# References

#### set

Wolfgang A. Herrmann et al. "A carbocyclic carbene as an efficient catalyst ligand for C–C coupling reactions." In: *Angew. Chem. Int. Ed.* 45.23 (2006), pp. 3859–3862; Özge Aksın et al. "Effect of immobilization on catalytic characteristics of saturated Pd-N-heterocyclic carbenes in Mizoroki-Heck reactions." In: *J. Organomet. Chem.* 691.13 (2006), pp. 3027–3036; Myeong S. Yoon et al. "Palladium pincer complexes with reduced bond angle strain: efficient catalysts for the Heck reaction." In: *Organometallics* 25.10 (2006), pp. 2409–2411.

Annotations: A set with three members. The crossref field in the @set entry and the entryset field in each set member entry is needed only when using BibTeX as the backend.

#### stdmodel

Sheldon Glashow. "Partial Symmetries of Weak Interactions." In: Nucl. Phys. 22 (1961), pp. 579–588; Steven Weinberg. "A Model of Leptons." In: Phys. Rev. Lett. 19 (1967), pp. 1264–1266; Abdus Salam. "Weak and Electromagnetic Interactions." In: Elementary particle theory. Relativistic groups and analyticity. Proceedings of the Eighth Nobel Symposium (Aspenäsgarden, Lerum, May 19, 1968–May 25, 1968). Ed. by Nils Svartholm. Stockholm: Almquist & Wiksell, 1968, pp. 367–377.

Annotations: A set with three members discussing the standard model of particle physics. The crossref field in the @set entry and the entryset field in each set member entry is needed only when using BibTeX as the backend.

Aksın et al.: Effect of immobilization on catalytic characteristics of saturated Pd-N-heterocyclic carbenes in Mizoroki-Heck reactions

aksin

Özge Aksın et al. "Effect of immobilization on catalytic characteristics of saturated Pd-N-heterocyclic carbenes in Mizoroki-Heck reactions." In: *J. Organomet. Chem.* 691.13 (2006), pp. 3027–3036.

## Almendro et al.: Elektromagnetisches Signalhorn

almendro

José L. Almendro et al. "Elektromagnetisches Signalhorn." Pat. EU-29702195U (FR, GB, DE). 1998.

Annotations: This is a patent entry with a location field. The number is given in the number field. Note the format of the location field in the database file. Compare laufenberg, sorace, and kowalik.

### Angenendt: In Honore Salvatoris

angenendt

Arnold Angenendt. "In Honore Salvatoris – Vom Sinn und Unsinn der Patrozinienkunde." In: Revue d'Histoire Ecclésiastique 97 (2002), pp. 431–456, 791–823.

Annotations: A German article in a French journal. Apart from that, a typical article entry. Note the indextitle field.

## Aristotle: De Anima

aristotle:anima

Aristotle. *De Anima*. Ed. by Robert Drew Hicks. Cambridge: Cambridge University Press, 1907.

Annotations: A book entry with an author and an editor.

#### Aristotle: Physics

aristotle:physics

Aristotle. *Physics*. Trans. by P. H. Wicksteed and F. M. Cornford. New York: G. P. Putnam, 1929.

Annotations: A book entry with a translator field.

#### **Aristotle: Poetics**

aristotle:poetics

Aristotle. *Poetics*. Ed. by D. W. Lucas. Clarendon Aristotle. Oxford: Clarendon Press, 1968.

Annotations: A book entry with an author and an editor as well as a series field.

#### Aristotle: Rhetoric

aristotle:rhetoric

Aristotle. The Rhetoric of Aristotle with a commentary by the late Edward Meredith Cope. Ed. and comm. by Edward Meredith Cope. 3 vols. Cambridge University Press, 1877.

Annotations: A commented edition. Note the concatenation of the editor and commentator fields as well as the volumes, sorttitle, and indextitle fields.

#### Augustine: Heterogeneous catalysis

augustine

Robert L. Augustine. *Heterogeneous catalysis for the synthetic chemist*. New York: Marcel Dekker, 1995.

Annotations: A plain book entry.

#### Averroes: Drei Abhandlungen

averroes/hercz

Averroes. Drei Abhandlungen über die Conjunction des separaten Intellects mit dem Menschen. Von Averroes (Vater und Sohn), aus dem Arabischen übersetzt von Samuel Ibn Tibbon. Ed. and trans. by J. Hercz. Berlin: S. Hermann, 1869.

Annotations: A book entry. Note the concatenation of the editor and translator fields as well as the indextitle and indexsorttitle fields.

