris, in *Abstracts of the 3rd International Symposium on the Genetics of Industrial Microorganisms*, University of Wisconsin, Madison, 4–9 June 1978

* This style is based on the reference list style of the *American Physical Society* (APS)

**Key Style Points:
References
Physics Style**

Paper presented at a conference	S.-T. Chung, R.L. Morris, Isolation and characterization of plasmid deoxyribonucleic acid from <i>Streptomyces fradiae</i> . Paper presented at the 3rd international symposium on the genetics of industrial microorganisms, University of Wisconsin, Madison, 4–9 June 1978
Patent. Name and date of patent are optional	L.O. Norman, U.S. Patent 4,379,752, 9 Sept 1998
Dissertation, Ph.D. thesis (either text is acceptable)	J.W. Trent, Dissertation, University of California, 1975
Institutional author (book)	International Anatomical Nomenclature Committee, <i>Nomina anatomica</i> . (Excerpta Medica, Amsterdam, 1966)
Non-English, Latin alphabet publication cited in an English publication. NB: Use the language of the primary document, not that of the reference for “vol” etc.!	G.H. Wolf, P-F Lehman (eds.), <i>Atlas der Anatomie</i> , vol. 4/3, 4th edn. (Fischer, Berlin, 1976)
Non-Latin alphabet publication cited in an English publication. Transliterated title required. (Original title in original alphabet and English translation are optional and placed in parentheses when present.)	V.Y. Marikhin, L.P. Myasnikova, <i>Nadmolekulyarnaya struktura polimerov</i> (The supramolecular structure of polymers). (Khimiya, Leningrad, 1977)
In press	R. Holmes et al., in <i>Science style manual</i> , ed. by T.C. Jones (Sprint, London, 2006 in press)
Publicly available preprint	S.A. Babichev, J. Ries, A.I. Lvovsky, Quantum scissors: teleportation of single-mode optical states by means of a nonlocal single photon (2002), Preprint at https://arxiv.org/abs/quant-ph/0208066
Online publications	
Online document	J. Cartwright, Big stars have weather too. (IOP Publishing PhysicsWeb, 2007), http://physicsweb.org/articles/news/11/6/16/1 . Accessed 26 June 2007
Online database	Healthwise Knowledgebase (US Pharmacopeia, Rockville, 1998), http://www.healthwise.org . Accessed 21 Sept 1998
Supplementary material/private homepage	J. Doe, Title of supplementary material (2000), http://www.privatehomepage.com . Accessed 22 Feb 2000
University site	J. Doe, Title of preprint (1999), http://www.uni-heidelberg.de/mydata.html . Accessed 25 Dec 1999
FTP site	J. Doe, Trivial HTTP, RFC2169 (1999), ftp://ftp.isi.edu/in-notes/rfc2169.txt . Accessed 12 Nov 1999
Organization site	ISSN International Centre: The ISSN register (2006), http://www.issn.org . Accessed 20 Feb 2007
Data set	G. Ozkaya, figshare, https://doi.org/10.6084/m9.figshare.c.4017808 (2018)

**Key Style Points:
References**

APA Style *

Journals and articles

Journal article

Grady, J. S., Her, M., Moreno, G., Perez, C., & Yelinek, J. (2019). Emotions in storybooks: A comparison of storybooks that represent ethnic and racial groups in the United States. *Psychology of Popular Media Culture*, 8(3), 207–217.

