

Методология научных исследований

Обзор научных статей

Чистяков Александр

группа 5126

17 декабря 2013 г.

When Only
Random Testing
Will Do

Finding Faults:
Manual Testing
vs. Random
Testing+ vs.
User Reports

Experimental
Assessment of
Random Testing
for
Object-Oriented
Software

When Only Random Testing Will Do

Finding Faults: Manual Testing vs. Random Testing+ vs.
User Reports

Experimental Assessment of Random Testing for
Object-Oriented Software

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Автор Dick Hamlet

Издание ACM New York, NY, USA

Дата пуб. 2006-07-17

Публикация Proceedings of the First International
Workshop on Random Testing (RT'06)

Анализ областей, в которых Random testing оказывается
эффективнее структурированного.

Об авторе

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Academic > Authors > Dick Hamlet

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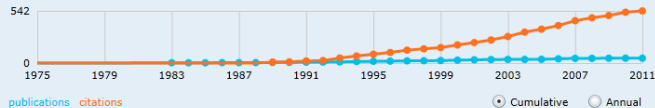
Dick Hamlet

Portland State University

Publications: 60 | Citations: 638

Fields: Software Engineering, Algorithms & Theory, Programming Languages

Collaborated with 17 co-authors from 1983 to 2010 | Cited by 706 authors



Finding Faults: Manual Testing vs. Random Testing+ vs. User Reports

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- Авторы
- ▶ Ilinca Ciupa
 - ▶ Bertrand Meyer
 - ▶ Manuel Oriol
 - ▶ Alexander Pretschner

Издательство Department of Computer Science,
ETH Zurich, Switzerland

Статистическое сравнение дефектов, найденных разными методами.

Об авторах I

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► Ilinca Ciupa

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Ilinca Ciupa



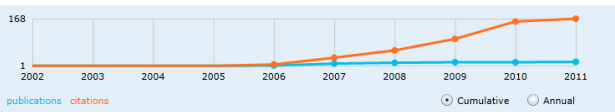
Edit

Swiss Federal Institute of Technology Zurich

Publications: 16 | Citations: 183

Fields: Software Engineering, Algorithms & Theory, Databases

Collaborated with 13 co-authors from 2006 to 2011 | Cited by 228 authors



► Bertrand Meyer

Academic > Authors > Bertrand Meyer

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Bertrand Meyer



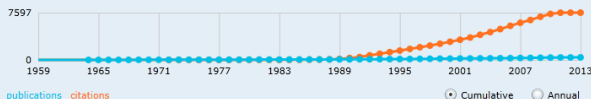
Swiss Federal Institute of Technology Zurich

Publications: 471 | Citations: 9629

Fields: [Software Engineering](#), [Programming Languages](#), [Geophysics](#)

Collaborated with 489 co-authors from 1964 to 2013 | Cited by 10405 authors

Edit



Индексы цитирования

	Все	Начиная с 2008 г.
Статистика цитирования	18846	5751
h-индекс	41	29
i10-индекс	127	81

Цитирования моих статей



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► Manuel Oriol



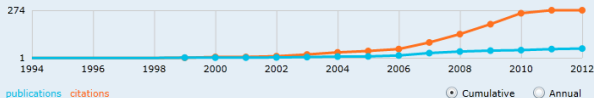
Manuel Oriol

University of York

Publications: 63 | Citations: 317

Fields: Software Engineering, Programming Languages, Computer Education

Collaborated with 49 co-authors from 1999 to 2012 | Cited by 433 authors



Индексы цитирований

	Все	Начиная с 2008 г.
Статистика цитирования	950	790
h-индекс	15	13
i10-индекс	21	17

Цитирования моих статей



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► Alexander Pretschner



Alexander Pretschner

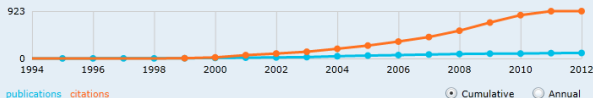


Karlsruher Institute of Technology

Publications: 122 | Citations: 1139

Fields: Software Engineering, Security & Privacy, Programming Languages

Collaborated with 156 co-authors from 1995 to 2012 | Cited by 1532 authors



Индексы цитирования

	Все	Начиная с 2008 г.
Статистика цитирования	3717	2741
h-индекс	29	24
i10-индекс	57	45

Цитирования моих статей



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 - ▶ Bertrand Meyer
 - ▶ Ilinca Ciupa

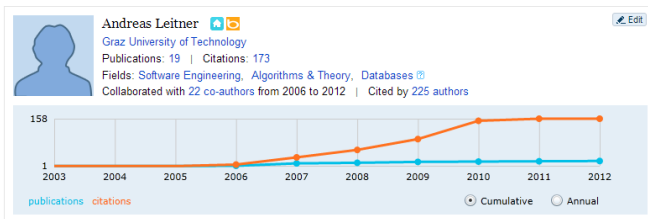
Издание ACM New York, NY, USA

Дата пуб. 2007-07-09

Публикация ISSTA'07 Proceedings of the 2007 international symposium on Software testing and analysis

Приминение Random testing к реальным проектам.

► Andreas Leitner



Спасибо за внимание!

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