A Complete Bibliography of Publications in *Science of Computer Programming*

Nelson H. F. Beebe  
University of Utah  
Department of Mathematics, 110 LCB  
155 S 1400 E RM 233  
Salt Lake City, UT 84112-0090  
USA  
Tel: +1 801 581 5254  
FAX: +1 801 581 4148  
E-mail: beebe@math.utah.edu, beebe@acm.org, beebe@computer.org (Internet)  
WWW URL: http://www.math.utah.edu/~beebe/

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References


REFERENCES


Anonymous:1982:CPI


Anonymous:1982:WSS


London:1982:ISF


Rem:1982:FSP


Misra:1982:FRE


Elrad:1982:DDP


Lamport:1982:ACP


Gries:1982:NSS


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REFERENCES

Smith:1987:ASD

Harel:1987:SVF

Emerson:1987:MMC

Sun:1987:DSE

Pritchard:1987:LPN

Manna:1987:OBS

Kaldewaij:1987:SAB

Rem:1987:SPEc

Anonymous:1987:BRB

Nielsion:1987:HLP
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**BenCherifa:1987:TRS**


**Giannotti:1987:SES**


**Komorowski:1987:LPR**


**Rem:1987:SPEd**


**Dijkstra:1987:HEB**


**Pepper:1987:SCP**


**Fokkinga:1987:CPS**


**Boullier:1987:NER**


**Morris:1987:TBS**


**Baruch:1988:PIS**

[137] Orit Baruch and Shmuel Katz. Partially interpreted schemas for CSP programming. *Science of Computer Pro-


Paterson:1988:BRB


Hankin:1988:BRB


Rem:1988:SPEa


Tel:1988:DGM


Nielson:1988:ABT


Mason:1988:VPD


Grabowski:1988:BRB


Wolczko:1988:BRB

REFERENCES


[159] Peter G. Harrison. Linearisation: an optimisation for nonlinear functional

Rem:1988:SPEb


Ryder:1988:CII


Morgan:1988:PPA


Mateti:1988:MTT


Berghammer:1988:TAS


Broy:1988:VQ


Walter:1988:BRB


Pratt:1988:BRB


Mearns:1988:BRB

REFERENCES


[175] David A. Schmidt. Detecting stack-based environments in denotational
REFERENCES


**Schnoebelen:1988:RCP**


**Xue:1988:DLA**


**Rem:1988:SPEc**


**Mosses:1988:BRB**


**Martin:1988:BRB**


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**Jones:1988:BRB**


**Brookes:1988:BRB**


**Anonymous:1988:BRB**


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vanderWoude:1989:PPS


Bijlsma:1989:CP


Blikle:1989:DE

REFERENCES

CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).

Hogger:1989:BRB


Pepper:1989:BRB


Shawe-Taylor:1989:BRB


Monahan:1989:BRB


Lehman:1989:BRB


Kirkham:1989:BRB


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SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).


[236] devink:1990:CSP


[238] Spivey:1990:FTE

[239] Schoett:1990:BCD


[244] Ince:1990:BRB
D. C. Ince. Book review: Software design and prototyping using me too, by H. Alexander and V. Jones. Prentice-Hall, Hemel Hempstead, United Kingdom, 1989, Price £17.95 (paper-

Feijs:1990:BRB


Jackson:1990:BRB


Wood:1990:BRBa


Wood:1990:BRBb


Wood:1990:BRBc


Wood:1990:BRBd

REFERENCES

VandeSnepscheut:1990:F


Chandy:1990:RAC


Hehner:1990:PTP


Misra:1990:SCO


Gribomont:1990:SRC


Kaldewaij:1990:DSC


Kaldewaij:1990:SE


Malcolm:1990:DSP


Morgan:1990:TIR


Smith:1990:ATD

REFERENCES

CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).


**Pratt:1990:BRBb**


**Talia:1990:BRB**


**Reichel:1990:BRB**


**Anonymous:1990:CPM**


**Hofstee:1990:DS**


**Benaini:1990:SNS**

REFERENCES

Loyens:1990:TSP


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Struik:1990:SDP


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Kessels:1990:VPC


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[Turski:1991:BRB]

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Benveniste:1991:SPE


Bondorf:1991:AAR


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Launchbury:1991:BRB


Lindsey:1991:BRB

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Mendler:1991:BRB


Kneuper:1991:SES


Zemanek:1992:BRB


Hansson:1992:BRB


Osterby:1992:BRB


Nielsen:1992:BRB


Szeredi:1992:BRB


Knuth:1992:BRB


Anderson:1992:BAR


Kamareddine:1992:SCR


Barbuti:1992:BPT


Ghezzi:1993:GER


Dardenne:1993:GDR


Ledru:1993:DRS


Schobbens:1993:EAS


Kurki-Suonio:1993:RTS


Ciapessoni:1993:ETG

REFERENCES

Vivares:1993:MJP


Skillicorn:1993:DPP


Back:1993:SIS


Desharnais:1993:MSD


Anonymous:1993:AIV


Anonymous:1993:MIV


Gribomont:1993:CTS


Moller:1993:TPA


Apt:1993:F


Abadi:1993:ADS


Steffen:1993:GDF

[351] Bernhard Steffen. Generating data flow analysis algorithms from modal
references


[360] H. Peter Hofstee. Distributing a class of sequential programs. Sci-
REFERENCES


REFERENCES

CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic). See erratum [376].

