

# A Bibliography of Publications of Diomidis Spinellis

Diomidis Spinellis  
University of the Aegean  
GR-83200 Karlovasi  
Greece

Tel: ?n/a?  
FAX: ?n/a?

E-mail: dspin@aegean.gr (Internet)

01 March 2018  
Version 1.15

## Abstract

This bibliography records publications of Diomidis Spinellis.

## Title word cross-reference

**\$39.99** [82].

**0** [82]. **0-321-28608-1** [82].

**1** [82]. **1947** [27].

**5th** [120].

**'94** [120].

**Abstraction** [84]. **Abusing** [99]. **Access** [41, 25]. **ACM** [76]. **Adaptive** [43]. **Addison** [82]. **Addison-Wesley** [82]. **Addressing** [28]. **Advancement** [80]. **Advisories** [67]. **Affecting** [64]. **Age** [52]. **Agile** [82, 125]. **Agility** [115]. **Allocation**

[33, 48]. **Already** [76]. **Aluminum** [23]. **Analysis** [29, 101]. **Annealing** [34, 33, 48]. **Annual** [123, 124]. **Antikythera** [95]. **api** [87, 63, 7]. **Appliance** [37]. **Applications** [49, 3, 6, 7, 8, 9, 10, 11, 12, 20, 21, 120, 65]. **Approach** [34, 67, 43, 15, 33, 109, 48]. **Architectural** [13]. **Architecture** [52, 15, 45, 102]. **architectures** [119]. **Art** [72]. **Asset** [81]. **Athens** [120]. **Attract** [76]. **Automatic** [38]. **Automation** [23].

**Barbara** [122]. **Based** [41, 46, 109]. **Basic** [103]. **Beautiful** [102]. **Bias** [76]. **Book** [20, 21]. **Bookshelf** [62, 52, 43, 44, 68, 85]. **Boston** [124]. **bounded** [59]. **bounded-length** [59]. **Brain** [66]. **browser** [111]. **Bruce** [20, 21]. **Buffer** [33, 48]. **Buffering** [41]. **Bug** [77]. **builder** [54]. **Builders** [98]. **Building** [5]. **Bullets** [90]. **Busters** [77].

**C** [4, 111]. **CA** [123]. **California** [121, 122]. **Call** [18]. **Cascade** [30, 34]. **CD** [22]. **CD-ROM** [22]. **Change** [43]. **channel** [63]. **Character** [26, 27]. **Checking** [4].

**Choosing** [31, 78, 116]. **Classes** [15, 16]. **Clothes** [36]. **Code** [60, 110, 35]. **Coding** [50]. **Collaborative** [43, 96]. **commercial** [63]. **Communication** [103]. **complete** [59]. **Complex** [43]. **Component** [39]. **Components** [116, 54]. **Composition** [13]. **Compression** [9]. **Computer** [36, 95]. **Computing** [66]. **Conference** [121, 122, 123, 124, 119, 120]. **content** [61]. **Control** [10, 73, 74, 43]. **Controlling** [12]. **Controls** [37]. **Conversation** [31]. **Copley** [124]. **Copying** [17]. **Copyright** [76]. **Correction** [34]. **Correspondence** [42]. **Course** [76]. **Court** [22]. **Cover** [76]. **Covering** [76]. **Cracking** [86]. **Cryptographic** [29]. **CS** [66, 76]. **CScout** [111]. **Curing** [53].

**Database** [120, 14]. **Dear** [69]. **Debuggers** [79]. **decay** [55]. **Decisions** [22]. **Declarations** [4]. **Declarative** [40, 42, 56]. **Design** [13, 14, 20, 21, 101, 51]. **Detection** [34]. **Development** [43, 8, 64, 82, 63, 125]. **DEXA** [120]. **Diego** [123]. **Difficult** [106]. **DIKAIO** [22]. **dimensional** [13]. **Disband** [66]. **Discipline** [52]. **discrete** [101]. **Disks** [112]. **Distributed** [29, 30]. **distribution** [61]. **Documentation** [110]. **Domain** [108, 122, 51]. **Domain-Specific** [108, 122, 51]. **Don't** [76]. **Double** [41]. **Double-Buffering** [41]. **Downturns** [66]. **Dr** [20, 21]. **Drawing** [105]. **Drivers** [115]. **DTV** [63].

**Editor** [69]. **Editors** [64, 108]. **edoC** [117]. **Education** [76]. **Electronic** [26, 27]. **elytS** [117]. **Embedded** [52]. **Embrace** [43]. **Encoding** [26, 27]. **Engineering** [32]. **environment** [54]. **Equal** [83]. **Etiquette** [103]. **Everywhere** [114]. **Excogitate** [39]. **Exercise** [5]. **expert** [120]. **Explained** [43]. **Exploit** [39]. **Explore** [39, 45]. **expression** [93]. **extending** [63]. **eXtreme** [43].

**failures** [55]. **Faking** [118]. **Farewell** [112]. **Fear** [50]. **Field** [53]. **File** [9, 58]. **FIRE** [93]. **FIRE/J** [93]. **Flaws** [29]. **FOCUS** [108]. **Forgotten** [72]. **Forum** [66, 76]. **framework** [87]. **Frameworks** [79]. **Francisco** [121]. **FREENIX** [124]. **Function** [66]. **Functions** [2]. **Fundamentals** [76]. **Future** [76].

**Generation** [38]. **generative** [93]. **Gentle** [52]. **Government** [66]. **Greece** [120]. **Greek** [27, 26]. **Guest** [64, 108]. **GUI** [54]. **GUI-builder** [54].

**Hacker** [66]. **Hammer** [108]. **Hand** [71]. **Handling** [67, 11]. **Haskell** [1, 5]. **Here** [76]. **High** [22, 20, 21]. **High-Speed** [20, 21]. **Hot** [23]. **Hotel** [124].

**identification** [59]. **Images** [11]. **Implementation** [3, 5, 14, 24, 31, 1]. **Implementing** [5, 6, 7, 8, 9, 10, 11, 12]. **Increase** [76]. **Integrated** [23]. **Integrity** [47]. **interactive** [63]. **Interface** [10, 63]. **international** [119, 120]. **Internet** [22, 52]. **Introduction** [52, 6, 44, 64, 108]. **Irrelevant** [70]. **ISBN** [82]. **Issues** [28].

