

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 Aksin 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. (Aspenäs garden, Lerum, May 19–25, 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.

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

Özge Aksin 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.

Chicago Manual of Style**cms**

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.

Cotton et al.: Advanced inorganic chemistry **cotton**

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 **ctan**

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 `collection` 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 `vangenep`.

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 **glashow**

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

Gonzalez: Ghost of John Wayne **gonzalez**

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: Aristotle’s Theory of the Intellect **hyman**

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 **jaffe**

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 `collection` 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 & Typesetting*. 5 vols. Reading, Mass.: Addison-Wesley, 1984–1986.

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

Knuth: Computers & Typesetting **knuth:ct:related**

Donald E. Knuth. *Computers & Typesetting*. 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: T_EXbook **knuth:ct:a**

Donald E. Knuth. *Computers & Typesetting*. Vol. A: *The T_EX book*. Reading, Mass.: Addison-Wesley, 1984.

Annotations: The first volume of a five-volume book. Note the `sorttitle` and `sortyear` fields. 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: T_EX **knuth:ct:b**

Donald E. Knuth. *Computers & Typesetting*. Vol. B: *T_EX: The Program*. Reading, Mass.: Addison-Wesley, 1986.

Annotations: The second volume of a five-volume book. Note the `sorttitle` and `sortyear` fields. 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` and `sortyear` fields 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` and `sortyear` fields.

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` and `sortyear` fields.

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 **kullback**

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 `origlanguage` field which is concatenated with the `translator`.

Massa: Crystal structure determination **massa**

Werner Massa. *Crystal structure determination*. 2nd ed. Berlin: Springer, 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’interprétation 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 `book` 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 `sortyear` fields which are 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` and `sortyear` fields. 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` and `sortyear` fields. We want this entry to be listed after the entry referring to the entire first volume.

Nussbaum: Aristotle’s “De Motu Animalium”

nussbaum

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. (Aspenäs garden, Lerum, May 19–25, 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.CO;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 `origlanguage` fields. Compare with the `vangennep:related` entry.

Vázquez de Parga et al.: Peregrinaciones **vazques-de-parga**

Luis Vázquez 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 `book` 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 `vangenep`. Note the format of the `related` and `relatedtype` 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` and `booksubtitle` fields.

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.