# Averroes: Possibility of Conjunction

averroes/bland

Averroes. The Epistle on the Possibility of Conjunction with the Active Intellect by Ibn Rushd with the Commentary of Moses Narboni. Ed. and trans. by Kalman P. Bland. Moreshet: Studies in Jewish History, Literature and Thought 7. New York: Jewish Theological Seminary of America, 1982.

Annotations: A book entry with a series and a number. Note the concatenation of the editor and translator fields as well as the indextitle field.

# Averroes: Über die Möglichkeit der Conjunktion averroes/hannes

Averroes. Des Averroës Abhandlung: "Über die Möglichkeit der Conjunktion" oder "Über den materiellen Intellekt." Ed., trans., and annot. by Ludwig Hannes. Halle an der Saale: C. A. Kaemmerer, 1892.

Annotations: An annotated edition. Note the concatenation of the editor, translator, and annotator fields. Also note the shorttitle, indextitle, sorttitle, and indexsorttitle fields.

# Baez et al.: Higher-Dimensional Algebra V: 2-Groups baez/online

John C. Baez and Aaron D. Lauda. *Higher-Dimensional Algebra V: 2-Groups*. Version 3. Oct. 27, 2004. arXiv: math/0307200v3.

Annotations: An online reference from arXiv. Note the eprint and eprinttype fields. Compare baez/article which is the same item given as an article entry with eprint information.

#### Baez et al.: Higher-Dimensional Algebra V: 2-Groups baez/article

John C. Baez and Aaron D. Lauda. "Higher-Dimensional Algebra V: 2-Groups." Version 3. In: *Theory and Applications of Categories* 12 (2004), pp. 423–491. arXiv: math/0307200v3.

Annotations: An article with eprint and eprinttype fields. Note that the arXiv reference is transformed into a clickable link if hyperref support has been enabled. Compare baez/online, which is the same item given as an online entry.

#### Bertram et al.: Gromov invariants

bertram

Aaron Bertram and Richard Wentworth. "Gromov invariants for holomorphic maps on Riemann surfaces." In: J. Amer. Math. Soc. 9.2 (1996), pp. 529–571.

Annotations: An article entry with a volume and a number field.

#### Brandt et al.: Die nordischen Länder

brandt

Ahasver von Brandt and Erich Hoffmann. "Die nordischen Länder von der Mitte des 11. Jahrhunderts bis 1448." In: Europa im Hoch- und Spätmittelalter. Ed. by Ferdinand Seibt. Handbuch der europäischen Geschichte 2. Stuttgart: Klett-Cotta, 1987, pp. 884–917.

Annotations: An incollection entry with a series and a number. Note the format of the printed name and compare the useprefix option in the options field as well as vangennep. Also note the indextitle, and indexsorttitle fields.

The Chicago Manual of Style. The Essential Guide for Writers, Editors, and Publishers. 15th ed. Chicago, Ill.: University of Chicago Press, 2003. ISBN: 0-226-10403-6.

Annotations: This is a manual entry without an author or editor. Note the label field in the database file which is provided for author-year citation styles. Also note the sorttitle and indextitle fields. By default, all entries without an author or editor are alphabetized by title but we want this entry to be alphabetized under 'C' rather than 'T'. There's also an isbn field.

# Chiu et al.: A Hybrid Hierarchical Model of a Multiple Virtual Storage (MVS) Operating System chiu

Willy W. Chiu and We Min Chow. A Hybrid Hierarchical Model of a Multiple Virtual Storage (MVS) Operating System. Research rep. RC-6947. IBM, 1978.

Annotations: This is a report entry for a research report. Note the format of the type field in the database file which uses a localization key. The number of the report is given in the number field. Also note the sorttitle and indextitle fields.

# Cicero: De natura deorum

cicero

Marcus Tullius Cicero. De natura deorum. Über das Wesen der Götter. Latin and German. Ed. and trans. by Ursula Blank-Sangmeister. With an afterw. by Klaus Thraede. Stuttgart: Reclam, 1995.

Annotations: A bilingual edition of Cicero's *De natura deorum*, with a German translation. Note the format of the language field in the database file, the concatenation of the editor and translator fields, and the afterword field.

#### Coleridge: Biographia literaria

coleridge

Samuel Taylor Coleridge. The collected works of Samuel Taylor Coleridge. Vol. 7.2: Biographia literaria, or Biographical sketches of my literary life and opinions. Ed. by Kathleen Coburn, James Engell, and W. Jackson Bate. Bollingen Series 75. London: Routledge and Kegan Paul, 1983.