Hughes:1994:RAI


Nielson:1994:TPW


Gibbons:1994:EPA


Palsberg:1994:STO


Rondogiannis:1994:PNB


Borger:1994:BRB


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Sannella:1995:F


Abadi:1995:TPO


Andrews:1995:FII


Bidoit:1995:BAS


Giegerich:1995:CIP


Hankin:1995:LTI

[411] Chris Hankin and Daniel Le Métayer. Lazy type inference and program anal-


Achatz:1996:MPD


Back:1996:SCA


Berghammer:1996:TDC


Russling:1996:DCL


Apt:1996:ABQ


Kaldewaij:1996:LT


Coquand:1996:ATC


Monin:1996:ECH


Curtis:1996:PG

REFERENCES


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1996. CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).


[458] Tatjana Kapus and Zmago Brezocnik. Verification of XTP context

**Bicarregui:1997:MMF**


**Campos:1997:STF**


**Elseaidy:1997:MVA**


**Bos:1997:BDT**


**Korver:1997:DFI**

REFERENCES


Chakravarty:1998:GHO


Borghoff:1998:CBP


Nguyen:1998:DAC


vanAmmers:1998:PCC


Moir:1998:FLL


DeFrancesco:1998:SSR


Cousot:1998:F


Armstrong:1998:TCB

[484] Tania Armstrong, Kim Marriott, Peter Schachte, and Harald Søndergaard. Two classes of Boolean functions
REFERENCES


**Banerjee:1998:SST**


**Halbwachs:1998:ASP**


**Mauborgne:1998:AIU**


**LacknerSolbergGasser:1998:STA**


**Yi:1998:AIE**


**Ciancarini:1998:CML**


**Andreoli:1998:MND**

References


Nielson:1998:F


PeytonJones:1998:TBO


Smith:1998:SPT


Seidl:1998:CSD


Rose:1998:LTH


Barbuti:1998:TLS


Giacobazzi:1998:ODD


[514] Sandro Etalle. Book review: *An introduction to logic programming*
REFERENCES


Semini:1999:RCT


Morris:1999:LRE


vanDeursen:1999:BRB


Astesiano:1999:SHT


Hehner:1999:SPT


Osorio:1999:TPO


Anonymous:1999:Ea


Rehof:1999:TCF


Venet:1999:AAP


Anonymous:1999:BR


Anonymous:1999:I


Cuellar:2000:F


Berry:2000:EFM


Bozga:2000:VTG

Hartonas-Garmhausen:2000:VSC


Heimdahl:2000:ANW


Baxter:2000:RER


Girard:2000:CAD

REFERENCES


REFERENCES

Dijkstra:2000:CCB


Gibbons:2000:GDA


Hughes:2000:GMA


Joshi:2000:SAS


vonKarger:2000:CAR


Sorensen:2000:CPT


Jay:2000:CPP

REFERENCES

Nitsche:2000:SAF


Loulergue:2000:CFB


McMillan:2000:MHV


Anonymous:2000:Eb


Anonymous:2000:Ib


Berghammer:2000:DRP


Cortesi:2000:CAD

[569] Agostino Cortesi, Baudouin Le Charlier, and Pascal Van Hentenryck. Com-
REFERENCES

111

[570] Rahma Ben Ayed, Jules Deshar- 
123, August ??, 2000. CODEN SCPGD4. ISSN 0167-6423 (print), 
42/21/23/abstract.html; http://www.elsevier.nl/gej-ng/10/39/ 
21/42/21/23/article.pdf.

[571] Stephan Diehl. A generative methodology for the design of abstract 
gust ??, 2000. CODEN SCPGD4. ISSN 0167-6423 (print), 
42/21/24/abstract.html; http://www.elsevier.nl/gej-ng/10/39/ 
21/42/21/24/article.pdf.

[572] Gianfranco Balbo. *Performance Mod-
eling with Deterministic and Stochas-
tic Petri Nets*, Christoph Linde-
mann, Wiley-Interscience Series in 
Systems and Optimization Wiley, 
Programming*, 38(1–3):143– 
146, August ??, 2000. CODEN 
SCPGD4. ISSN 0167-6423 (print), 
www.elsevier.nl/gej-ng/10/39/21/ 
42/21/25/abstract.html; http:// 
www.elsevier.nl/gej-ng/10/39/ 
21/42/21/25/article.pdf.

on Logic, Language and Computation: 
Selected Papers*, Jonathan Ginzburg, 
Zurab Khasidashvili, Carl Vogel, Jean-
Jacques Lévi, and Enric Vallduví (Eds.), Studies in Logic, Language and 
Information series of CSLI Publications 
and FoLli, Stanford, 1998, xxxi + 376 
of Computer Programming*, 38(1–3): 
147–149, August ??, 2000. CODEN 
SCPGD4. ISSN 0167-6423 (print), 
www.elsevier.nl/gej-ng/10/39/21/ 
42/21/26/abstract.html; http://www. 
elsevier.nl/gej-ng/10/39/21/ 
42/21/26/article.pdf.

[574] Davide Sangiorgi. *Communicating 
and Mobile Systems: the π-calculus*, 
Robin Milner, Cambridge University 
of Computer Programming*, 38(1–3): 
151–153, August ??, 2000. CODEN 
SCPGD4. ISSN 0167-6423 (print), 
www.elsevier.nl/gej-ng/10/39/21/
REFERENCES


REFERENCES

Volpe:2001:FOL

Feijs:2001:MNA

Janicki:2001:FST

Groote:2001:ATH

Moreau:2001:DDS

Anonymous:2001:AIVa
Astesiano:2001:FAS


Mota:2001:MCC


Bradley:2001:FDL


Padberg:2001:RBR


Grieskamp:2001:SES


Scholz:2001:IDS


Smith:2001:P


REFERENCES


Antoniol:2001:DCT
Cifuentes:2001:RJT
vanDeursen:2001:ESC
Anonymous:2001:AIVb
REFERENCES


REFERENCES


[Anonymous:2001:AIVc]


[Berry:2002:FMV]


[Robertson:2002:PFE]


[Cleaveland:2002:GTV]


[Kwak:2002:PAS]


[Berzins:2002:LIA]

REFERENCES


michel vermelinger and José Luiz Fiadeiro. a graph transformation approach to software architecture reconfiguration. science of computer programming, 44(2):133–155,


Verhoef:2002:QIP


Anonymous:2002:EBa


Chikofsky:2002:P


Jahnke:2002:SIE


Sousa:2002:CRA


Chaumun:2002:CIM


Brunekreef:2002:TUC


Sellink:2002:RCC


Rayside:2002:EJL


Anonymous:2002:AIb

REFERENCES

SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).