**January** [121]. **Java** [70]. **Jetpack** [92]. **Job** [104]. **Journeyman** [44]. **June** [123, 124].

**Kevin** [82]. **Kinds** [108]. **knowledge** [96]. **Krell** [20, 21].

**Language** [5, 15, 24, 78, 1]. **Languages** [32, 70, 122, 35, 119, 51]. **laws** [94]. **Legal** [14]. **length** [59]. **level** [107]. **Lightweight** [32]. **line** [45]. **Lines** [33, 101, 48]. **Link** [4]. **Linkage** [2]. **Logging** [18, 79]. **Loyal** [36].

**Machine** [12, 25]. **Mail** [26, 27]. **Makes** [70]. **Management** [43]. **Managing** [43, 109]. **Mandate** [76]. **March** [119].

**market** [109]. **market-based** [109]. **Marriott** [124]. **Massachusetts** [124]. **Master** [44]. **Matching** [42, 40]. **Maturing** [52]. **Mechanism** [16, 47, 95]. **Media** [10]. **Meets** [46]. **Members** [76]. **Memory** [83]. **Messages** [26, 27]. **Metaprogramming** [97]. **Methods** [9, 20, 21]. **Milling** [23]. **Mining** [39]. **Misteach** [76]. **Misuse** [76]. **mobile** [35]. **Modeling** [108]. **Models** [56]. **Modest** [53]. **Modular** [45]. **Most** [106]. **Moving** [11]. **MS** [25]. **MS-Access** [25]. **Multimedia** [3, 6, 7, 8, 9, 10, 11, 12]. **Multiparadigm** [15, 16, 24]. **Multitasking** [20, 21]. **My** [92]. **Mysteries** [90].

**Nails** [108]. **Need** [108]. **networks** [65]. **No** [76]. **Notable** [51]. **NP** [59]. **NP-complete** [59].

**Object** [15, 16, 24, 39]. **Object-Oriented** [24]. **October** [122]. **Open** [29, 30, 80, 116, 64]. **Operating** [18, 107]. **Opposition** [36]. **Optimal** [41]. **Optimization** [42, 40, 45]. **optimizing** [93]. **organization** [96]. **Organized** [58]. **Oriented** [24]. **Other** [90]. **Outwit** [46].

**Palmtop** [37]. **Paper** [88]. **Paradigms** [15, 16]. **Parallels** [66]. **Part** [106, 101, 73]. **Pattern** [42, 40]. **patterns** [51]. **Peephole** [42, 40]. **peer** [61, 109, 65]. **peer-to-peer** [61, 109, 65]. **J** [93]. **Peripheral** [41]. **Perl** [31]. **Perspective** [82, 95, 125]. **Phobia** [53]. **Pipe** [41]. **Pipe-Based** [41]. **Place** [124]. **platform** [63]. **Portability** [81]. **Posse** [66]. **Power** [94]. **Practical** [52]. **Pragmatic** [44]. **Problem** [30, 34]. **problems** [35]. **Proceedings** [121, 122, 124, 119, 120]. **Process** [43, 44]. **Production** [76, 33, 101, 45, 48]. **Professional** [80, 82]. **Program** [13, 100]. **Programmable** [37]. **Programmer** [44]. **Programming** [35, 119, 43, 7, 15, 16, 46, 78, 93, 54]. **Project** [81]. **Proposal** [53]. **Protecting** [17]. **Protocol** [29]. **Protocols** [29]. **Pruning** [58]. **Public** [53].

**Quality** [43].

**Rational** [97]. **Reading** [60]. **Reduce** [50]. **refactoring** [111]. **references** [55]. **Reflection** [47]. **Reflections** [57]. **regular** [93]. **Related** [29]. **Reliable** [33, 59, 48]. **Reporting** [67]. **Response** [66]. **Reuse** [86]. **Review** [30, 20, 21, 82]. **revisited** [57]. **RFC** [27]. **risk** [109]. **risks** [57]. **ROM** [22]. **Room** [76].

**safe** [2]. **San** [121, 123]. **Sandboxing** [49]. **Santa** [122]. **Science** [95]. **Scope** [76]. **Scorecard** [67]. **Screen** [25]. **Scripting** [70]. **searches** [93]. **Security** [28, 67, 104, 65]. **September** [120]. **Sets** [58]. **Shell** [31]. **Silver** [90]. **Simplicity** [76]. **Simulated** [34, 33, 48]. **Small** [38]. **Software** [52, 43, 17, 32, 44, 47, 64, 82, 86, 98, 113, 94, 125]. **Some** [83]. **Source** [80, 116, 64]. **Specific** [108, 122, 51]. **Specification** [56]. **Speed** [20, 21]. **Spy** [89]. **Start** [106]. **static** [87]. **Storage** [9]. **Stress** [76]. **String** [42, 40]. **Structuring** [16]. **Subjects** [13]. **survey** [61]. **Sustainable** [125, 82]. **Switzerland** [119]. **System** [76, 18, 119, 107]. **Systems** [29, 30, 52, 74, 120, 43].

**Tate** [82]. **Taxonomy** [29]. **Team** [44]. **Tech** [66]. **Technical** [42, 103, 123, 124]. **technologies** [61]. **Technology** [28, 24, 39]. **TEKTON** [13]. **television** [63]. **Text** [14, 38]. **Threats** [28]. **Three** [13]. **Three-dimensional** [13]. **Time** [4]. **Tool** [5, 18, 46, 72]. **Tool-Based** [46]. **Toolkit** [25]. **Tools** [29, 8, 19, 32, 38, 71, 75, 91, 105, 106, 54]. **Trace** [18]. **Track** [124]. **Tracks** [113]. **Trade** [105, 106]. **Transactional** [52]. **Transactions** [18, 109, 107]. **trust** [57].

**trusting** [57]. **Type** [2]. **Type-safe** [2].  
**Types** [83].

**UML** [76, 114]. **Unauthorised** [17].  
**Unified** [15]. **UNIX** [19, 46, 54, 75]. **USA**  
[121, 123, 124]. **Use** [91]. **User** [63, 107].  
**User-level** [107]. **Using** [41, 42, 99, 116, 40].

**Variables** [2]. **Variation** [84]. **Vehicle** [31].  
**Verification** [47, 87]. **Version** [73, 74].  
**Video** [12]. **View** [13]. **viewpoint** [35].  
**virtual** [63]. **viruses** [59]. **visual** [54].  
**Vulnerability** [30, 34].

