

# A Complete Bibliography of Publications in *ACM SIGSOFT Software Engineering Notes*: 1970–1979

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## Title word cross-reference

**1976** [Rin77]. **1979** [Bai79].

**52779** [Sou78].

**A.** [DLP78]. **abstract** [Lin78b, Wür78].

**Abstraction**

[LSAS77, SWL77, Nou78, Sof79d].

**Abstracts** [Sof76, Sof77a, Sof77b, Sof78a, Sof78b, Sof78c, Sof79a, Sof79b]. **acceptance** [Mar78]. **ACM** [Par77a]. **actions** [Lom77].

**Ages** [Dij78]. **aid** [Sta78]. **algebraic**

[GHM77]. **Alphard** [SWL77]. **alternative** [Sof79c, YS78]. **Analysis** [Las78, WK77]. **and/or** [Sch79b]. **annotated** [Kle78]. **Anthony** [Rin77]. **application** [Sti78].

**applications** [SG78]. **applicative** [FW77]. **Applied** [Pfa78]. **approach** [BT79]. **Approaches** [Zav79, Bow78, Nou78]. **April** [Bai79]. **areas** [BT79]. **Aspects** [FW77]. **Association** [Par77a]. **assurance** [BB78, BS78, Fis78, Fuj78, Kac78, Pfa78, SG78, Tig78]. **atomic** [Lom77]. **automatic** [BFFG78].

**Babb** [Ano80]. **based** [Jos78]. **be** [Mey78]. **before** [Lam78]. **better** [Las78]. **beyond** [Mar78]. **bibliography** [Gil78b, Kle78]. **BLOWHARD** [Par77b]. **book** [Mar78]. **Building** [Par77b].

**Carriage** [Par77a]. **charts** [YS78]. **checking** [FL77]. **CLU** [LSAS77]. **Code** [Gla78b]. **Comment** [Gil78b, Gil79].

**commentary** [Van78]. **communications** [Goo77]. **comparison** [Fuj78, Gel79a, Par78a]. **completeness** [Lin78a]. **components** [Eme79]. **Computer** [TW78, Jos78, Mey78]. **Computing** [Gla78a]. **conference** [SH79, Bai79]. **Configuration** [BHS78]. **Constructing** [Goo77]. **consultants** [Sch79b]. **Control** [Gla78b, Jos78]. **controversy** [Par78b]. **Correction** [Ano80]. **correctness** [DW78, Mau78]. **current** [Bow78]. **curriculum** [Fai79a, Fai79b].

**data** [Buc77, Gan77, Lin78b, Nou78, Sti78]. **Defining** [SWL77, BT79]. **definition** [Gil79]. **DeMillo** [DLP78, Van78, Kil79]. **describing** [Lam78]. **Design** [Gel79a, Sta78, Gil78a, Kin77, Las78, Loc78, Par78a, Pet78, PHL<sup>+</sup>77, RSSW77, Rob77, YS78]. **designs** [RW78, YW78]. **detection** [WK77]. **determination** [CC77]. **development** [BB78, DB78, Kac78, Rad78]. **Dijkstra** [Jef78, Kil79, Par78b, Van78]. **direct** [Gil78a]. **discipline** [Wir77]. **dMLP** [Par78b]. **down** [Was76]. **DREAM** [RSSW77]. **dynamic** [CC77].

**Early** [GMS77]. **education** [Rin77]. **effect** [Lov77]. **effective** [DR78]. **effectiveness** [BB78]. **Efficient** [FL77]. **effort** [BB78]. **electronic** [BFFG78]. **enforcement** [Buc77]. **engineering** [BT79, Fai79a, Fai79b, Kle78, Rin77, Was76, Zel78]. **Error** [SG78, Ott78, WK77]. **establishment** [YW78]. **Euclid** [PHL<sup>+</sup>77]. **evaluate** [YW78]. **evaluation** [BB78, Gan77]. **evolution** [Gla78b]. **example** [Kac78]. **Exception** [Mac77, MSR77]. **exchange** [Ger78]. **execution** [BFFG78]. **experience** [Fis78, GMS77, Gla78a]. **experienced** [BB78]. **experiences** [Bai79]. **experiment** [BS78]. **experimental** [Gan77, Lov77]. **extensions** [GHM77].

**failure** [Gla78a]. **Farshid** [Lin78a]. **features** [AM77, BT77]. **feedback** [Sta78]. **field** [BT79]. **file** [FW77]. **Florida** [Ham79]. **flowcharts** [YS78]. **formal** [Lin78a]. **FORTRAN** [WK77]. **framework** [CM78]. **Freeman** [Rin77]. **function** [BFFG78]. **Further** [Ott78]. **future** [Fis78].