Anonymous:2002:EBb


Ciancarini:2003:ICL


Attanasio:2003:SAR


Bonsangue:2003:CCM


Brogi:2003:ECS


Moran:2003:EFS


Rowstron:2003:UMC


Vitek:2003:CPS


Anonymous:2003:EBa


REFERENCES


Kuipers:2003:OOT


Anonymous:2003:EBc


Cortesi:2003:SA


Aldrich:2003:CSE


Mauborgne:2003:IRT


Nielson:2003:AIM


Monniaux:2003:ACP


Fernandez:2003:SSR


Liu:2003:EDC


Anonymous:2003:A1b

Anonymous:2003:EBd

Paleri:2003:PRE

Edwards:2003:SES

Cao:2003:DCM

Berghammer:2003:LAA

Anonymous:2003:EBe

Watson:2003:NAC

Watson:2003:BMS

Wah:2003:ACE

Pedreschi:2003:LPA
REFERENCES

Anonymous:2003:Alc


Anonymous:2003:EBf


Burgess:2003:TSA


Rees:2003:ASI


Comini:2003:AIB


Curtis:2003:CGA


Anonymous:2003:AId


Anonymous:2003:EBg


Degano:2004:P


Meadows:2004:OSM


Gorrieri:2004:SFR

[709] Roberto Gorrieri and Fabio Martinelli. A simple framework for real-time cryp-


[719] Eerke Boiten and Bernhard Möller. Foreword. *Science of Computer Pro-
REFERENCES

Kozen:2004:SRD

vonWright:2004:TRA

Hesselink:2004:UEV

Mu:2004:TAI

Hinze:2004:TID

Backhouse:2004:SAI

Anonymous:2004:EBa

Burgess:2004:CIE

Giegerich:2004:DDP

Wile:2004:LLR
<table>
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<th>Reference Code</th>
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<th>CODEN</th>
<th>ISSN (print)</th>
<th>ISSN (electronic)</th>
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</thead>
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REFERENCES

SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).


REFERENCES

CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).

Liu:2004:JBD


Elnagar:2004:GPP


Anonymous:2004:EBc


Burgess:2004:TSA


Qie:2004:USG


Wang:2004:SBB


Steinder:2004:SFL


Canright:2004:RN


Couch:2004:ORN


Anonymous:2004:EBd

REFERENCES

(2):??, November 2004. CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).

Bosch:2004:SVM


Schmid:2004:CAF


vanderHoek:2004:DTP


Webber:2004:MVS


Beuche:2004:VMF


Goedicke:2004:DRV


Zhang:2004:XMH


Roubtsova:2004:BIU


Anonymous:2004:EBe


Power:2005:E

REFERENCES


REFERENCES

Santone:2005:CLI

Vereijken:2005:EBR

Anonymous:2005:EBb

deBoer:2005:P

Arbab:2005:ABT

Breunesse:2005:FMS

Damm:2005:DTU

Damm:2005:LLL

Gossler:2005:CCB

Leavens:2005:HDJ
[789] Gary T. Leavens, Yoonsik Cheon, Curtis Clifton, Clyde Ruby, and David R.

[REFERENCES]


REFERENCES


REFERENCES

0167-6423 (print), 1872-7964 (electronic).

**Groote:2005:MCP**


**Verhoef:2005:QAO**


**Verhoef:2005:QVI**


**Cortellessa:2005:RCS**


**Ponsini:2005:RIP**


**Anonymous:2005:EBe**


**Chung:2005:SSA**


**Chen:2005:BEP**


**Shin:2005:SHC**


**Sancho:2005:EPA**

REFERENCES

Murakami:2005:CCS


Coallier:2005:PLE


Cooper:2005:PMA


Maheshwari:2005:SAC


Anonymous:2005:EBf


Veerman:2005:TLC


Jagannathan:2005:TOC


Nunez:2005:FSM


Denti:2005:MPJ


Anonymous:2005:EBg

REFERENCES

August 2005. CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).

Ertl:2005:AIV


Liu:2005:EJM


Franz:2005:PVM


Latendresse:2005:GFI


Gregg:2005:CVR


Whaley:2005:JVM


Palacz:2005:ECI


Anonymous:2005:EBh


Cousot:2005:SAS

REFERENCES


REFERENCES

SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).