**Way** [100]. **Web** [28, 55]. **Wesley** [82].  
**Where** [92]. **Wide** [28]. **Windows**  
[20, 21, 7, 19, 46]. **Winter** [121]. **Working**  
[75]. **World** [46, 28]. **Writing** [60, 72]. **Wux**  
[19].

**XML** [99].

**Zurich** [119].

## References

**Spinellis:1990:IHL**

- [1] Diomidis Spinellis. An implementation of the Haskell language. Master's thesis, Imperial College, London, UK, June 1990.

**Spinellis:1991:TSL**

- [2] Diomidis Spinellis. Type-safe linkage for variables and functions. *ACM SIGPLAN Notices*, 26(8):74–79, August 1991. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic). URL <http://kerkis.math.aegean.gr/~dspin/pubs/jrnl/1991-SIGPLAN-CType/html/tsl.html>.

**Spinellis:1992:IMA**

- [3] Diomidis Spinellis. The implementation of multimedia applications. In *Multimedia: Theory and Experience*, pages 23–37. Greek Computer Society, Athens, Greece, December 1992. URL <http://kerkis.math.aegean.gr/~dspin/pubs/conf/1992-EPY-Multimedia-SM/html/epy-mlm2.html>. In Greek.

**Spinellis:1993:CCD**

- [4] Diomidis D. Spinellis. Checking C declarations at link time. *The Journal of C Language Translation*, 4(3):238–249, March 1993. ISSN 1042-5721. URL <http://kerkis.math.aegean.gr/~dspin/pubs/jrnl/1993-JCLT-CType/html/tsl.html>.

**Spinellis:1993:IHL**

- [5] Diomidis Spinellis. Implementing Haskell: Language implementation as a tool building exercise. *Structured Programming*, 14(1):37–48, 1993. CODEN STPGEM. ISSN 0935-1183. URL <http://kerkis.math.aegean.gr/~dspin/pubs/jrnl/1993-StrProg-Haskell/html/exp.html>.

**Spinellis:1993:IMAA**

- [6] Diomidis Spinellis. Implementing multimedia applications: Introduction. *Win magazine*, pages 86–89, March 1993. URL <http://kerkis.math.aegean.gr/~dspin/pubs/trade/1993-Winmag/fastwin1/html/win1.html>. In Greek.

**Spinellis:1993:IMAb**

- [7] Diomidis Spinellis. Implementing multimedia applications: Programming the Windows API. *Win*

*magazine*, pages 64–68, April 1993. URL <http://kerkis.math.aegean.gr/~dspin/pubs/trade/1993-Winmag/fastwin2/html/win2.html>. In Greek.

**Spinellis:1993:IMAc**

- [8] Diomidis Spinellis. Implementing multimedia applications: Development tools. *Win magazine*, pages 65–68, June 1993. URL <http://kerkis.math.aegean.gr/~dspin/pubs/trade/1993-Winmag/fastwin3/html/win3.html>. In Greek.

**Spinellis:1993:IMAd**

- [9] Diomidis Spinellis. Implementing multimedia applications: File storage and compression methods. *Win magazine*, pages 80–83, July 1993. URL <http://kerkis.math.aegean.gr/~dspin/pubs/trade/1993-Winmag/fastwin4/html/win4.html>. In Greek.

**Spinellis:1993:IMAE**

- [10] Diomidis Spinellis. Implementing multimedia applications: The media control interface. *Win magazine*, pages 89–92, September 1993. URL <http://kerkis.math.aegean.gr/~dspin/pubs/trade/1993-Winmag/fastwin5/html/win5.html>. In Greek.

**Spinellis:1993:IMAf**

- [11] Diomidis Spinellis. Implementing multimedia applications: Handling moving images. *Win magazine*, October 1993. URL <http://kerkis.math.aegean.gr/~dspin/pubs/trade/1993-Winmag/fastwin6/html/win6.html>. In Greek.

**Spinellis:1993:IMAg**

- [12] Diomidis Spinellis. Implementing multimedia applications: Controlling the

video machine. *Win magazine*, November 1993. URL <http://kerkis.math.aegean.gr/~dspin/pubs/trade/1993-Winmag/fastwin7/html/win7.html>. In Greek.

**Spinellis:1993:TPC**

- [13] Diomidis Spinellis. TEKTON: A program for the composition, design, and three-dimensional view of architectural subjects. In *4th Panhellenic Informatics Conference*, volume I, pages 361–372. Greek Computer Society, Patras, Greece, December 1993. URL <http://kerkis.math.aegean.gr/~dspin/pubs/conf/1993-EPY-Tekton/html/tekton.html>. In Greek.

**Spinellis:1994:DIL**

- [14] Diomidis Spinellis. The design and implementation of a legal text database. In Karagiannis [120], pages 339–348. CODEN LNCSD9. ISBN 0-387-58435-8. ISSN 0302-9743 (print), 1611-3349 (electronic). LCCN QA76.9.D3 D35843 1994. URL <http://kerkis.math.aegean.gr/~dspin/pubs/conf/1994-DEXA-Dikaio/html/dexa.html>.

**Spinellis:1994:LAP**

- [15] Diomidis Spinellis, Sophia Drossopoulou, and Susan Eisenbach. Language and architecture paradigms as object classes: A unified approach towards multiparadigm programming. In Gutknecht [119], pages 191–207. CODEN LNCSD9. ISBN 0-387-57840-4 (New York), 3-540-57840-4 (Berlin). ISSN 0302-9743 (print), 1611-3349 (electronic). LCCN QA76.7 .P79 1994. DM72.00. URL <http://kerkis.math.aegean.gr/~dspin/pubs/conf/1994-PLSA-Multipar/html/paper.html>.

**Spinellis:1994:PPO**

- [16] Diomidis Spinellis. *Programming Paradigms as Object Classes: A Structuring Mechanism for Multiparadigm Programming*. PhD thesis, Imperial College of Science, Technology and Medicine, London, UK, February 1994.

**Spinellis:1994:PSU**

- [17] Diomidis Spinellis. Protecting software from unauthorised copying. *Win magazine*, pages 75–77, March 1994. URL <http://kerkis.math.aegean.gr/~dspin/pubs/trade/1993-Winmag/winlock/html/winlock.html>. In Greek.

**Spinellis:1994:TTL**

- [18] Diomidis Spinellis. Trace: A tool for logging operating system call transactions. *Operating Systems Review*, 28(4):56–63, October 1994. CODEN OSRED8. ISSN 0163-5980 (print), 1943-586X (electronic). URL <http://kerkis.math.aegean.gr/~dspin/pubs/jrnl/1994-SIGOS-Trace/html/article.html>.