**generalized** [CC77]. **generation** [BFFG78]. **generators** [SWL77]. **goals** [Gil78a]. **goes** [Mar78]. **graph** [Sti78]. **Gypsy** [AGB<sup>+</sup>77].

**handling** [Mac77, MSR77]. **hardware** [BT77]. **High** [BT77]. **historical** [Par77a]. **hypothesis** [Ott78].

**IDBUG** [DB78]. **ideal** [Her77]. **ideas** [Pri78]. **IEEE** [SH79]. **implementation** [AGB<sup>+</sup>77, FL77]. **Improvement** [Woo78]. **informal** [Zav79]. **interaction** [AM77]. **introduction** [RSSW77]. **invariant** [Buc77]. **investigation** [Lov77]. **item** [Par77a]. **iteration** [SWL77].

**J** [DLP78].

**Karl** [Gil78b]. **key** [Las78]. **Kleine** [Gil78b].

**Language** [AM77, AGB<sup>+</sup>77, BT77, DR78, Her77, Kin77]. **Languages** [RW78, AH77, Cob78]. **large** [BB78, Kac78]. **large-scale** [BB78]. **learning** [Gla78a]. **Lebesgue** [Sha78]. **Letter** [Gel79a, Kil79, Sha78, Van78, Mau78]. **level** [BT77]. **library** [Jos78]. **limitations** [Kin77]. **Limits** [SH79]. **Lipton** [DLP78, Kil79, Van78]. **logic** [Nou78, Sha78]. **logic-oriented** [Nou78].

**Maintainability** [Gel79b, Gil79]. **Management** [BHS78, Rei76]. **Managing** [Rad78]. **Manufacturers** [Par77a]. **Masters** [Fai79a, Fai79b]. **measurement** [CM78, Cob78, Zel78]. **measures** [YW78].

**measuring** [Bow78]. **mechanisms** [LSAS77]. **members** [Sch79a]. **Mesa** [GMS77]. **method** [Mar79].  
**methodological** [Har78]. **methodologies** [Gel79a, Par78a]. **methodology** [Pfa78, Pri78, Tig78, TW78]. **methods** [Fuj78]. **metrics** [Loc78]. **Middle** [Dij78].  
**MIL** [Sou78]. **MIL-S-52779** [Sou78]. **mini** [Jos78]. **mini-computer** [Jos78]. **modelling** [SG78]. **models** [DW78, Zav79].  
**Multidimensional** [Gil78a].

**Nassi** [YS78]. **needs** [Rin77]. **next** [Ard79]. **note** [Har78, Hor79, Nou78, Sof79d]. **Notes** [PHL<sup>+</sup>77]. **notices** [Par77a]. **Nourani** [Lin78a].

**objectives** [Rin77]. **operating** [Wür78]. **optimization** [FL77]. **oriented** [Nou78].

**Pamphlet** [Dij78]. **Panel** [Kin77, Zav79, Bai79, SH79]. **paper** [Ano80, Dij77, Jef78]. **Parker** [Gel79a].  
**Parnas** [Kil79]. **part** [Sof77a, Sof77b, Sof78a, Sof78b, Sof78c, Sof79a, Sof79b].  
**PASCAL** [FL77]. **performance** [Loc78].  
**Perlis** [DLP78, Kil79, Van78]. **Peter** [Rin77]. **PGN** [Sof79d]. **PL** [Mac77]. **PL/I** [Mac77]. **plans** [BFFG78]. **Political** [Dij78].  
**position** [Dij77, Jef78]. **Preliminary** [FW77]. **probabilistic** [DW78]. **problem** [Lam78, Sch79b]. **Process** [Lom77, AM77, Rob77]. **processes** [Gil78a].  
**processing** [DR78, Goo77]. **Productivity** [Zel78]. **Program** [Woo78, DB78, DW78, Ger78, Hor79, Lov77, Sch79b, Sha78].  
**programmed** [MSR77]. **programming** [AH77, Cob78, FW77, Gan77, Her77, Sof79c, TW78, Wir77]. **programs** [AGB<sup>+</sup>77, Mar79, Mau78, Mey78]. **progress** [SH79]. **projects** [Zel78]. **proofs** [Ger78].  
**proper** [Tig78]. **properties** [Buc77, CC77].  
**proposal** [Ger78]. **protection** [AH77].  
**psychology** [Sof79d]. **publication** [Ger78].

**Quality** [Woo78, BB78, BS78, Bow78, CM78, Fis78, Kac78, Pfa78, SG78, Tig78, YW78].  
**quantified** [Gil78a]. **quantitative** [BB78].