Anonymous:2005:EBi


Moir:2005:CSJ


Lea:2005:JUC


Cole:2005:SST


Harris:2005:ESE


Shanneb:2005:ERP


Rose:2005:DIP


Greenhouse:2005:OAE


Anonymous:2005:EBj


Aleksy:2006:F

REFERENCES

Mitchell:2006:SIC

Allen:2006:SIG

Debbabi:2006:SIC

Nagpurkar:2006:PBV

Wells:2006:NIL

Puder:2006:XAW

Ayres:2006:VAC

Cabri:2006:ASP

Cunningham:2006:UCP

Anonymous:2006:EBa
REFERENCES


[886] Lawrence Chung and Nary Subramanian. Quality system and software

Garg:2006:IDE


Shin:2006:DAS


Lera:2006:PRO


Murakami:2006:FMC


Sterritt:2006:NGS


Dai:2006:MPA


Anonymous:2006:EBd


Brogi:2006:P


Baier:2006:MCC


Lopes:2006:AMS

[896] Antónia Lopes and José Luiz Fiadeiro. Adding mobility to software archi-
Brogi:2006:SSA


Linden:2006:ETC


Hedin:2006:P


Cordy:2006:TST


Begel:2006:XAA


Johnstone:2006:EGP


vandenBrand:2006:AE


Anonymous:2006:EBe


Lengauer:2006:P


Carette:2006:GEC

REFERENCES

Cohen:2006:SPG


Herrmann:2006:CPE


League:2006:MSP


Neverov:2006:EOO


Anonymous:2006:EBf


Jones:2006:FPM


Sagonas:2006:EMM


Swamy:2006:SMM


Wright:2006:OAM


Printezis:2006:MGC

REFERENCES

SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).


[926] Riccardo Focardi, Roberto Lucchi, and Gianluigi Zavattaro. Secure shared
REFERENCES


REFERENCES

SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).


REFERENCES


REFERENCES


REFERENCES

Burgess:2007:RAD


Filliatre:2007:FPP


Gao:2007:LFP


Anonymous:2007:EBc


Barjis:2007:TMA


Gruhn:2007:WBP


Yeung:2007:MMC


vanHee:2007:LLH


Akhlaki:2007:MAF


Gallardo:2007:PAX

[974] María del Mar Gallardo, Jesús Martínez, Pedro Merino, Pablo Nuñez,

Anonymous:2007:EBd


Bergstra:2007:LE


Kozen:2007:P


Atanassow:2007:CXH


Gibbons:2007:MSR


Martin:2007:MAD


Morris:2007:TUD


Fernandes:2007:DDF


Moller:2007:KGL


Anonymous:2007:EBbe

REFERENCES

SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).

Krikhaar:2007:SCM


Voinea:2007:VAS


Murta:2007:OSI


Anonymous:2007:EBf


Chung:2007:BGB


Verstichel:2007:ODM


Garrido:2007:DUC


Vela:2007:AAC


Shin:2007:SRA

[993] Michael E. Shin and Hassan Gomaa. Software requirements and architecture

Pena:2007:DME


Dai:2007:UFB


Anonymous:2007:EBg


Broy:2007:ESC


Gitzel:2007:UEW


Duran:2007:MMA


Csenki:2007:RPP


Ogata:2007:MVR


Anonymous:2007:EBh

REFERENCES


[1012] Marc Ponsen, Pieter Spronck, Héctor Muñoz-Avila, and David W. Aha. Knowledge acquisition for adaptive
REFERENCES

1. Roden:2007:TME


3. Heule:2007:SGD


5. Shehata:2007:USF


7. Erwig:2007:UCE


Anonymous:2007:EBn


vandenBrand:2007:GEI


Kraft:2007:TCR


Ekman:2007:JSM


Gogolla:2007:UUB


Ernst:2007:DSD


Oliveira:2007:CW


Li:2007:CTA


Diaz-Agudo:2007:BCS


Johnstone:2007:PPS

[1051] Adrian Johnstone and Elizabeth Scott. Proofs and pedagogy; science and systems: The grammar tool box. *Scien-

Anonymous:2007:EBo


Lammel:2008:GMP


Duan:2008:FTL


Cicchetti:2008:DWA


Anonymous:2008:EBa


Aleksy:2008:PSI


Xian:2008:GCJ


Singer:2008:DAJ


Mathiske:2008:ADF

REFERENCES


REFERENCES


1081 Martin Bravenboer, Karl Trygve Kalleberg, Rob Vermaas, and Eelco Visser. Stratego/XT 0.17. A language and
REFERENCES


[1101] Dries Schellekens, Brecht Wyseur, and Bart Preneel. Remote attestation
REFERENCES


Bianchi:2008:SPA


Refsdal:2008:EUS


Bringer:2008:BBW


denHartog:2008:TMC


Anonymous:2008:EBi


Eshuis:2009:RSS


Garavel:2009:SCH


Kourie:2009:IAC


Colvin:2009:GTP

Robert Colvin and Brijesh Dongol. A general technique for proving lock-freedom. Science of Computer Programming, 74(3):143–165, January 1,
REFERENCES

2009. CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).

Anonymous:2009:EBa


Dong:2009:SSI


Chen:2009:RVC


Freitas:2009:VCF


Butterfield:2009:MFM


Freitas:2009:PFS


Anonymous:2009:EBb


Aleksy:2009:PSI


Bettini:2009:FJD


Wurthinger:2009:ABC

REFERENCES

170


Bradel:2009:SPP


Zhang:2009:ISE


Hoffman:2009:CAO


Makela:2009:CBC


Puder:2009:BCL


Anonymous:2009:EBc


Krikhaar:2009:GEI


Vidacs:2009:CPS


Hindle:2009:RBL


Binkley:2009:ILL

[1130] Dave Binkley, Dawn Lawrie, Steve Maex, and Christopher Morrell. Identifier length and limited programmer
REFERENCES

171


Dalton:2009:VRB


Roy:2009:CEC


Anonymous:2009:EBd


Uustalu:2009:P


Cockett:2009:LMP


Danvy:2009:RW


Abel:2009:TBT


Audebaud:2009:PRA


Hinze:2009:GP


Morgan:2009:SKR

REFERENCES

2009. CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).


[1150] Samuele Carpineti, Cosimo Laneve, and Luca Padovani. PiDuce — a project for experimenting Web services