Annotations: One (partial) volume of a multivolume book. This is a book entry with a volume and a part field which explicitly refers to the second (physical) part of the seventh (logical) volume. Also note the series and number fields.

# Computers and Graphics

jcg

Computers and Graphics 35.4 (2011): Semantic 3D Media and Content. ISSN: 0097-8493.

Annotations: This is a periodical entry with an issn field.

Frank Albert Cotton et al. Advanced inorganic chemistry. 6th ed. Chichester: Wiley, 1999.

Annotations: A book entry with 4 authors and an edition field. By default, long author and editor lists are automatically truncated. This is configurable.

CTAN ctar

CTAN. The Comprehensive TeX Archive Network. 2006. URL: http://www.ctan.org (visited on 10/01/2006).

Annotations: This is an online entry. The URL, which is given in the url field, is transformed into a clickable link if hyperref support has been enabled. Note the format of the urldate field (yyyy-mm-dd) in the database file. Also note the label field which may be used as a fallback by citation styles which need an author and/or a year.

# Doody: Hemingway's Style and Jake's Narration

doody

Terrence Doody. "Hemingway's Style and Jake's Narration." In: *The Journal of Narrative Technique* 4.3 (1974), pp. 212–225.

Annotations: An article entry cited as an excerpt from a collection entry. Note the format of the related and relatedstring fields.

### Encyclopædia Britannica

britannica

The New Encyclopædia Britannica. Ed. by Warren E. Preece. 15th ed. 32 vols. Chicago, Ill.: Encyclopædia Britannica, 2003.

Annotations: This is a mycollection entry for an encyclopedia. Note the useeditor option in the options field as well as the sorttitle field. We want this entry to be cited and alphabetized by title even though there is an editor. In addition to that, we want the title to be alphabetized under 'E' rather than 'T'. Also note the label field which is provided for author-year citation styles.

#### Gaonkar: Alternative Modernities

gaonkar

Dilip Parameshwar Gaonkar, ed. *Alternative Modernities*. Durham and London: Duke University Press, 2001. ISBN: 0-822-32714-7.

Annotations: This is a collection entry. Note the format of the location field in the database file as well as the isbn field.

#### Gaonkar: On Alternative Modernities

gaonkar:in

Dilip Parameshwar Gaonkar. "On Alternative Modernities." In: *Alternative Modernities*. Ed. by Dilip Parameshwar Gaonkar. Durham and London: Duke University Press, 2001, pp. 1–23. ISBN: 0-822-32714-7.

# Geer: Earl, Saint, Bishop, Skald – and Music

geer

Ingrid de Geer. "Earl, Saint, Bishop, Skald – and Music. The Orkney Earldom

of the Twelfth Century. A Musicological Study." PhD thesis. Uppsala: Uppsala Universitet, 1985.

Annotations: This is a typical thesis entry for a PhD thesis. Note the type field in the database file which uses a localization key. Also note the format of the printed name and compare the useprefix option in the options field as well as vangennep.

#### Gerhardt: Federal Appointments Process

gerhardt

Michael J. Gerhardt. The Federal Appointments Process. A Constitutional and Historical Analysis. Durham and London: Duke University Press, 2000.

Annotations: This is a book entry. Note the format of the location field as well as the sorttitle and indextitle fields.

# Gillies: Herder and the Preparation of Goethe's Idea of World Literature gillies

Alexander Gillies. "Herder and the Preparation of Goethe's Idea of World Literature." In: *Publications of the English Goethe Society*. New ser. 9 (1933), pp. 46–67.

Annotations: An article entry with a series and a volume field. Note that format of the series field in the database file.

# Glashow: Partial Symmetries of Weak Interactions

Sheldon Glashow. "Partial Symmetries of Weak Interactions." In: *Nucl. Phys.* 22 (1961), pp. 579–588.

#### Gonzalez: Ghost of John Wayne

gonzalez

glashow

Ray Gonzalez. The Ghost of John Wayne and Other Stories. Tucson: The University of Arizona Press, 2001. ISBN: 0-816-52066-6.

Annotations: A collection of short stories. This is a book entry. Note the sorttitle and indextitle fields in the database file. There's also an isbn field.

#### Goossens et al.: LaTeX Companion

companion

Michel Goossens, Frank Mittelbach, and Alexander Samarin. *The LaTeX Companion*. 1st ed. Reading, Mass.: Addison-Wesley, 1994. 528 pp.