**Spinellis:1994:WUT**

- [19] Diomidis D. Spinellis. Wux: UNIX tools under Windows. In USENIX Association [121], pages 325–336. ISBN 1-880446-58-8. LCCN QA 76.76 O63 U84 1994. URL <http://kerkis.math.aegean.gr/~dspin/pubs/conf/1994-Usenix-Wux/html/wux.html>; <http://www.usenix.org/publications/library/proceedings/sf94/spin.html>.

**Spinellis:1995:BRHa**

- [20] Diomidis Spinellis. Book review: High-Speed Windows Applications: Multi-tasking Design Methods by Dr. Bruce E. Krell. *ACM SIGPLAN Notices*,

30(4):11, April 1995. CODEN SIN-ODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

**Spinellis:1995:BRHb**

- [21] Diomidis Spinellis. Book review: High-Speed Windows Applications: Multi-tasking Design Methods, by Dr. Bruce E. Krell. *ACM SIGPLAN Notices*, 30(7):4, July 1995. CODEN SIN-ODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

**Spinellis:1995:DHC**

- [22] Diomidis Spinellis. DIKAIO: High court decisions on the internet and on CD-ROM. In *First Greek Technical Chamber Informatics Conference: The Information Society*, pages 546–555. Technical Chamber of Greece, Athens, Greece, December 1995. URL <http://kerkis.math.aegean.gr/~dspin/pubs/conf/1995-TEE-InfSoc-Dikaio/html/dikaio.html>. In Greek.

**Spinellis:1995:IAH**

- [23] Diomidis Spinellis. Integrated aluminum hot milling automation. In *Modern Automated Control Technologies*, pages 218–221. Technical Chamber of Greece, Athens, Greece, December 1995. URL <http://kerkis.math.aegean.gr/~dspin/pubs/conf/1995-TEE-Control-OIS/html/teeconf1.html>. In Greek.

**Spinellis:1995:OOT**

- [24] Diomidis Spinellis, Sophia Drossopoulou, and Susan Eisenbach. Object-oriented technology in multiparadigm language implementation. *Journal of Object Oriented Programming*, 8(1):33–38, March/April 1995.

CODEN JOOPEC. ISSN 0896-8438. URL <http://kerkis.math.aegean.gr/~dspin/pubs/jrnl/1995-JOOP-Multipar/html/paper.html>.

**Spinellis:1995:SMM**

- [25] Diomidis Spinellis. The Screen Machine MS-Access toolkit. *Win magazine*, January 1995. URL <http://kerkis.math.aegean.gr/~dspin/pubs/trade/1993-Winmag/smdb/html/smdb.html>. In Greek.

**Spinellis:1996:GCE**

- [26] Diomidis Spinellis. Greek character encoding for electronic mail messages. Network Information Center, Request for Comments 1947, May 1996. URL <http://kerkis.math.aegean.gr/~dspin/pubs/TR/RFC-1947/html/RFC1947.html>. RFC-1947.

**Spinellis:1996:RGC**

- [27] D. Spinellis. RFC 1947: Greek character encoding for electronic mail messages, May 1996. URL <ftp://ftp.internic.net/rfc/rfc1947.txt>; <ftp://ftp.math.utah.edu/pub/rfc/rfc1947.txt>. Status: INFORMATIONAL.

**Gritzalis:1997:ATS**

- [28] Stefanos Gritzalis and Diomidis Spinellis. Addressing threats and security issues in World Wide Web technology. In *Proceedings CMS '97 3rd IFIP TC6/TC11 International joint working Conference on Communications and Multimedia Security*, pages 33–46. IFIP, Chapman and Hall, Ltd., London, UK, September 1997. URL <http://kerkis.math.aegean.gr/~dspin/pubs/conf/1997-CMS-WebSec/html/w3sec.html>.

**Gritzalis:1997:CPO**

- [29] Stefanos Gritzalis and Diomidis Spinellis. Cryptographic protocols over open distributed systems: A taxonomy of flaws and related protocol analysis tools. In *16th International Conference on Computer Safety, Reliability and Security: SAFECOMP '97*, pages 123–137. European Workshop on Industrial Computer Systems: TC-7, Springer-Verlag, Berlin, Germany / Heidelberg, Germany / London, UK / etc., September 1997. URL <http://kerkis.math.aegean.gr/~dspin/pubs/conf/1997-SafeComp-Formal/html/doc.html>.

**Gritzalis:1997:CVP**

- [30] Stefanos Gritzalis and Diomidis Spinellis. The cascade vulnerability problem for open distributed systems: A review. In *IFIP TC5 WG5.4 3rd International Conference on Reliability, Quality & Safety of Software-Intensive Systems, ENCRESS '97*, pages 175–185. IFIP, Chapman and Hall, Ltd., London, UK, May 1997. URL <http://kerkis.math.aegean.gr/~dspin/pubs/conf/1997-Encress-Cascade/html/casc.html>.

**Spinellis:1997:CAP**

- [31] Diomidis Spinellis and Rob Kolstad. A conversation about Perl and the shell: Choosing the implementation vehicle. *login: the USENIX Association newsletter*, 22(5):25–31, June 1997. CODEN LOGNEM. ISSN 1044-6397. URL <http://kerkis.math.aegean.gr/~dspin/pubs/trade/1997-login-Perl/html/shperl.html>.

**Spinellis:1997:LLS**

- [32] Diomidis Spinellis and V. Guruprasad. Lightweight languages as software en-