Johnstone:2010:P


Camacho:2010:AGP


Aakesson:2010:IMC


VanWyk:2010:SEA


Scott:2010:RPS


Schmitz:2010:EAD


Rinderknecht:2010:TPU


Cornelio:2010:SR


Ward:2010:CDS


Brabrand:2010:AAC

REFERENCES


REFERENCES

176

Anonymous:2010:EBb


Wood:2010:CML


Weber:2010:IEU


Mendonca:2010:DMC


Pereira:2010:FAM


Ramos:2010:CNC


Anonymous:2010:EBc


Lea:2010:GEF


DeNicola:2010:FLS

REFERENCES

Kluppelholz:2010:ATS


Russello:2010:PDC


Singh:2010:PCM


Lawall:2010:PSI


Bravenboer:2010:PIA


Culpepper:2010:DHM


Fradet:2010:AAE


Frisby:2010:CLP


Gil:2010:SSS


Jarvi:2010:PCC

[1197] Jaakko Järvi, Mat Marcus, and Jacob N. Smith. Programming with C++

Jung:2010:TCF


Pirkelbauer:2010:DEC


Chung:2010:DHQ


Lung:2010:EBA


Bennett:2010:AOM


Noguera:2010:ODA


Ancona:2010:PSI


Jarvi:2010:CLE

Pirkelbauer:2010:DAS


Hallett:2010:ICS


Logozzo:2010:PWR


Canal:2010:P


Sabouri:2010:ABS


Rodrigues:2010:SAA


Ciancia:2010:EBC


Lei:2010:RTS


Heam:2010:CSB


Mernik:2010:SIP

[1215] Marjan Mernik, Barrett R. Bryant, and Chang-Hyun Jo. Special issue on the Programming Languages Track at

Buss:2010:NAS


Denny:2010:IAG


Jin:2010:DMT


Rodriguez:2010:IWS


Apel:2010:AFA


Chen:2010:TDW


Haubl:2010:CES


Cleophas:2010:NTS

REFERENCES


Audebaud:2011:P


Backhouse:2011:EAE


Desharnais:2011:IAD


Matthes:2011:MFN


Siek:2011:SIL


Russell:2011:DAL


Bourdev:2011:ERT


Oancea:2011:AGE


Munkby:2011:AES


Solodkyy:2011:ETS

Pion:2011:GLE


Heinzl:2011:GTL


Gluck:2011:SIG


Carette:2011:MSP


Huang:2011:SSP


Lutteroth:2011:TSR


Siek:2011:LGP


Ramalingam:2011:SIP


Carette:2011:PEM

REFERENCES


[1270] Peter Y. H. Wong and Jeremy Gibbons. Formalisations and applications of BPMN. *Science of Computer Programming*, 76(8):633–650, August 1,
REFERENCES

Meng:2011:SRC


Clarke:2011:CBC


Andova:2011:DCP


Boiten:2011:SPR


Hesselink:2011:SRC


Schellhorn:2011:CFA


Reeves:2011:CRD


Oliveira:2011:TLR


Leuschel:2011:SPI


Schneider:2011:CSI

[1280] Steve Schneider and Helen Treharne. Changing system interfaces consistently: a new refinement strategy for
REFERENCES

Weiss:2011:PAP


Benes:2011:POR


Colvin:2011:SBT


Dovland:2011:IRL


Wong:2011:PSW


Horspool:2011:PPP


Kabanov:2011:DSF


Bettini:2011:DOC


Villazon:2011:CAW

REFERENCES


[1298] Roberto Di Cosmo, Davide Di Ruscio, Patrizio Pelliccione, Alfonso Pierantoni, and Stefano Zacchioli. Support-
REFERENCES

189


Karus:2011:PMX


Laval:2011:SSV


Lincke:2011:OIC


Mannaert:2011:TRS


Meyers:2011:FEM


Parra:2011:UDR


vanderSpek:2011:ADT


Chung:2012:SSS


REFERENCES


Djoko:2012:APP


Machado:2012:PSP


Perna:2012:MWW


Zeyda:2012:MRA


daCosta:2012:VGG


Myreen:2012:FE


deOliveira:2012:CDP

[1335] Umberto Souza da Costa, Anamaria Martins Moreira, Martin A. Musicante, and Plácido A. Souza

vanHeesch:2012:SEP


Fiadeiro:2012:FMS


Volanschi:2012:PMM


Codur:2012:RSE


Hamza:2012:RBR


Field:2012:SPE


Fok:2012:SFS

REFERENCES


Bonsangue:2012:MCD


Navabi:2012:DAS


Ritson:2012:MSL


Zaidman:2012:PSI


Lo:2012:MQT


Bettenburg:2012:ESI


Salaun:2012:PSI

REFERENCES

Kemper:2012:SBV

Meng:2012:CDM

Henrio:2012:ATF

Pourvatan:2012:SER

Duran:2012:GFP

Arbab:2012:FSE

Aceto:2012:RFD

Schuppan:2012:TNU
Viktor Schuppan. Towards a notion of unsatisfiable and unreal-


Sivaramakrishnan:2013:ES

Philips:2013:NOS

Fok:2013:ASP

Bettini:2013:CTB

Acciai:2013:BCR

Crampton:2013:PTS

Frappier:2013:ASM

Hallerstede:2013:VFM
[1393] Stefan Hallerstede, Michael Leuschel, and Daniel Plagge. Validation of for-

