# A Bibliography of Literate Programming

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20 May 2024
Version 3.41

## Abstract

This bibliography records books and articles on the subject of *literate programming*, a term coined by Donald Knuth in [Knu84].

## Title word cross-reference

= [Sar06]. $^2$ [Sar06]. · [Sar06].

**0.87b** [Brixx].

**1** [CDL95, Pre95].

**2** [Kre89, Pre95, Sew87a]. **21st** [Ano94]. **268** [Chi92a].

**3** [Ruc15].

**5th** [EB04, NBC92, SMEN96, USE97].

**6th** [Lio96].

**'88** [Gia89]. **8X** [AO90].

**90** [AAK01]. **'93** [Ost93b]. **'94** [BGG+94, Pur95]. **'96** [IEE96]. **'97** [USE97].

**Abertay** [SMEN96]. **Abstract** [BG87]. **Abstraction** [SC93b, Shu93, SC93a]. **Abstraction-Oriented** [SC93b, SC93a]. **Accept** [Hüs06]. **Accept-and-Reject** [Hüs06]. **ACM** [ACM93, Ano94]. **ACM-SIAM** [ACM93]. **acquisition** [Sha04]. **Ada** [Sen92, WB89]. **adapted** [GS86, Ken88, Lev87a]. **Adelaide** [NBC92]. **Advanced** [RW96]. **Agile** [PKB04b, EB04]. **Aid** [Hur96]. **ALDES** [Kre89]. **ALDES/SAC** [Kre89]. **ALDES/SAC-2** [Kre89]. **algebra** [Kre89, Pag07]. **Algebraic** [vDHK96, Gia89]. **Algorithm** [Han95, Hüs06]. **Algorithms**

[Knu00, Knu93b, Ruc05, ACM93]. **Analysis** [CS97, Knu00, Lei02a, Lum98, Oma88]. **annotated** [SS91b, SS91a]. **Announcing** [Den87]. **Annual** [ACM93, Ano94, BN93, IEE90, IEE96, USE97]. **AOPS** [Shu93, SC93b, SC93a]. **APL** [Dic93, NSW93]. **APLWEB** [Dic93]. **Application** [Aki92, AAK01, BP93]. **Applications** [RW96, NBC92]. **Applied** [BC90d]. **Approach** [vDHK96, Don01a, Kim97a, Lev87a, SW96]. **April** [Sit96]. **Architectures** [Kim97a, Kim97b]. **arithmetic** [AAK01]. **Arizona** [Joy94]. **Array** [Mit88b]. **Array-** [Mit88b]. **Art** [Ruc15]. **Aspects** [VN02]. **Assessment** [Van90b]. **Assignments** [Hur96]. **Assurance** [IEE96, MP96]. **Australasian** [Ros96]. **Australia** [Ros96]. **authoring** [GS05]. **Automatic** [Bri96a, Bri96d, CM92]. **Automatically** [Ait96]. **available** [Bzy95]. **Avenarius** [Kro90]. **Axiom** [Pag07].

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**C** [Thi89, FH95, GS86, Han97, Hol90, Hym90, Lev87b, Lev87a, Pla92, SP92, Thi84, Wit95, van95]. **Card** [Chi93]. **CASCON** [BGG+94]. **case** [Hol03, Pep91, PKB04a, Aki92]. **CASEtool** [Car95]. **Castle** [SMEN96]. **CDS** [Zen91]. **change** [NSW93]. **changefiles** [AH86]. **Changing** [Vee17]. **character** [Sab94]. **chemistry** [QW05]. **CIP** [BW91]. **CIP-Project** [BW91]. **Clark** [Ano10c]. **Cleanroom** [AMS97, Nor93]. **clinical** [GB06]. **Cnest** [KC92]. **Co** [SD95]. **Code** [Goo07, Hen97, Lio96, Thi24, WB89, Thi03]. **Coders** [Sei09]. **Coding** [Vee17, Sab94]. **Combinatorial** [Knu93c, Knu93b, MN99]. **Comment** [Big99, Ait96]. **Commentary** [Lio96]. **Common** [VHG87, BKM86]. **Communicating** [Don01a, Don01b]. **COMPASS** [IEE96]. **Compendium** [Lun11]. **Compiler** [FH95, Hol90, Pre95]. **Complex** [Ram92, Ram91]. **Complexity** [SS92]. **compliance** [Sen92]. **Comprehension** [IEE94, JAC94]. **compression** [Sab94]. **computation** [Gia89]. **Computational** [NBC92, Sab94, LLAK05]. **Computations** [Lei03b]. **Computer** [BM86, IEE96, Joy94, Knu03a, Ros96, Ruc15, Vee17, Kre89, NTW91, Pag07, Knu86c]. **Computing** [Knu93c, SDDD12, CM92, MN99]. **Concept** [Lun11]. **Concepts** [DS97, MM94]. **Conference** [IEE90, IEE96, Mau95, NBC92, Pur95, Ros96, SMEN96, Sit96, EB04, FG96, Mah96, Ost93b]. **Constraint** [Hüs06]. **containing** [Ram96]. **contemporary** [PKB04a]. **Control** [Bet05]. **Conventional** [BC90d]. **conversion** [Sab94]. **Correctness** [Ram94a]. **Cosmetic** [OC90b]. **Courses** [Wit96a, Wit96b, CDL95, Wit96c]. **craft** [Goo07, Sei09]. **Creating** [Han97, Rou05, BP93]. **CS** [CDL95]. **CS/1** [CDL95]. **Cscope** [KC92]. **CuPit** [Pre95]. **CWEB** [KL93, Wit95, Lev93, Thi86]. **CWEBx** [van95]. **cycle** [BC90b].