- gineering tools. In USENIX [122], pages 67–76. ISBN 1-880446-89-8. LCCN QA76.7 .C663 1997. URL <http://kerkis.math.aegean.gr/~dspin/pubs/conf/1997-DSL-Lightweight/html/paper.html>; <http://www.usenix.org/publications/library/proceedings/dsl97/spinellis.html>.
- Spinellis:1997:SAA**
- [33] Diomidis Spinellis and Hrisoleon T. Papadopoulos. A simulated annealing approach for buffer allocation in reliable production lines. In *International Workshop on Performance Evaluation and Optimization of Production Lines*, pages 365–375. University of the Aegean, Department of Mathematics, Samos, Greece, May 1997. URL <http://kerkis.math.aegean.gr/~dspin/pubs/conf/1997-Perf-Anneal/html/anneal.html>.
- Gritzalis:1998:CVP**
- [34] Stefanos Gritzalis and Diomidis Spinellis. The cascade vulnerability problem: The detection problem and a simulated annealing approach for its correction. *Microprocessors and Microsystems*, 21(10):621–628, April 1998. CODEN MIMID5. ISSN 0141-9331 (print), 1872-9436 (electronic). URL <http://kerkis.math.aegean.gr/~dspin/pubs/jrnl/1997-uProcessors-Cascade/html/casc.html>.
- Gritzalis:1998:PLM**
- [35] Stefanos Gritzalis, George Aggelis, and Diomidis Spinellis. Programming languages for mobile code: A problems viewpoint. In *Proceedings of the First International Network Conference INC '98*. IEE, Internet Research, Plymouth, UK, July 1998. URL <http://kerkis.math.aegean.gr/~dspin/pubs/conf/1998-INC-Mobcode/html/inc98.htm>.
- Spinellis:1998:LOC**
- [36] Diomidis Spinellis. Loyal opposition: The computer's new clothes. *IEEE Software*, 15(6):14–??, November/December 1998. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic). URL <http://dlib.computer.org/so/books/so1998/pdf/s6014.pdf>.
- Spinellis:1998:PPA**
- [37] Diomidis Spinellis. Palmtop programmable appliance controls. *Personal Technologies*, 2(1), March 1998. URL <http://kerkis.math.aegean.gr/~dspin/pubs/jrnl/1998-PeTe-Remote/html/article.html>.
- Spinellis:1998:STA**
- [38] Diomidis Spinellis. Small tools for automatic text generation. *login: the USENIX Association newsletter*, 23(5):44–47, August 1998. CODEN LOGNEM. ISSN 1044-6397. URL <http://kerkis.math.aegean.gr/~dspin/pubs/trade/1998-Login-TextTools/html/paper.html>; <http://www.usenix.org/publications/login/1998-8/tools.html>.
- Spinellis:1999:COT**
- [39] Diomidis Spinellis. Component and object technology: Explore, excogitate, exploit: Component mining. *Computer*, 32(9):114–116, September 1999. CODEN CPTRB4. ISSN 0018-9162 (print), 1558-0814 (electronic). URL <http://dlib.computer.org/co/books/co1999/pdf/r9114.pdf>.



**Spinellis:1999:DPO**

- [40] Diomidis Spinellis. Declarative peephole optimization using string pattern matching. *ACM SIGPLAN Notices*, 34(2): 47–50, February 1999. CODEN SINDQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

**Spinellis:1999:OPA**

- [41] Diomidis Spinellis. Optimal peripheral access using pipe-based double-buffering. *login: the USENIX Association newsletter*, 24(4):??, August 1999. CODEN LOGNEM. ISSN 1044-6397. URL <http://www.usenix.org/publications/login/1999-8/features/peripheral.html>.

**Spinellis:1999:TCD**

- [42] Diomidis Spinellis. Technical correspondence: Declarative peephole optimization using string pattern matching. *ACM SIGPLAN Notices*, 34(2): 47–51, February 1999. CODEN SINDQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic). URL <http://ftp.informatik.rwth-aachen.de/dblp/db/indices/a-tree/s/Spinellis:Diomidis.html>.

**Moitra:2000:BAS**

- [43] Deependra Moitra, Diomidis Spinellis, and Robert Bruce Kelsey. Bookshelf: *Adaptive Software Development: A Collaborative Approach to Managing Complex Systems; eXtreme Programming Explained: Embrace Change; Software Process Quality: Management and Control*. *IEEE Software*, 17(4): 112–115, July/August 2000. CODEN IESOE. ISSN 0740-7459 (print), 0740-7459 (electronic). URL <http://dlb.computer.org/so/books/so2000/pdf/s4112.pdf>.

[computer.org/so/books/so2000/pdf/s4112.pdf](http://dlb.computer.org/so/books/so2000/pdf/s4112.pdf).

**Spinellis:2000:BPP**

- [44] Diomidis Spinellis and Gerry Coleman. Bookshelf: *The Pragmatic Programmer: From Journeyman to Master; Introduction to the Team Software Process*. *IEEE Software*, 17(6):108–110, November/December 2000. CODEN IESOE. ISSN 0740-7459 (print), 0740-7459 (electronic). URL <http://dlb.computer.org/so/books/so2000/pdf/s6108.pdf>.

**Spinellis:2000:MPL**

- [45] Diomidis D. Spinellis and Chrissoleon T. Papadopoulos. Modular production line optimization: the exPLOre architecture. *Math. Probl. Eng.*, 6(6):527–541, 2000. ISSN 1024-123X.

**Spinellis:2000:OUT**

- [46] Diomidis D. Spinellis. Outwit: UNIX tool-based programming meets the Windows world. In *USENIX [123]*, pages 149–158. ISBN 1-880446-22-7. LCCN ????. URL <http://www.usenix.org/events/usenix2000/general/spinellis.html>.

**Spinellis:2000:RMS**

- [47] Diomidis Spinellis. Reflection as a mechanism for software integrity verification. *ACM Transactions on Information and System Security*, 3(1):51–62, February 2000. CODEN ATISBQ. ISSN 1094-9224 (print), 1557-7406 (electronic).

**Spinellis:2000:SA**

- [48] Diomidis D. Spinellis and Chrissoleon T. Papadopoulos. A simulated annealing approach for buffer allocation in

reliable production lines. *Ann. Oper. Res.*, 93:373–384, 2000. ISSN 0254-5330 (print), 1572-9338 (electronic). Performance evaluation and optimization of production lines (Samos Island, 1997).

**Prevelakis:2001:SA**

- [49] Vassilis Prevelakis and Diomidis Spinellis. Sandboxing applications. In USENIX [124], page ?? ISBN 1-880446-10-3. LCCN QA76.8.U65 U84 2001. URL <http://www.usenix.org/publications/library/proceedings/usenix01/freenix01/prevelakis.html>.

**Spinellis:2001:FCH**

- [50] Diomidis Spinellis. Fear of coding, and how to reduce it. *Computer*, 34(8): 100, 98–99, August 2001. CODEN CP-TRB4. ISSN 0018-9162 (print), 1558-0814 (electronic). URL <http://dlib.computer.org/co/books/co2001/pdf/r8100.pdf>; <http://www.computer.org/computer/co2001/r8100abs.htm>.