Ireland:2013:RMC


Deharbe:2013:ISS


Reynolds:2013:MJB


duBousquet:2013:SSM


Clark:2013:SMT


Mateo:2013:MMC


Mernik:2013:SIP


[1408] Matthias Hauswirth and Andrea Adamoli. Teaching Java programming

Bettini:2013:TPL


Casadei:2013:PSS


Dolev:2013:SDS


Viroli:2013:CSC


Nardini:2013:STC


Muldoon:2013:DCO


Bai:2013:SOS


**Mernik:2013:SSP**


**Dinkelaker:2013:ICS**


**Viroli:2013:OSP**


**Acher:2013:FDS**


**Cabri:2013:PSS**


**Dam:2013:TNG**


**Garcia:2013:MDC**
Molesini:2013:SAO

Vigueras:2013:SMS

Fortino:2013:ALT

Boissier:2013:MAO

Ilie:2013:MAA

Alpuente:2013:PSS

Evangelista:2013:DSS


REFERENCES


REFERENCES


Ábel Sinkovics and Zoltán Porkoláb. Implementing monads for C++ tem-

**Hesselink:2013:MVL**


**Ferrari:2013:TPM**


**Grant:2013:UHE**


**Ying:2013:VQP**


**Oh:2013:ABA**


**Dam:2013:SCI**


**Vinju:2013:PSS**


[1494] Juan Rodríguez-Covili and Sergio F. Ochoa. A lightweight and distributed middleware to provide presence awareness in mobile ubiquitous systems. Science of Co-
REFERENCES


Desharnais:2013:MPC


Backhouse:2013:ASL


Dongol:2013:DRT


Guttmann:2013:EDA


Hayes:2013:LUT


Hinze:2013:AFU


Macedo:2013:TLA


Niqui:2013:SPC

REFERENCES


Wang:2013:RPM


Abascal:2013:SSM


Condori-Fernandez:2013:EAE


Figueroa-Martinez:2013:EUL


Losada:2013:GAD


Rojas:2013:BGB


Bosch:2013:SPL

REFERENCES

Karatas:2013:EFM

Hartmann:2013:UMI

Ubayashi:2013:CDP

Eklund:2013:AAP

Ganesan:2013:AUT

Marinho:2013:MNS


REFERENCES


REFERENCES


[1543] Mohammad Reza Mousavi and Gwen Salaün. Preface: Special section on


REFERENCES


REFERENCES


REFERENCES


[1607] Claus Brabrand and Eric Van Wyk. Preface to the Special Section on Language Descriptions, Tools, and


[Fouh:2014:DAI](#) Eric Fouh, Ville Karavirta, Daniel A. Breakiron, Sally Hamouda, Simin Hall, Thomas L. Naps, and Clifford A. Shaffer. Design and architecture of an interactive eTextbook...
REFERENCES


Conde:2014:IDS


Molina:2014:EGN


Cooper:2014:OSS


Santos:2014:EWB


Heeren:2014:FSS


Mousavi:2014:F


Horne:2014:VAR

REFERENCES


REFERENCES


[1634] Fabio Mascarenhas, Sérgio Medeiros, and Roberto Jerusalimsky. On the relation between context-free grammars and parsing expression gram-


[1654] Kyungmin Bae, José Meseguer, and Peter Csaba Ölveczky. Formal patterns for multirate distributed real-


REFERENCES


REFERENCES

Preoteasa:2014:RAD


Rocha:2014:SSR


Braga:2014:BSP


Medeiros:2014:RPE


Kfoury:2014:SSD


Mongiovi:2014:MRS


Ferreira:2014:UFO


Grov:2014:PIG

REFERENCES

CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).


REFERENCES


[1696] David Déharbe, Pascal Fontaine, Yoann Guyot, and Laurent Voisin. Integrating SMT solvers in Rodin. *Sci-
REFERENCES

Hallerstede:2014:RDM


Su:2014:FHS


Milicevic:2014:PAO


Fraikin:2014:SCT


Jones:2014:RBT


Barbosa:2014:FAC


Zhao:2014:SCT

Liang Zhao, Roberto Bruni, and Zhiming Liu. A sound and complete theory of graph transformations for service programming with sessions and pipelines. *Science of Computer


REFERENCES


Garcia-Perez:2014:SFC


Weijers:2014:STE


Servetto:2014:MCL


Simon:2014:DCT


Mousavi:2014:SSS


Carvalho:2014:ITC


Papadakis:2014:MEE

Mike Papadakis, Marcio Delamaro, and Yves Le Traon. Mitigating the effects of equivalent mu-
REFERENCES


REFERENCES


Junior:2014:SEP


Medeiros:2014:LRP


Reis:2014:FIA


Viera:2014:AGM


Gaia:2014:QQA


Cunha:2014:MBP


Luttgen:2014:SIA

REFERENCES


Marche:2014:VFB


Tofan:2014:TAP


James:2014:MVR


Zhao:2014:FSV


Mateescu:2014:PDR


Talpin:2014:CPS


Czarnecki:2014:SLE

REFERENCES


REFERENCES


REFERENCES


Godfrey:2015:USA


Tip:2015:IPO


Lammel:2015:SC


Moonen:2015:TEB


Cleve:2015:UDS


Snelting:2015:UPS


Urma:2015:SCQ


Bruntink:2015:TBR

REFERENCES


vanderStorm:2015:TMP


Nierstrasz:2015:PAM


Heinen:2015:VPP


Kogtenkov:2015:ACC


vanDeursen:2015:CBA


Lanese:2015:SIS


Karatas:2015:SCC


REFERENCES

Cortellessa:2015:MAC


Cimatti:2015:CRP


Brada:2015:RMD


Etemaadi:2015:NDF


Anonymous:2015:EBa


Muccini:2015:SIS


Aichernig:2015:MBM


Khamespanah:2015:TRS


Fernandez-Diaz:2015:ADF


Harel:2015:TBP


Ashrov:2015:UCB


Bensalem:2015:ODI


Laval:2015:ADL


Arnaud:2015:HBP

[1831] Jean-Baptiste Arnaud, Stéphane Ducasse, Marcus Denker, and Camille Teruel. Handles: Behavior-propagating first class references for dynamically-typed