Journal article with DOI (and with page numbers)

Grady, J. S., Her, M., Moreno, G., Perez, C., & Yelinek, J. (2019). Emotions in storybooks: A comparison of storybooks that represent ethnic and racial groups in the United States. *Psychology of Popular Media Culture*, 8(3), 207–217.
<https://doi.org/10.1037/ppm0000185>

Journal article by DOI (advance online publication and without page numbers)

Hong, I., Knox, S., Pryor, L., Mroz, T. M., Graham, J., Shields, M. F., & Reistetter, T. A. (2020). Is referral to home health rehabilitation following inpatient rehabilitation facility associated with 90-day hospital readmission for adult patients with stroke? *American Journal of Physical Medicine & Rehabilitation*. Advance online publication.
<https://doi.org/10.1097/PHM.0000000000001435>

Article in electronic journal by DOI (no paginated version)

Jerrentrup, A., Mueller, T., Glowalla, U., Herder, M., Henrichs, N., Neubauer, A., & Schaefer, J. R. (2018). Teaching medicine with the help of “Dr. House.” *PLoS ONE*, 13(3), Article e0193972. <https://doi.org/10.1371/journal.pone.0193972>

Newspaper article

Carey, B. (2019, March 22). Can we get better at forgetting? *The New York Times*.
<https://www.nytimes.com/2019/03/22/health/memory-forgetting-psychology.html>

Books and chapters

Book

Sapolsky, R. M. (2017). *Behave: The biology of humans at our best and worst*. Penguin Books.

Book chapter

Dillard, J. P. (2020). Currents in the study of persuasion. In M. B. Oliver, A. A. Raney, & J. Bryant (Eds.), *Media effects: Advances in theory and research* (4th ed., pp. 115–129). Routledge.

OnlineFirst chapter in a series (without a volume designation but with a DOI)

M Saito, Y., & Hyuga, H. (2020). Rate equation approaches to amplification of enantiomeric excess and chiral symmetry breaking. *Topics in Current Chemistry*.
https://doi.org/10.1007/128_2006_108

Book, also showing a translated edition [cited edition first.]

García Márquez, G. (2003). *One hundred years of solitude* (G. Rabassa, Trans.). Harper. (Original work published 1967)

Publicly available preprint

Babichev, S. A., Ries, J., & Lvovsky, A. I. (2002). Quantum scissors: Teleportation of single-mode optical states by means of a nonlocal single photon. Preprint retrieved from <https://arxiv.org/abs/quant-ph/0208066>

Online document

Fagan, J. (2019, March 25). *Nursing clinical brain*. OER Commons. Retrieved January 7, 2020, from <https://www.oercommons.org/authoring/53029-nursing-clinical-brain/view>

Online database

Stein, M. B., & Taylor, C. T. (2019). Approach to treating social anxiety disorder in adults. *UpToDate*. Retrieved September 13, 2019, from <https://www.uptodate.com/contents/approach-to-treating-social-anxiety-disorder-in-adults>

*This is the style system used in psychology and the social sciences established by the American Psychological Association. For guidance, see the *Publication Manual of the American Psychological Association* and the respective web site of the Association (<http://www.apastyle.org/>). Springer Nature has adopted version 7 of this style.

Key Style Points:

References

APA Style

Supplementary material

Freeberg, T. M. (2019). From simple rules of individual proximity, complex and coordinated collective movement [Supplemental material]. *Journal of Comparative Psychology*, 133(2), 141–142. <https://doi.org/10.1037/com0000181>

Organizational report

International Organization for Standardization. (2018). *Occupational health and safety management systems—Requirements with guidance for use* (ISO Standard No. 45001:2018). <https://www.iso.org/standard/63787.html>

Data set

O’Donohue, W. (2017). *Content analysis of undergraduate psychology textbooks* (ICPSR 21600; Version V1) [Data set]. ICPSR. <https://doi.org/10.3886/ICPSR36966.v1>

**Key Style Points:
References
Humanities Style ***

Journals and articles

Journal article

Alber, John, Daniel C. O’Connell, and Sabine Kowal. 2002. Personal perspective in TV interviews. *Pragmatics* 12:257–271

Article by DOI (with page numbers)

Slifka, M. K., and J. L. Whitton. 2000. Clinical implications of dysregulated cytokine production. *Journal of Molecular Medicine* 78:74–80.
<https://doi.org/10.1007/s001090000086>