Annotations: A book with three authors. Note the formatting of the author list. By default, only the first name is reversed in the bibliography.

# Hammond: Crystallography and diffraction

hammond

Christopher Hammond. The basics of crystallography and diffraction. Oxford: International Union of Crystallography and Oxford University Press, 1997.

Annotations: A book entry. Note the sorttitle and indextitle fields as well as the format of the publisher field.

# Herrmann et al.: A carbocyclic carbene as an efficient catalyst ligand for C–C coupling reactions herrmann

Wolfgang A. Herrmann et al. "A carbocyclic carbene as an efficient catalyst ligand for C–C coupling reactions." In: *Angew. Chem. Int. Ed.* 45.23 (2006), pp. 3859–3862.

Homer: Ilias iliad

Homer. *Die Ilias*. Trans. by Wolfgang Schadewaldt. With an intro. by Joachim Latacz. 3rd ed. Düsseldorf and Zürich: Artemis & Winkler, 2004.

Annotations: A German translation of the *Iliad*. Note the translator and introduction fields and the format of the location field in the database file. Also note the sorttitle and indextitle fields.

# Hostetler et al.: Alkanethiolate gold cluster molecules murray

Michael J. Hostetler et al. "Alkanethiolate gold cluster molecules with core diameters from 1.5 to 5.2 nm. Core and monolayer properties as a function of core size." In: *Langmuir* 14.1 (1998), pp. 17–30.

Annotations: An article entry with 14 authors. By default, long author and editor lists are automatically truncated. This is configurable.

hyman

jaffe

#### Hyman: Aristotle's Theory of the Intellect

Arthur Hyman. "Aristotle's Theory of the Intellect and its Interpretation by Averroes." In: *Studies in Aristotle*. Ed. by Dominic J. O'Meara. Studies in Philosophy and the History of Philosophy 9. Washington, D.C.: The Catholic University of America Press, 1981, pp. 161–191.

Annotations: An incollection entry with a series and number field.

# Itzhaki: Some remarks on 't Hooft's S-matrix for black holes itzhaki

Nissan Itzhaki. Some remarks on 't Hooft's S-matrix for black holes. Version 1. Mar. 11, 1996. arXiv: hep-th/9603067.

Annotations: An online reference from arXiv. Note the eprint and eprinttype fields. Also note that the arXiv reference is transformed into a clickable link if hyperref support has been enabled.

#### Jaffé: Regesta Pontificum Romanorum

Philipp Jaffé, ed. Regesta Pontificum Romanorum ab condita ecclesia ad annum post Christum natum MCXCVIII. Red. by Samuel Loewenfeld, Ferdinand Kaltenbrunner, and Paul Ewald. 2nd ed. 2 vols. Leipzig, 1885–1888.

Annotations: A mycollection entry with edition and volumes fields. Note the editora and editoratype fields.

# Kant: Kritik der praktischen Vernunft kant:kpv

Immanuel Kant. "Kritik der praktischen Vernunft." In: Kants Werke. Akademie

Textausgabe. Vol. 5: Kritik der praktischen Vernunft. Kritik der Urtheilskraft. Berlin: Walter de Gruyter, 1968, pp. 1–163.

Annotations: An edition of Kant's *Collected Works*, volume five. This is an inbook entry which explicitly refers to the *Critique of Practical Reason* only, not to the entire fifth volume. Note the author and bookauthor fields in the database file. By default, the bookauthor is omitted if the values of the author and bookauthor fields are identical.

#### Kant: Kritik der Urtheilskraft

kant:ku

Immanuel Kant. "Kritik der Urtheilskraft." In: Kants Werke. Akademie Textausgabe. Vol. 5: Kritik der praktischen Vernunft. Kritik der Urtheilskraft. Berlin: Walter de Gruyter, 1968, pp. 165–485.

Annotations: An edition of Kant's *Collected Works*, volume five. This is an inbook entry which explicitly refers to the *Critique of Judgment* only, not to the entire fifth volume.

# Kastenholz et al.: Computation of methodology-independent ionic solvation free energies from molecular simulations kastenholz

M. A. Kastenholz and Philippe H. Hünenberger. "Computation of methodology-independent ionic solvation free energies from molecular simulations. I. The electrostatic potential in molecular liquids." In: *J. Chem. Phys.* 124, 124106 (2006). DOI: 10.1063/1.2172593.

Annotations: An article entry with an eid and a doi field. Note that the DOI is transformed into a clickable link if hyperref support has been enabled.