**Spinellis:2001:NDP**

- [51] Diomidis Spinellis. Notable design patterns for domain-specific languages. *The Journal of Systems and Software*, 56(1):91–99, February 1, 2001. CODEN JSSODM. ISSN 0164-1212 (print), 1873-1228 (electronic). URL <http://www.elsevier.nl/gej-ng/10/29/11/57/24/32/abstract.html>; <http://www.elsevier.nl/gej-ng/10/29/11/57/24/32/article.pdf>.

**Larrabee:2002:BSA**

- [52] Robert C. Larrabee, Diomidis Spinellis, and Angelo Bellotti. Bookshelf: Software architecture: A maturing discipline; A gentle introduction to

embedded systems; practical transactional systems in the Internet Age. *IEEE Software*, 19(1):100–102, January/February 2002. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic). URL <http://computer.org/software/so2002/s1100abs.htm>; <http://dlib.computer.org/so/books/so2002/pdf/s1100.pdf>.

**Spinellis:2002:MPC**

- [53] Diomidis Spinellis. A modest proposal for curing the public field phobia. *ACM SIGPLAN Notices*, 37(4):54–56, April 2002. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

**Spinellis:2002:UTV**

- [54] Diomidis Spinellis. Unix tools as visual programming components in a GUI-builder environment. *Software—Practice and Experience*, 32(1):57–71, January 2002. CODEN SPEXBL. ISSN 0038-0644 (print), 1097-024X (electronic). URL <http://www3.interscience.wiley.com/cgi-bin/abstract/88013123/START>; <http://www3.interscience.wiley.com/cgi-bin/fulltext?ID=88013123&PLACEBO=IE.pdf>.

**Spinellis:2003:DFW**

- [55] Diomidis Spinellis. The decay and failures of Web references. *Communications of the ACM*, 46(1):71–77, January 2003. CODEN CACMA2. ISSN 0001-0782 (print), 1557-7317 (electronic).

**Spinellis:2003:DSM**

- [56] Diomidis Spinellis. On the declarative specification of models. *IEEE Software*, 20(2):96, 94–95, March/April

2003. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic). URL <http://dlib.computer.org/books/so2003/pdf/s2096.pdf>.

**Spinellis:2003:IRR**

- [57] Diomidis Spinellis. Inside risks: Reflections on trusting trust revisited. *Communications of the ACM*, 46(6):112, June 2003. CODEN CACMA2. ISSN 0001-0782 (print), 1557-7317 (electronic).

**Spinellis:2003:OPF**

- [58] Diomidis D. Spinellis. Organized pruning of file sets. *login: the USENIX Association newsletter*, 28(3):??, June 2003. CODEN LOGNEM. ISSN 1044-6397. URL <http://www.usenix.org/publications/login/2003-06/pdfs/spinellis.pdf>.

**Spinellis:2003:RIB**

- [59] Diomidis Spinellis. Reliable identification of bounded-length viruses is NP-complete. *IEEE Transactions on Information Theory*, 49(1):280–284, 2003. CODEN IETTAW. ISSN 0018-9448 (print), 1557-9654 (electronic).

**Spinellis:2003:RWC**

- [60] Diomidis Spinellis. Reading, writing, and code. *ACM Queue: Tomorrow's Computing Today*, 1(7):84–89, October 2003. CODEN AQCUE. ISSN 1542-7730 (print), 1542-7749 (electronic).

**Androutsellis-Theotokis:2004:SPP**

- [61] Stephanos Androutsellis-Theotokis and Diomidis Spinellis. A survey of peer-to-peer content distribution technologies. *ACM Computing Surveys*, 36(4):335–371, December 2004. CODEN

CMSVAN. ISSN 0360-0300 (print), 1557-7341 (electronic).

**Berzal:2004:B**

- [62] Fernando Berzal and Diomidis Spinellis. Bookshelf. *IEEE Software*, 21(3):104–105, May/June 2004. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Chorianopoulos:2004:UID**

- [63] Konstantinos Chorianopoulos and Diomidis Spinellis. User interface development for interactive television: extending a commercial DTV platform to the virtual channel API. *Computers and Graphics*, 28(2):157–166, April 2004. CODEN COGRD2. ISSN 0097-8493 (print), 1873-7684 (electronic).

**Spinellis:2004:GEI**

- [64] Diomidis Spinellis and Clemens Szyperski. Guest Editors' introduction: How is Open Source affecting software development? *IEEE Software*, 21(1):28–33, January/February 2004. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic). URL <http://csdl.computer.org/comp/mags/so/2004/01/s1028.pdf>.

**Vlachos:2004:SAP**

- [65] Vasileios Vlachos, Stephanos Androutsellis-Theotokis, and Diomidis Spinellis. Security applications of peer-to-peer networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 45(2):195–205, June 5, 2004. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

**Crawford:2005:FWC**

- [66] Diane Crawford, Diomidis Spinellis, Peter J. Denning, Henry Baker, Peter J. Denning, Alex Simonelis, David Patterson, and Jeff Johnson. Forum: Why computing parallels brain function; the government's response to tech and CS downturns; disband the hacker posse. *Communications of the ACM*, 48(10):11–13, October 2005. CODEN CACMA2. ISSN 0001-0782 (print), 1557-7317 (electronic).

**Lekkas:2005:HRS**

- [67] Dimitrios Lekkas and Diomidis Spinellis. Handling and reporting security advisories: A scorecard approach. *IEEE Security & Privacy*, 3(4):32–41, July/August 2005. CODEN ???? ISSN 1540-7993 (print), 1558-4046 (electronic).

**Spinellis:2005:B**

- [68] Diomidis Spinellis, John R. Dance, David Arthur Eatough, Kevin C. Desouza, and Yukika Awazu. Bookshelf. *IEEE Software*, 22(1):94–97, January/February 2005. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic). URL <http://csdl.computer.org/comp/mags/so/2005/01/s1094.pdf>.

**Spinellis:2005:DE**

- [69] Diomidis Spinellis. Dear editor. *IEEE Software*, 22(2):14–15, March/April 2005. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2005:JMS**

- [70] Diomidis Spinellis. Java makes scripting languages irrelevant? *IEEE Software*, 22(3):70–71, May/June 2005. CODEN

IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2005:TH**

- [71] Diomidis Spinellis. The tools at hand. *IEEE Software*, 22(1):10–12, January/February 2005. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2005:TWF**

- [72] Diomidis Spinellis. Tool writing: A forgotten art? *IEEE Software*, 22(4):9–11, July/August 2005. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2005:VCP**

- [73] Diomidis Spinellis. Version control, Part I. *IEEE Software*, 22(5):107, September/October 2005. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic). URL <http://csdl.computer.org/comp/mags/so/2005/05/s5107.pdf>.