Article by DOI (before issue publication and without page numbers)

Suleiman, Camelia, Daniel C. O’Connell, and Sabine Kowal. 2002. ‘If you and I, if we, in this later day, lose that sacred fire...’: Perspective in political interviews. *Journal of Psycholinguistic Research*. <https://doi.org/10.1023/A:1015592129296>

Article in electronic journal by DOI (no paginated version)

Slifka, M. K., and J. L. Whitton. 2000. Clinical implications of dysregulated cytokine production. *Online Journal of Molecular Medicine*.
<https://doi.org/10.1007/s001090000086>

Newspaper article

Schultz, Sean. 2011. Lessons to be learned in systems change initiatives. *Independent*, December 28

Books and chapters

Book

Cameron, Deborah. 1985. *Feminism and linguistic theory*. New York: St. Martin’s Press

Book chapter

Cameron, Deborah. 1997. Theoretical debates in feminist linguistics: Questions of sex and gender. In *Gender and discourse*, ed. Ruth Wodak, 99-119. London: Sage Publications

Book, also showing a translator

Adorno, Theodor W. 1973. *Negative dialectics*. Translated by E. B. Ashton. London: Routledge

Modern editions of the classics and classic poems and plays. Year of edition is given not original publication

Shakespeare, William. 1982. *Hamlet*. Arden edition. Ed. Harold Jenkins. London: Methuen

OnlineFirst chapter in a series (without a volume designation but with a DOI)

Saito, Yukio, and Hiroyuki Hyuga. 2007. Rate equation approaches to amplification of enantiomeric excess and chiral symmetry breaking. *Topics in Current Chemistry*.
https://doi.org/10.1007/128_2006_108

Book, also showing a translated edition [Either edition may be listed first.]

Adorno, T. W. 1966. *Negative Dialektik*. Frankfurt: Suhrkamp. English edition: Adorno, T. W. 1973. *Negative dialectics*. Translated by E.B. Ashton. London: Routledge

* This style is based on the reference list style as suggested by the *Chicago Manual of Style* (15th edn.). In order to facilitate automated processing, the citation of Internet publications has been modified and follows the standard structure of journal and book citations.

**Key Style Points:
References
Humanities Style**

Online publications

Online document

Frisch, Mathias. 2007. Does a low-entropy constraint prevent us from influencing the past? PhilSci archive. <http://philsci-archive.pitt.edu/archive/00003390>. Accessed 26 June 2007

Publicly available preprint

Steiner, Tobias. 2018. Bron/broen, the pilot as space between cultures, and (re) negotiations of Nordic Noir. SocArXiv. May 11. <https://doi.org/10.31235/osf.io/9dbw2>

Online database

German emigrants database. 1998. Historisches Museum Bremerhaven. <http://www.deutsche-auswanderer-datenbank.de>. Accessed 21 June 2007

Supplementary material/private homepage

Doe, John. 2006. Title of supplementary material. <http://www.privatehomepage.com>. Accessed 22 Feb 2007

FTP site

Doe, J. 1999. Trivial HTTP, RFC2169. <ftp://ftp.isi.edu/in-notes/rfc2169.txt>. Accessed 12 Nov 2006

Organization site

ISSN International Centre. 2006. The ISSN register. <http://www.issn.org>. Accessed 20 Feb 2007

Data set

Ozkaya Gizem. 2018. Three-dimensional motion capture data during repetitive overarm throwing practice. figshare <https://doi.org/10.6084/m9.figshare.c.4017808>