## Knuth: Computers & Typesetting

knuth:ct

Donald E. Knuth. Computers & Type setting. 5 vols. Reading, Mass.: Addison-Wesley, 1984–1986.

Annotations: A five-volume book cited as a whole. This is a mvbook entry, note the volumes field.

#### Knuth: Computers & Typesetting

knuth:ct:related

Donald E. Knuth. Computers & Type setting. 5 vols. Reading, Mass.: Addison-Wesley, 1984–1986.

Annotations: A five-volume book cited as a whole and related to its individual volumes. Note the related and relatedtype fields.

#### Knuth: TEXbook

knuth:ct:a

Donald E. Knuth. Computers & Type setting. Vol. A: The T<sub>E</sub>Xbook. Reading, Mass.: Addison-Wesley, 1984.

Annotations: The first volume of a five-volume book. Note the sorttitle field. We want this volume to be listed after the entry referring to the entire five-volume set. Also note the indextitle and indexsorttitle fields. Indexing

packages that don't generate robust index entries require some control sequences to be protected from expansion.

Knuth: TEX knuth:ct:b

Donald E. Knuth. Computers & Typesetting. Vol. B: T<sub>E</sub>X: The Program. Reading, Mass.: Addison-Wesley, 1986.

Annotations: The second volume of a five-volume book. Note the sorttitle field. Also note the indexsorttitle field.

#### Knuth: METAFONTbook

knuth:ct:c

Donald E. Knuth. Computers & Typesetting. Vol. C: The METAFONTbook. Reading, Mass.: Addison-Wesley, 1986.

Annotations: The third volume of a five-volume book. Note the sorttitle field as well as the indextitle field.

#### Knuth: METAFONT

knuth:ct:d

Donald E. Knuth. Computers & Typesetting. Vol. D: METAFONT: The Program. Reading, Mass.: Addison-Wesley, 1986.

Annotations: The fourth volume of a five-volume book. Note the sorttitle field.

### Knuth: Computer Modern Typefaces

knuth:ct:e

Donald E. Knuth. Computers & Typesetting. Vol. E: Computer Modern Typefaces. Reading, Mass.: Addison-Wesley, 1986.

Annotations: The fifth volume of a five-volume book. Note the sorttitle field.

# Kowalik et al.: Estimateur d'un défaut de fonctionnement d'un modulateur en quadrature et étage de modulation l'utilisant kowalik

F. Kowalik and M. Isard. "Estimateur d'un défaut de fonctionnement d'un modulateur en quadrature et étage de modulation l'utilisant." French pat. req. 9500261. Jan. 11, 1995.

Annotations: This is a patent entry for a French patent request with a full date. The number is given in the number field. Note the format of the type and date fields in the database file. Compare almendro, laufenberg, and sorace.

# Kullback: Information Theory and Statistics

kullbacl

Solomon Kullback. *Information Theory and Statistics*. New York: John Wiley & Sons, 1959.

# Kullback: Information Theory and Statistics

kullback:reprint

Solomon Kullback. *Information Theory and Statistics*. New York: Dover Publications, 1997.

Annotations: A reprint of the kullback entry. Note the format of origyear and origpublisher. These fields are not used by the standard bibliography styles.

# Kullback: Information Theory and Statistics kullback: related

Solomon Kullback. *Information Theory and Statistics*. New York: Dover Publications, 1997.

Annotations: A reprint of the kullback entry. Note the format of the related and relatedtype fields.

# Laufenberg et al.: Elektrische Einrichtung und Betriebsverfahren laufenberg

Xaver Laufenberg et al. "Elektrische Einrichtung und Betriebsverfahren." European pat. 1700367. Robert Bosch GmbH, Daimler Chrysler AG, and Bayerische Motoren Werke AG. Sept. 13, 2006.

Annotations: This is a patent entry with a holder field. Note the format of the type and location fields in the database file. Compare almendro, sorace, and kowalik.

File: http://v3.espacenet.com/textdoc?IDX=EP1700367.

# Loh: High-Resolution Micromachined Interferometric Accelerometer loh

Nin C. Loh. "High-Resolution Micromachined Interferometric Accelerometer." MA thesis. Cambridge, Mass.: Massachusetts Institute of Technology, 1992.

Annotations: This is a typical thesis entry for an MA thesis. Note the type field in the database file which uses a localization key.