**Spinellis:2005:VCS**

- [74] Diomidis Spinellis. Version control systems. *IEEE Software*, 22(5):108–109, September/October 2005. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2005:WUT**

- [75] Diomidis Spinellis. Working with Unix tools. *IEEE Software*, 22(6):9–11, November/December 2005. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Crawford:2006:FSF**

- [76] Diane Crawford, Umesk Panchakshariah, L. Peter Deutsch, Kallol Bagchi,

Peeter Kirs, Robert Cervený, Edward J. Ferrara, Frederick G. Volpicelli, Diomidis Spinellis, and C. Augusto Casas. Forum: Stress fundamentals in CS education, simplicity in production; no room for bias when covering the copyright system; don't misuse or misteach UML; cover to cover; future CS course already here; to attract new members, increase ACM scope and mandate. *Communications of the ACM*, 49(8):11–13, August 2006. CODEN CACMA2. ISSN 0001-0782 (print), 1557-7317 (electronic).

**Spinellis:2006:BB**

- [77] Diomidis Spinellis. Bug busters. *IEEE Software*, 23(2):92–93, March/April 2006. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2006:CPL**

- [78] Diomidis Spinellis. Choosing a programming language. *IEEE Software*, 23(4):62–63, July/August 2006. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2006:DLF**

- [79] Diomidis Spinellis. Debuggers and logging frameworks. *IEEE Software*, 23(3):98–99, May/June 2006. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2006:OSP**

- [80] Diomidis Spinellis. Open source and professional advancement. *IEEE Software*, 23(5):70–71, September/October 2006. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2006:PAP**

- [81] Diomidis Spinellis. Project asset portability. *IEEE Software*, 23(1):100–101, January/February 2006. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2006:RSS**

- [82] D. Spinellis. Review of ‘Sustainable Software Development: An Agile Perspective’ by Kevin Tate, Addison-Wesley Professional, 2005, \$39.99, ISBN 0-321-28608-1. *ACM Queue: Tomorrow's Computing Today*, 4(10):49, December/January 2006–2007. CODEN AQCUE. ISSN 1542-7730 (print), 1542-7749 (electronic). See [125].

**Spinellis:2006:STM**

- [83] Diomedis Spinellis. Some types of memory are more equal than others. *login: the USENIX Association newsletter*, 31(2):29–36, April 2006. CODEN LOGNEM. ISSN 1044-6397. URL <http://www.usenix.org/publications/login/2006-04/pdfs/spinellis.pdf>.

**Spinellis:2007:AV**

- [84] Diomidis Spinellis. Abstraction and variation. *IEEE Software*, 24(5):24–25, September/October 2007. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2007:B**

- [85] Diomidis Spinellis, Naseem Mariam, and Caroline Pepa. Bookshelf. *IEEE Software*, 24(4):107–109, July/August 2007. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic). URL <http://csdl.computer>.

org/comp/mags/so/2007/04/s4107.pdf.

**Spinellis:2007:CSR**

- [86] Diomidis Spinellis. Cracking software reuse. *IEEE Software*, 24(1):12–13, January/February 2007. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2007:FSV**

- [87] Diomidis Spinellis and Panagiotis Louridas. A framework for the static verification of api. *The Journal of Systems and Software*, 80(7):1156–1168, July 2007. CODEN JSSODM. ISSN 0164-1212 (print), 1873-1228 (electronic).

**Spinellis:2007:P**

- [88] Diomidis Spinellis. On paper. *IEEE Software*, 24(6):24–25, November/December 2007. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2007:S**

- [89] Diomidis Spinellis. I spy. *IEEE Software*, 24(2):16–17, March/April 2007. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2007:SBO**

- [90] Diomidis Spinellis. Silver bullets and other mysteries. *IEEE Software*, 24(3):22–23, May/June 2007. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2007:TWU**

- [91] Diomidis Spinellis. The tools we use. *IEEE Software*, 24(4):20–21, July/August 2007. CODEN IESOEG.

ISSN 0740-7459 (print), 0740-7459 (electronic).

**Helsen:2008:WMJ**

- [92] Simon Helsen, Arthur Ryman, and Diomidis Spinellis. Where’s my jetpack? *IEEE Software*, 25(5):18–21, September/October 2008. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Karakoidas:2008:FJO**

- [93] Vassilios Karakoidas and Diomidis Spinellis. FIRE/J — optimizing regular expression searches with generative programming. *Software—Practice and Experience*, 38(6):557–573, May ??, 2008. CODEN SPEXBL. ISSN 0038-0644 (print), 1097-024X (electronic).

**Louridas:2008:PLS**

- [94] Panagiotis Louridas, Diomidis Spinellis, and Vasileios Vlachos. Power laws in software. *ACM Transactions on Software Engineering and Methodology*, 18(1):2:1–2:??, September 2008. CODEN ATSMER. ISSN 1049-331X (print), 1557-7392 (electronic).

**Spinellis:2008:AMC**

- [95] Diomidis Spinellis. The Antikythera mechanism: A computer science perspective. *Computer*, 41(5):22–27, May 2008. CODEN CPTRB4. ISSN 0018-9162 (print), 1558-0814 (electronic).

**Spinellis:2008:COK**

- [96] Diomidis Spinellis and Panagiotis Louridas. The collaborative organization of knowledge. *Communications of the ACM*, 51(8):68–73, August 2008. CODEN CACMA2. ISSN 0001-0782 (print), 1557-7317 (electronic).

**Spinellis:2008:RM**

- [97] Diomidis Spinellis. Rational metaprogramming. *IEEE Software*, 25(1):78–79, January/February 2008. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2008:SB**

- [98] Diomidis Spinellis. Software builders. *IEEE Software*, 25(3):22–23, May/June 2008. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2008:UAX**

- [99] Diomidis Spinellis. Using and abusing XML. *IEEE Software*, 25(2):88–89, March/April 2008. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2008:WWP**

- [100] Diomidis Spinellis. The way we program. *IEEE Software*, 25(4):89–91, July/August 2008. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Papadopoulos:2009:ADD**

- [101] Chrissoleon T. Papadopoulos, Michael E. J. O’Kelly, Michael J. Vidalis, and Diomidis Spinellis. *Analysis and design of discrete part production lines*, volume 31 of *Springer Optimization and Its Applications*. Springer-Verlag, Berlin, Germany / Heidelberg, Germany / London, UK / etc., 2009. ISBN 0-387-89493-4. xx + 279 pp.