Peck:2015:GUG


Scholliers:2015:CC


Gomez:2015:VCS


Olivero:2015:OFE


Bolz:2015:IMT


VanCutsem:2015:RTC


Anonymous:2015:EBd

REFERENCES


REFERENCES

Clark:2015:XLM


Song:2015:RMA


Margoor:2015:TTI


Abebe:2015:EDC


Margaris:2015:IFA


Parizek:2015:MCC


Sanchez:2015:PAR

Anonymous:2015:EBf


Duran:2015:PRL


Tushkanova:2015:RBS


Eckhardt:2015:SDI


Bruni:2015:MAA


Fadlisyah:2015:FMA


Lepri:2015:SCT


REFERENCES

Anonymous:2015:EBh


Johnson:2015:TGT


Erbas:2015:MTB


Ralph:2015:SCI


Stoica:2015:SCG


Ng:2015:ISE


Stol:2015:TOS


Perry:2015:FEU

Paivarinta:2015:TAS


Wieringa:2015:SSG


Salas-Zarate:2015:ABP


Salvaneschi:2015:CLD


Gatrell:2015:ERC


Hesselink:2015:MEF


Backhouse:2015:CCT


[1890] Adrien Champion, Rémi Delmas, and Michael Dierkes. Generating

[Anonymous:2015:EBj]


REFERENCES


REFERENCES

Schrijvers:2015:PSS


Robbins:2015:TPR


ODonnell:2015:ESF


Montenegro:2015:SAF


Matsuda:2015:BFM


Yamada:2015:UOT


Pino:2015:EAP


Caballero:2015:TTE

[1932] Rafael Caballero, Peter J. Stuckey, and Antonio Tenorio-Fornés. Two type extensions for the constraint modeling


REFERENCES


Hatefi:2015:ITB


Bartoletti:2015:LPN


deBoer:2015:IPP


Chin:2015:SEP


Kameyama:2015:CIY


Leather:2015:TCR


Adams:2015:OST


Barenghi:2015:PPM

[1958] Alessandro Barenghi, Stefano Crespi Reghizzi, Dino Mandrioli, Federica
REFERENCES


Yi:2015:CTC


Hammoudi:2015:PSI


Koshima:2015:CEE


Bender:2015:SRM


Schwagerl:2015:GBA


Artho:2015:Pb

Sabahi-Kaviani:2015:FSE

Pilbrow:2015:ACN

Pang:2015:FVF

Pearce:2015:DVC

Fiadeiro:2015:FAC

Gossler:2015:GFB

Boudjadar:2015:RFC
Lascu:2015:ADC


Li:2015:MVC


vandenBrand:2015:ILT


Basten:2015:MLI


Sloane:2015:OK


Kaminski:2015:MSO


Viera:2015:CCC


Boulytchev:2015:CTD

REFERENCES


Fors:2015:JIO


Freudenthal:2015:SDT


Kokash:2015:F


Johnsen:2015:FMS


Merelli:2015:ACC


Jongmans:2015:PSD


Jacquet:2015:BRD


[1994] Rim Abid, Gwen Salaün, and Noel De Palma. Formal design of dy-


Pereira:2016:SPB


Figueroa:2016:ECH


Santos:2016:ACP


Amato:2016:EIW


Belli:2016:MBM


Valencia-García:2016:SIK


Mejia:2016:RAM

Villanueva:2016:STS


Barra:2016:EKO


Gonzalez-Torres:2016:KDS


deGraaf:2016:HOA


Ait-Ameur:2016:MED


Perovsek:2016:TVP


Alqahtani:2016:TKS

REFERENCES

Velasco-Elizondo:2016:KRI


Falcone:2016:RER


Anonymous:2016:EBa


Camarao:2016:ACP


Lahami:2016:SER


Beohar:2016:BBM


Anonymous:2016:EBa

Pang:2016:SEP

Scott:2016:SGP


Braga:2016:PSS


Calegari:2016:HVC


Ciaffaglione:2016:TTC


Moraes:2016:FTS


Neves:2016:PTH


Timm:2016:PTV

Anonymous:2016:EBb


Lanese:2016:PSI


Walther:2016:FCP


Mokni:2016:FAM


Camara:2016:AIE


Soleimanifard:2016:AVP


Boudjadar:2016:SES

REFERENCES


REFERENCES


295

REFERENCES


[2059] Gidon Ernst, Jörg Pfähler, Gerhard Schellhorn, and Wolfgang Reif.

Dausend:2016:TCE


Borger:2016:SML


Furst:2016:LSS


Li:2016:FDM

REFERENCES

Anonymous:2016:EBf


Bois:2016:SEP


Martins:2016:EAG


Junior:2016:CAT


Madeira:2016:MRD


Pardo:2016:MIS


Junior:2016:PEV

REFERENCES


[2080] Arvid Jakobsson, Nikolai Kosmatov, and Julien Signoles. Fast as a shadow, expressive as a tree: Optimized mem-


Salaun:2016:SIS


Bourdil:2016:SRT


Jakobsson:2016:FSE

Anonymous:2016:EBg


Anonymous:2016:EBh


Campusano:2017:LRP


Bodei:2017:CGU


Ernst:2017:MSD


Bygde:2017:IPP


Anonymous:2017:EBa


Artho:2017:FTS


Anonymous:2017:EBb


Anonymous:2017:EBc


vandenBrand:2017:GEI


Felgentreff:2017:IRR


Ganea:2017:CQA


Hills:2017:EPS


Storrle:2017:CEE


Martinez-Fernandez:2017:MUQ


Anonymous:2017:EBf


Bransen:2017:IEH


Asai:2017:SEP


Asada:2017:VRP


Kafle:2017:CSH


Anonymous:2017:EBg


Bahr:2017:GTT


Muller:2017:DCB

305

Desharnais:2017:PPS


Anonymous:2017:EBi


Banach:2017:CHE


Fichera:2017:PFP


Anonymous:2017:EBh


Ancona:2017:PSS


Papoulias:2017:EUA


Pape:2017:AJT

[2132] Tobias Pape, Carl Friedrich Bolz, and Robert Hirschfeld. Adaptive just-in-time value class optimization for lowering memory consumption and improv-
References