# Malinowski: Argonauts

malinowski

Bronisław Malinowski. Argonauts of the Western Pacific. An account of native enterprise and adventure in the Archipelagoes of Melanesian New Guinea. 8th ed. London: Routledge and Kegan Paul, 1972.

Annotations: This is a book entry. Note the format of the publisher and edition fields as well as the subtitle field.

#### Markey: Tame the BeaST

markey

Nicolas Markey. Tame the BeaST. The B to X of BibTeX. Version 1.3. Oct. 16, 2005. URL: http://mirror.ctan.org/info/bibtex/tamethebeast/ttb\_en.pdf (visited on 10/01/2006).

Annotations: An online entry for a tutorial. Note the format of the date field (yyyy-mm-dd) in the database file.

### Maron: Animal Triste

maron

Monika Maron. *Animal Triste*. Trans. from the German by Brigitte Goldstein. Lincoln: University of Nebraska Press, 2000.

Annotations: An English translation of a German novel with a French title. In other words: a book entry with a translator field. Note the original squage field which is concatenated with the translator.

# Massa: Crystal structure determination

massa

Werner Massa. Crystal structure determination. 2nd ed. Berlin: Spinger, 2004. Annotations: A book entry with an edition field.

#### Matuz: Contemporary Literary Criticism

matuz:doody

Roger Matuz, ed. Contemporary Literary Criticism. Vol. 61. Detroit: Gale, 1990, pp. 204–208.

Annotations: A collection entry providing the excerpt information for the doody entry. Note the format of the pages field.

#### Moore: Cramming more components onto integrated circuits moore

Gordon E. Moore. "Cramming more components onto integrated circuits." In: Electronics~38.8~(1965),~pp.~114-117.

# Moore: Cramming more components onto integrated circuits

moore:related

Gordon E. Moore. "Cramming more components onto integrated circuits." In: *Proceedings of the IEEE* 86.1 (1998), pp. 82–85.

Annotations: A reprint of Moore's law. Note the related and relatedtype fields.

# Moraux: De Anima dans la tradition grècque

moraux

Paul Moraux. "Le *De Anima* dans la tradition grècque. Quelques aspects de l'interpretation du traité, de Theophraste à Themistius." In: *Aristotle on Mind and the Senses*. Proceedings of the Seventh Symposium Aristotelicum (1975). Ed. by G. E. R. Lloyd and G. E. L. Owen. Cambridge: Cambridge University Press, 1979, pp. 281–324.

Annotations: This is a typical inproceedings entry. Note the booksubtitle, shorttitle, indextitle, and indexsorttitle fields. Also note the eventdate field.

#### Nietzsche: Sämtliche Werke

nietzsche:ksa

Friedrich Nietzsche. Sämtliche Werke. Kritische Studienausgabe. Ed. by Giorgio Colli and Mazzino Montinari. 2nd ed. 15 vols. München, Berlin, and New York: Deutscher Taschenbuch-Verlag and Walter de Gruyter, 1988.

Annotations: The critical edition of Nietzsche's works. This is a mvbook entry referring to a 15-volume work as a whole. Note the volumes field and the format of the publisher and location fields in the database file. Also note the

sorttitle and field which is used to fine-tune the sorting order of the bibliography. We want this item listed first in the bibliography.

## Nietzsche: Sämtliche Werke I

nietzsche:ksa1

Friedrich Nietzsche. Sämtliche Werke. Kritische Studienausgabe. Vol. 1: Die Geburt der Tragödie. Unzeitgemäße Betrachtungen I–IV. Nachgelassene Schriften 1870–1973. Ed. by Giorgio Colli and Mazzino Montinari. 2nd ed. München, Berlin, and New York: Deutscher Taschenbuch-Verlag and Walter de Gruyter, 1988.

Annotations: A single volume from the critical edition of Nietzsche's works. This book entry explicitly refers to the first volume only. Note the title and maintitle fields. Also note the sorttitle field. We want this entry to be listed after the entry referring to the entire edition.

#### Nietzsche: Vom Nutzen und Nachtheil der Historie

nietzsche:historie

Friedrich Nietzsche. "Unzeitgemässe Betrachtungen. Zweites Stück. Vom Nutzen und Nachtheil der Historie für das Leben." In: Sämtliche Werke. Kritische Studienausgabe. Vol. 1: Die Geburt der Tragödie. Unzeitgemäße Betrachtungen I–IV. Nachgelassene Schriften 1870–1973. Ed. by Giorgio Colli and Mazzino Montinari. München, Berlin, and New York: Deutscher Taschenbuch-Verlag and Walter de Gruyter, 1988, pp. 243–334.