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**F2X** [Don01b, Don01a]. **F95** [Don01b]. **Factors** [BM90]. **fifth** [Joy94]. **Figlet** [Ano10a]. **File** [Thi89, VL89]. **First** [Lin89a, Ros96]. **Fixed** [Knu82, Knu91]. **Fixed-point** [Knu82, Knu91]. **Florida** [Sit96]. **FOREET** [BA86]. **formal** [SBR94, SW96]. **Formalization** [And02]. **format** [BP93, Kuh06]. **formatter** [vAK92a, vAK92b]. **FORTRAN** [AAK01, AO90, BA86]. **Fourth** [Sit96, ACM93]. **Framework** [Ano17, Zuk97, MR09]. **Frameworks** [Ano98]. **Free** [Ano10a, Ano10b]. **Freetype** [Ano10a]. **functional** [GS05, PL92]. **FunnelWeb** [Coa98a, Wil92, Wil00]. **funnelweb.dtd** [Coa98a].

**Gaithersburg** [IEE96]. **Garmisch** [EB04]. **Garmisch-Partenkirchen** [EB04]. **Generalized** [Ham88, VHC88]. **Generating** [Ait96]. **Generation** [Lei02a]. **geometric** [MN99]. **Germany** [EB04, FG96]. **GIPSE** [PG02]. **glue** [Knu82, Knu91]. **GNU** [Chi93, MC91, Ano10b]. **Good** [SC94]. **GraphBase** [Knu93b, Knu93c]. **Graphite** [Ano10a]. **Grenzen** [SD95]. **Groff** [Ano10c, Ano10a]. **Gurari** [Sof97].

**hashing** [Sab94]. **Hawaii** [IEE90]. **headers** [pt98]. **held** [NBC92]. **Human** [BM90]. **Hypermedia** [Mau95]. **Hyperstructure** [Ost93a]. **Hypertext** [DDPA96, DPDD96, Ost93b, Ost95, SP92, BC90a, Car95, Cze90, Øst93c, Par96].

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**Knowledge** [DN07]. **Knuth** [Bir92, Adv00, DS94, Ruc15, Thi86]. **Konzeption** [Fra97]. **Konzeptionelle** [Sch92]. **Krommes** [Kro90].

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**R** [Sar06, Fil08, GB06, Lei02b, Rac12]. **R/Sweave** [GB06]. **Rambutan** [Sah02]. **rapid** [Cze90]. **Readable** [BM90]. **Real** [CH95b]. **ReDuX** [Mor94]. **Refer** [Ano10c]. **Reference** [Chi93]. **reflections** [Sei09]. **Regular** [Ham88, VHC88]. **Reimagining** [PH09]. **Reject** [Hüs06]. **Relational** [JAC94]. **Remembering** [Bri96e]. **report** [GW90, GW91]. **Reports** [Lei02a, Pas17]. **Representations** [RF97]. **Reproducible** [LR03, SDDD12, MR09]. **Requirements** [Nør99b, Nør00]. **Research** [SDDD12, LR03, MR09, OC88a]. **Resources** [Ska98c]. **Response** [Syr99]. **Restricted** [Hüs06]. **Retargetable** [FH95]. **Reusability** [Pap90]. **Reusable** [Han97]. **Reuse** [CS97, DN07, Hen97, Sit96, CS96]. **Reverse** [Kna96]. **Review** [Bir92, Thi89, Dug93]. **Revisited** [Han94]. **roar** [NTW91]. **Role** [BC87, BC90b]. **Rome** [Gia89]. **Routines** [Don01a, Don01b]. **RStudio** [Rac12]. **Runoff** [Ano10c].

**SAC-2** [Kre89]. **Sample** [Hüs06]. **sampling** [BK86]. **SAS** [LH07]. **SASweave** [LH07]. **SCANTEX** [Sew87b]. **SCHEME** [KH91, KH92, Nør99a]. **SchemeTEX** [Ram88]. **School** [SMEN96]. **Science** [Joy94, Ros96, Thi24]. **Sciences** [IEE90]. **Scientific** [Pas17]. **Scotland** [SMEN96]. **Scribus** [Ano10a]. **Scripting** [Ska98c]. **Search** [Pfa04]. **Seattle** [Ost93b]. **Selected** [Knu00, Knu03a, Knu03b, BW91]. **Selective** [Zuk97]. **Self** [Gur90]. **semantics** [Ruc05]. **semiliterate** [Lum98]. **September** [FG96]. **Set** [Hüs06, SM93, SM96]. **setting** [Knu82, Knu91]. **Seventh** [BN93]. **SGML** [Cov98, Kim97a, Kim97b, MGCR96, MG94, Par96, RW96, SM93, SM96]. **SGML-based** [MG94, MGCR96]. **SGML-Lite** [MGCR96]. **SGML/XML** [Cov98]. **SIAM** [ACM93]. **SIGACT** [Ano94]. **SIGACT-SIGPLAN** [Ano94]. **SIGCSE** [Joy94]. **signal** [Sla90]. **SIGPLAN** [Ano94]. **Simple** [Bri93, Brixx, Ram88, Ram96, SM96, QW05]. **Simplified** [Ram94b]. **Situated** [MM94].

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