**R.** [DLP78]. **real** [DR78, Mau78, Van78, Wir77]. **real-time** [DR78, Wir77]. **recovery** [Lom77].  
**references** [Sch79b]. **regarding** [Van78].  
**Relating** [Pet78]. **reliability** [Dij77, Gan77, Hor79, Jef78, MSR77].  
**Reliable** [Bai79, Rob77, Ard79, Goo77, Kin77, Par77b, SH79]. **remarks** [Wür78].  
**reply** [Lin78a, Van78]. **Report** [Ham79, Sch79a, Zav79]. **representing** [RW78]. **request** [Sch79b]. **Requirements** [DR78, Pie78, Fis78, Pet78]. **Responding** [Sou78]. **Response** [DLP78]. **Restricted** [Buc77]. **restriction** [Lin78b]. **Review** [Rin77, Har78, Pri78]. **role** [MSR77]. **run** [FL77]. **run-time** [FL77].

**S** [Sou78]. **scale** [BB78, Eme79, Kac78].  
**Secretary** [Sch79a]. **Secretary-Treasurer** [Sch79a]. **Selected** [Kle78, Gil78b].  
**selection** [Sti78]. **service** [Mil79]. **session** [Zav79]. **Shneiderman** [YS78]. **Should** [Mey78, Gil78a]. **SIGSOFT** [Sch79a].  
**SIGTRANS** [Par77a]. **Small** [Eme79].  
**Small-scale** [Eme79]. **smart** [Rei76].  
**Software** [Bai79, BHS78, Fis78, KP76, Mar78, MSR77, Woo78, Ard79, BT79, BB78, BS78, Bow78, CM78, Dij77, Eme79, Fai79a, Fai79b, Fuj78, Gil78a, Jef78, Kac78, Kin77, Kle78, Las78, Mil79, Par77b, Pet78, Rad78, Rei76, RSSW77, RW78, Rob77, SH79, Sof76, Sof77a, Sof77b, Sof78a, Sof78b, Sof78c, Sof79a, Sof79b, Sta78, Sti78, SG78, Tig78, Van78, Was76, YW78, Zel78, Rin77].  
**solution** [Lam78]. **Some** [GHM77, Mil79, Pri78, Wür78]. **Source** [Gla78b]. **special** [BT77]. **specification** [AGB<sup>+</sup>77, Bai79, Buc77, Zav79].  
**specification-various** [Zav79].

**Specifications** [Ard79, GHM77, Lin78a, RW78, SH79, Wür78, Bai79]. **Specifying** [Lin78b, Mar79, SWL77]. **Springer** [Rin77]. **Springer-Verlag** [Rin77]. **State** [Lam78]. **Static** [CC77, WK77]. **statistics** [Mil79]. **structure** [Cob78, Lov77]. **structured** [Mar79, Sof79c]. **structuring** [Lom77]. **stub** [Rei76]. **study** [AH77]. **successful** [Kac78]. **sufficient** [Bow78]. **switching** [BFFG78]. **synchronization** [Lom77]. **syndicate** [Sof79c]. **System** [Gla78b, Jos78, Loc78, RSSW77]. **systems** [BFFG78, DR78, FW77, Goo77, Sta78, Wür78].

**techniques** [Kac78]. **test** [BFFG78, Sti78]. **Testing** [Gel79b, DR78, Ham79, Mar78, Mil79, Sch79b, Sha78]. **theory** [Sti78]. **time** [DR78, FL77, Wir77]. **Tool** [Pie78, DB78, Rei76]. **tools** [Bai79, Fis78, KP76]. **top** [Was76]. **top-down** [Was76]. **Tracing** [Pie78]. **Treasurer** [Sch79a]. **Tripp** [Ano80]. **type** [CC77]. **types** [Buc77, Gan77, Lin78b].

**understanding** [Lov77]. **unions** [CC77]. **unstructured** [Cob78]. **use** [Sta78, Wür78, YW78]. **used** [Kac78]. **User** [Bai79]. **Using** [Loc78, Lom77]. **utilization** [BT77].

**validation** [Ott78]. **value** [Tig78]. **variables** [Buc77]. **various** [Zav79]. **verifiable** [AGB<sup>+</sup>77]. **verification** [SWL77]. **verified** [Goo77, Mey78]. **Verlag** [Rin77]. **Version** [FW77]. **view** [Kil79, Par78b, Was76]. **vs** [Kil79].

**Wasserman** [Rin77]. **within** [BT79]. **workshop** [Ham79].

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