Annotations: A single essay from the critical edition of Nietzsche's works. This inbook entry explicitly refers to an essay found in the first volume. Note the title, booktitle, and maintitle fields. Also note the sorttitle field. We want this entry to be listed after the entry referring to the entire first volume.

# Nussbaum: Aristotle's "De Motu Animalium" nus

Martha Nussbaum. Aristotle's "De Motu Animalium." Princeton: Princeton University Press, 1978.

Annotations: A book entry. Note the sorttitle and indexsorttitle fields and the markup of the quotes in the database file.

# Padhye et al.: A Stochastic Model of TCP Reno Congestion Avoidance and Control padhye

Jitendra Padhye, Victor Firoiu, and Don Towsley. A Stochastic Model of TCP Reno Congestion Avoidance and Control. Tech. rep. 99-02. Amherst, Mass.: University of Massachusetts, 1999.

Annotations: This is a report entry for a technical report. Note the format of the type field in the database file which uses a localization key. The number of the report is given in the number field. Also note the sorttitle and indextitle fields.

File: ftp://gaia.cs.umass.edu/pub/Padhey99-markov.ps.

#### Piccato: City of Suspects

piccato

Pablo Piccato. City of Suspects. Crime in Mexico City, 1900–1931. Durham and London: Duke University Press, 2001.

Annotations: This is a book entry. Note the format of the location field in the database file.

#### Pines: Limitations of Human Knowledge

pines

Shlomo Pines. "The Limitations of Human Knowledge According to Al-Farabi, ibn Bajja, and Maimonides." In: *Studies in Medieval Jewish History and Literature*. Ed. by Isadore Twersky. Cambridge, Mass.: Harvard University Press, 1979, pp. 82–109.

Annotations: A typical incollection entry. Note the indextitle field.

# Reese: Georgia in Anglo-Spanish Diplomacy, 1736–1739 reese

Trevor R. Reese. "Georgia in Anglo-Spanish Diplomacy, 1736–1739." In: William and Mary Quarterly. 3rd ser. 15 (1958), pp. 168–190.

Annotations: An article entry with a series and a volume field. Note the format of the series. If the value of the series field is an integer, this number is printed as an ordinal and the string 'series' is appended automatically.

#### Salam: Weak and Electromagnetic Interactions

salam

Abdus Salam. "Weak and Electromagnetic Interactions." In: *Elementary particle theory. Relativistic groups and analyticity*. Proceedings of the Eighth Nobel Symposium (Aspenäsgarden, Lerum, May 19, 1968–May 25, 1968). Ed. by Nils Svartholm. Stockholm: Almquist & Wiksell, 1968, pp. 367–377.

# Sarfraz et al.: Technical section: An algorithm for automatic capturing of the font outlines sarfraz

M. Sarfraz and M. F. A. Razzak. "Technical section: An algorithm for automatic capturing of the font outlines." In: *Computers and Graphics* 26.5 (2002), pp. 795–804. ISSN: 0097-8493.

Annotations: An article entry with an issn field.

# Shore: Twice-Born, Once Conceived

shore

Bradd Shore. "Twice-Born, Once Conceived. Meaning Construction and Cultural Cognition." In: *American Anthropologist*. New ser. 93.1 (Mar. 1991), pp. 9–27.

Annotations: An article entry with series, volume, and number fields. Note the format of the series which is a localization key.

# Sigfridsson et al.: Comparison of methods for deriving atomic charges from the electrostatic potential and moments sigfridsson

Emma Sigfridsson and Ulf Ryde. "Comparison of methods for deriving atomic

charges from the electrostatic potential and moments." In: Journal of Computational Chemistry 19.4 (1998), pp. 377–395. DOI: 10.1002/(SICI)1096-987X(199803)19:4<377::AID-JCC1>3.0.C0;2-P.

Annotations: An article entry with volume, number, and doi fields. Note that the DOI is transformed into a clickable link if hyperref support has been enabled.

#### Sorace et al.: High-Speed Digital-to-RF Converter

sorace

Ronald E. Sorace, Victor S. Reinhardt, and Steven A. Vaughn. "High-Speed Digital-to-RF Converter." U.S. pat. 5668842. Hughes Aircraft Company. Sept. 16, 1997.

Annotations: This is a patent entry with a holder field. Note the format of the type and date fields in the database file. Compare almendro, laufenberg, and kowalik.