**Spinellis:2009:BA**

- [102] Diomidis Spinellis and Georgios Gousios, editors. *Beautiful architecture*. O’Reilly

Media, Inc., 1005 Gravenstein Highway North, Sebastopol, CA 95472, USA, 2009. ISBN 0-596-15578-6. xix + 404 pp. LCCN QA76.754 .B43 2009. URL <http://proquest.safaribooksonline.com/9780596155780>.

**Spinellis:2009:BET**

- [103] Diomidis Spinellis. Basic etiquette of technical communication. *IEEE Software*, 26(6):86–87, November/December 2009. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2009:JS**

- [104] Diomidis Spinellis. Job security. *IEEE Software*, 26(5):14–15, September/October 2009. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2009:TTD**

- [105] Diomidis Spinellis. Tools of the trade: Drawing tools. *IEEE Software*, 26(3):12–13, May/June 2009. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2009:TTS**

- [106] Diomidis Spinellis. Tools of the trade: Start with the most difficult part. *IEEE Software*, 26(2):70–71, March/April 2009. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2009:ULO**

- [107] Diomidis Spinellis. User-level operating system transactions. *Software—Practice and Experience*, 39(14):1215–1233, September 25, 2009. CODEN SPEXBL. ISSN 0038-0644 (print), 1097-024X (electronic).

**Sprinkle:2009:FDS**

- [108] Jonathan Sprinkle, Marjan Mernik, Juha-Pekka Tolvanen, and Diomidis Spinellis. FOCUS: Domain-specific modeling: Guest Editors' introduction: What kinds of nails need a domain-specific hammer? *IEEE Software*, 26(4):15–18, July/August 2009. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Androutsellis-Theotokis:2010:MBA**

- [109] Stephanos Androutsellis-Theotokis, Diomidis Spinellis, Panos Louridas, and Kostas Stroggylos. A market-based approach to managing the risk of peer-to-peer transactions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 54(5):675–688, April 8, 2010. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

**Spinellis:2010:CD**

- [110] Diomidis Spinellis. Code documentation. *IEEE Software*, 27(4):18–19, July/August 2010. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2010:CRB**

- [111] Diomidis Spinellis. CScout: A refactoring browser for C. *Science of Computer Programming*, 75(4):216–231, April 2010. CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).

**Spinellis:2010:FD**

- [112] Diomidis Spinellis. Farewell to disks. *IEEE Software*, 27(6):82–83, November/December 2010. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2010:ST**

- [113] Diomidis Spinellis. Software tracks. *IEEE Software*, 27(2):10–11, March/April 2010. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2010:UE**

- [114] Diomidis Spinellis. UML everywhere. *IEEE Software*, 27(5):90–91, September/October 2010. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2011:AD**

- [115] Diomidis Spinellis. Agility drivers. *IEEE Software*, 28(4):96, 95, July/August 2011. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2011:CUO**

- [116] Diomidis Spinellis. Choosing and using open source components. *IEEE Software*, 28(3):96, 95, May/June 2011. CODEN IESEDJ. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2011:EE**

- [117] Diomidis Spinellis. elytS edoC. *IEEE Software*, 28(2):104, 103, March/April 2011. CODEN IESEDJ. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Spinellis:2011:FI**

- [118] Diomidis Spinellis. Faking it. *IEEE Software*, 28(5):96, 95, September/October 2011. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Gutknecht:1994:PLS**

- [119] Jürg Gutknecht, editor. *Programming languages and system architectures: in-*



ternational conference, Zurich, Switzerland, March 2–4, 1994: proceedings, volume 782 of *Lecture Notes in Computer Science*. Springer-Verlag, Berlin, Germany / Heidelberg, Germany / London, UK / etc., 1994. CODEN LNCSD9. ISBN 0-387-57840-4 (New York), 3-540-57840-4 (Berlin). ISSN 0302-9743 (print), 1611-3349 (electronic). LCCN QA76.7 .P79 1994. DM72.00.

**Karagiannis:1994:DES**

- [120] D. Karagiannis, editor. *Database and expert systems applications: 5th international conference, DEXA '94, Athens, Greece, September 7–9, 1994: proceedings*, volume 856 of *Lecture Notes in Computer Science*. Springer-Verlag, Berlin, Germany / Heidelberg, Germany / London, UK / etc., 1994. CODEN LNCSD9. ISBN 0-387-58435-8. ISSN 0302-9743 (print), 1611-3349 (electronic). LCCN QA76.9.D3 D35843 1994.

**USENIX:1994:PWU**

- [121] USENIX Association, editor. *Proceedings of the Winter 1994 USENIX Conference: January 17–21, 1994, San Francisco, California, USA*. USENIX Association, Berkeley, CA, USA, 1994. ISBN 1-880446-58-8. LCCN QA 76.76 O63 U84 1994.

**USENIX:1997:PCD**

- [122] USENIX, editor. *Proceedings of the Conference on Domain-Specific Languages, October 15–17, 1997, Santa Barbara, California*. USENIX Association, Berkeley, CA, USA, 1997. ISBN 1-880446-89-8. LCCN QA76.7 .C663 1997. URL <http://www.usenix.org/publications/library/proceedings/dsl197/>.

**USENIX:2000:UAT**

- [123] USENIX, editor. *2000 USENIX Annual Technical Conference: San Diego, CA, USA, June 18–23, 2000*. USENIX Association, Berkeley, CA, USA, 2000. ISBN 1-880446-22-7. LCCN ????. URL <http://www.usenix.org/publications/library/proceedings/usenix2000>.

**USENIX:2001:PFT**

- [124] USENIX, editor. *Proceedings of the FREENIX Track: 2001 USENIX Annual Technical Conference: June 25–30, 2001, Marriott Copley Place Hotel, Boston, Massachusetts, USA*. USENIX Association, Berkeley, CA, USA, 2001. ISBN 1-880446-10-3. LCCN QA76.8.U65 U84 2001. URL <http://www.usenix.org/publications/library/proceedings/usenix01/freenix01/technical.html>.

**Tate:2006:SSD**

- [125] Kevin Tate. *Sustainable software development: an agile perspective*. Agile software development series. Addison-Wesley, Reading, MA, USA, 2006. ISBN 0-321-28608-1. xxxiii + 226 pp. LCCN QA76.76.D47 T38 2006. URL <http://www.loc.gov/catdir/toc/ecip0515/2005019120.html>.