Manuscript Submission Checklist

Title page	Title (and subtitle) final	<input type="checkbox"/>
Authors/Editors	All author/editor names included	<input type="checkbox"/>
	E-mail address of corresponding author included. The standard procedure is for private e-mail addresses to be used for communication but not published. Professional e-mail addresses will be published. <i>If you do not wish this</i> , please indicate clearly if your private e-mail address should be published or if your professional e-mail address should not be published.	<input type="checkbox"/>
Front matter	Complete with the following elements: <input type="checkbox"/> Dedication <input type="checkbox"/> Foreword <input type="checkbox"/> Preface <input type="checkbox"/> Acknowledgments <input type="checkbox"/> Declaration of Competing Interests <input type="checkbox"/> Ethics Approval (if applicable) <input type="checkbox"/> Table of contents (required) <input type="checkbox"/> List of contributors <input type="checkbox"/> List of abbreviations	<input type="checkbox"/>
Table of contents	Monographs: first 2 levels of headings appearing in chapters are included	<input type="checkbox"/>
	Contributed books: chapter titles and author names included	<input type="checkbox"/>
	Headings correspond to those in the text	<input type="checkbox"/>
Book structure	Number of parts: Number of chapters:	<input type="checkbox"/>
	All chapters numbered sequentially throughout the book (or not numbered at all)	<input type="checkbox"/>
	Chapter sequence and numbering final	<input type="checkbox"/>
Abstract	Included for each chapter	<input type="checkbox"/>
Chapter Keywords (if applicable)	Included for each chapter	<input type="checkbox"/>
Text	Heading levels and special text elements consistently styled	<input type="checkbox"/>
	No heading levels skipped	<input type="checkbox"/>
References	Reference lists included at the end of each chapter	<input type="checkbox"/>
	Citations in text agree with reference list	<input type="checkbox"/>
Figures	All figures are included in the source file (Word or LaTeX) and appear correctly in the pdf, additionally all figures are available as separate files.	<input type="checkbox"/>
	Consecutively numbered within chapter	<input type="checkbox"/>
	Consecutively cited in text	<input type="checkbox"/>
	Figure captions included in the text file	<input type="checkbox"/>
	Alternative texts are available for all figures in an Excel file	<input type="checkbox"/>
Tables	Prepared with the table function	<input type="checkbox"/>
	Consecutively numbered within chapter	<input type="checkbox"/>
	Consecutively cited in text	<input type="checkbox"/>
Permissions	Obtained for all material which is your own work but which you have previously published and for all material which is not your original work, unless they can be used without permission under a copyright exception.	<input type="checkbox"/>
Competing Interests	Information regarding sources of funding and potential competing interest (financial or non-financial) has been inserted in a Competing Interests section after the Preface (for the book, in an authored work) or at the end of each chapter (in an edited work).	<input type="checkbox"/>
Ethics Approval (if applicable)	Information confirming informed consent if reporting research involving human participants or and a statement on welfare of animals if the research conducted involved animals has been inserted in an Ethics Approval section after the Preface (for the book in an authored work) or at the end of the related chapter (in an edited work).	<input type="checkbox"/>
Index (if applicable)	Included index terms if index is desired	<input type="checkbox"/>
Electronic manuscript	One file folder/zip archive labeled with book title and author name - Each chapter saved as a separate file in the Word or Tex format - Graphics saved as separate files in tif, eps, xls, xlsx, ppt, pptx format	<input type="checkbox"/>
	A second folder/zip archive containing the PDF file(s) with all fonts embedded	<input type="checkbox"/>

Manuscript Submission Checklist

Electronic Supplementary Material	Videos or other electronic files which should be attached to a chapter are named clearly and are relatable to the corresponding chapter	<input type="checkbox"/>
Contributed books	E-mail address and affiliation of the corresponding author of each chapter and e-mail addresses of all co-authors for free access to the e-book after publication. The standard procedure is for private e-mail addresses to be used for communication but not published. Professional e-mail addresses will be published. If you do not wish this, please indicate clearly if your private e-mail address should be published or if your professional e-mail address should not be published.	<input type="checkbox"/>
Licence to publish	Licence to publish form obtained for each chapter, also for the Foreword	<input type="checkbox"/>