#### Spiegelberg: Intention und Intentionalität

spiegelberg

Herbert Spiegelberg. "'Intention' und 'Intentionalität' in der Scholastik, bei Brentano und Husserl." In: *Studia Philosophica* 29 (1969), pp. 189–216.

Annotations: An article entry. Note the sorttitle and indexsorttitle fields and the markup of the quotes in the database file.

#### Springer: Mediaeval Pilgrim Routes

springer

Otto Springer. "Mediaeval Pilgrim Routes from Scandinavia to Rome." In: *Mediaeval Studies* 12 (1950), pp. 92–122.

Annotations: A plain article entry.

# Van Gennep: Rites de passage

vangennep

Arnold van Gennep. Les rites de passage. Paris: Nourry, 1909.

Annotations: A book entry. Note the format of the printed name and compare the useprefix option in the options field as well as brandt and geer.

# Van Gennep: Rites de passage

vangennep:related

Arnold van Gennep. Les rites de passage. Paris: Nourry, 1909.

Annotations: A variant of the vangennep entry related to its translation. Note the format of the related and relatedtype fields.

#### Van Gennep: Rites of Passage

vangennep:trans

Arnold van Gennep. *The Rites of Passage*. Trans. from the French by Monika B. Vizedom and Gabrielle L. Caffee. University of Chicago Press, 1960.

Annotations: A translation of the vangennep entry. Note the translator and originaguage fields. Compare with the vangennep:related entry.

# Vázques de Parga et al.: Peregrinaciones

vazques-de-parga

Luis Vázques de Parga, José María Lacarra, and Juan Uría Ríu. Las Peregrinaciones a Santiago de Compostela. 3 vols. Ed. facs. de la realizada en 1948–49. Pamplona: Iberdrola, 1993.

Annotations: A multivolume book cited as a whole. This is a mvbook entry with volumes, note, sorttitle, and indextitle fields.

#### Vizedom et al.: Rites of Passage

vizedom:related

Monika B. Vizedom and Gabrielle L. Caffee, trans. *The Rites of Passage*. University of Chicago Press, 1960.

Annotations: A translated work from vangennep. Note the format of the related and related type fields.

# Wassenberg et al.: Faster Radix Sort via Virtual Memory and Write-Combining wassenberg

Jan Wassenberg and Peter Sanders. Faster Radix Sort via Virtual Memory and Write-Combining. Version 1. Aug. 17, 2010. arXiv: 1008.2849v1 [cs.DS].

Annotations: A recent online reference from arXiv using the new (April 2007 onward) identifier format. Note the eprint, eprinttype, and eprintclass fields. Also note that the arXiv reference is transformed into a clickable link if hyperref support has been enabled.

# Weinberg: A Model of Leptons

weinberg

Steven Weinberg. "A Model of Leptons." In: *Phys. Rev. Lett.* 19 (1967), pp. 1264–1266.

#### Westfahl: Space and Beyond

westfahl:frontier

Gary Westfahl, ed. Space and Beyond. The Frontier Theme in Science Fiction. Westport, Conn. and London: Greenwood, 2000.

Annotations: This is a collection entry. Note the format of the location field as well as the subtitle field.

#### Westfahl: The True Frontier

westfahl:space

Gary Westfahl. "The True Frontier. Confronting and Avoiding the Realities of Space in American Science Fiction Films." In: *Space and Beyond. The Frontier Theme in Science Fiction*. Ed. by Gary Westfahl. Westport, Conn. and London: Greenwood, 2000, pp. 55–65.

Annotations: A cross-referenced article from a collection. This is an incollection entry with a crossref field. Note the subtitle and indextitle fields.

# Wilde: The Importance of Being Earnest: A Trivial Comedy for Serious People wilde

Oscar Wilde. The Importance of Being Earnest: A Trivial Comedy for Seri-

ous People. English and American drama of the Nineteenth Century. Leonard Smithers and Company, 1899. Google Books: 4HIWAAAAYAAJ.

Annotations: A book with eprint and eprinttype fields.

## Worman: Cast of Character

worman

Nancy Worman. The Cast of Character. Style in Greek Literature. Austin: University of Texas Press, 2002.

Annotations: A book entry. Note the sorttitle and indextitle fields.

Yoon et al.: Palladium pincer complexes with reduced bond angle strain: efficient catalysts for the Heck reaction yoon

Myeong S. Yoon et al. "Palladium pincer complexes with reduced bond angle strain: efficient catalysts for the Heck reaction." In:  $Organometallics\ 25.10\ (2006)$ , pp. 2409–2411.