REFERENCES


REFERENCES

Anonymous:2017:EBn


[2153] DeAngelis:2017:SBG

REFERENCES

Anonymous:2017:EBo


Grov:2017:PSI


OHalloran:2017:VCA


Rahli:2017:ESV


Dalvandi:2017:DAC


Laibinis:2017:FRA


Kamali:2017:FVA


[vandenHove:2017:DHC]


[Anonymous:2017:EBr]


[Lanese:2018:PSI]


[Selinger:2018:FAR]


[Kuhn:2018:LRC]


[Barylska:2018:RCV]


[Anonymous:2018:EBa]

Anonymous:2018:PN


Dupree:2018:CSU


Radke:2018:TEO


Monteiro:2018:EGC


Rivas:2018:UVM


Durelli:2018:ECE


Castro:2018:ARL


Maalej:2018:CRI


Anonymous:2018:EBb


Anonymous:2018:EBc


Khamspanah:2018:ETM


Cosentino:2018:GSP


Anonymous:2018:EBd


Artho:2018:FTS

Meseguer:2018:VBS


Zhang:2018:PSM


Berger:2018:VER


Wu:2018:FAC


Anonymous:2018:EBe


Vidal:2018:PSS


Stulova:2018:STO

Benton:2018:EDT


Kouzapas:2018:TPM


Nagao:2018:RIC


Fehrenbach:2018:LIP


Grewe:2018:ELS


Charalambidis:2018:HOL


Brau:2018:TSA

REFERENCES


REFERENCES


Kiehn:2018:SMC


Hajisheykhi:2018:TIT


Anonymous:2018:EBj


Etien:2018:ADL


Bouraqadi:2018:TDD


Cavarle:2018:FOM


Bergel:2018:RRC

Kurs:2018:EPP


Pollet:2018:CAS


Milojkovic:2018:MIC


Leske:2018:ILD


Costiou:2018:LPF


Anonymous:2018:EBk


Bonsangue:2018:PSI


He:2018:NRL

[2257] Jifeng He and Qin Li. A new roadmap for linking theories of programming

Araujo:2018:SCT


Gammaitoni:2018:AVM


Jomaa:2018:FPD


Anonymous:2018:EBI


[231] Jiyoung Song, Eunkyoung Jee, and Doo-Hwan Bae. FBDTester 2.0: Automated test sequence generation for FBD programs with internal memory states. *Science of...
REFERENCES


Potanin:2018:PSI


Mauro:2018:CAR


Furda:2018:PAD


Gomes:2018:SVS


Gracioli:2018:PSI


Araujo:2018:CGI


Resner:2018:DIC

[2278] Davi Resner, Gustavo Medeiros de Araujo, and Antônio Augusto Fröhlich. Design and implementation
REFERENCES


Anonymous:2018:EBn


Cleophas:2018:WAK


REFERENCES

Anonymous:2018:EBo


Anonymous:2018:VOS


Pittou:2018:CMV


Barbanera:2018:TRS


Camara:2018:RAS


Hocaoglu:2018:AAD


Gadducci:2018:SIR


Casadei:2018:TAR

[2300] Roberto Casadei, Alessandro Aldini, and Mirko Viroli. Towards attack-resistant Aggregate Computing us-

Anonymous:2018:EBp


Duran:2018:SAB


Ameller:2018:NFR


Yang:2018:EPA


Nicola:2018:AEE


Bernardi:2018:FAC


Baldan:2018:MMI


REFERENCES

331

Anonymous:2019:EBb


Anonymous:2019:EBc


Krishna:2019:CBP


Zhang:2019:RAC


Syriani:2019:SBP


Syriani:2019:SBP


Kyriakakis:2019:EFC


Iannopollo:2019:CSC


Abbassi:2019:UGL

[2322] Imran Hafeez Abbassi, Faiq Khalid, Osman Hasan, and Awais Mehmood Kamboh. Using gate-level side channel...


333


Han:2019:HVA


Imai:2019:SOS


Ferrando:2019:EBC


Giannini:2019:TSI


Damiani:2019:FMM


Parra:2019:ECE


Sanchez:2019:FHS

REFERENCES


Silva:2019:SWM


Rocha:2019:APR


Anonymous:2019:EBf


Cavalcanti:2019:VSR


Muram:2019:SAC


Lindner:2019:TTA


Budde:2019:ACI


REFERENCES


Molina:2019:EAT


Lanove:2019:LDA


Cornelio:2019:GES


Nogueira:2019:TCG


Silva:2019:CSB


Miyazawa:2019:SCS


Anonymous:2019:EBn

Marmosler:2019:CDA


Ancona:2019:PSI


Bowles:2019:FAC


Dijkstra:1960:RPb


Anonymous:1991:ESP

[2395] Anonymous, editor. *3rd European Symposium on Programming — ESOP ’90*, volume 17(1–3) of *Science of Com-

Jones:1990:EES


Vidal:2019:RAC


Dastani:2019:FSE

REFERENCES


**Krieg-Bruckner:1994:MSD**


**Anonymous:1994:PCF**


**Anonymous:1995:PES**


**Moller:1995:MPC**


**Madey:1997:FSF**