

Efternamn	Fnamn	
Aceituno Chavez	Daniel	Improving the oracle in multiversion programming.
Aldabbagh	Haimen	A study of annotation software used during lectures.
Almér	Henrik	Predicting fuel consumption for driving a truck on a road segment using machine learning and statistical analysis.
Alstermark	Annica	Does good visual design of a program improve user efficiency?
Ansin	Rasmus	Separating individual instruments in a music file.
Arnör	Johan	Can you make an efficient Swype-like keyboard?
Arouj	Amna	
Arvidsson	Karl	Warhammer 48k-analys.
Askling	Therese	
Axelsson	Ludvig	How does static vs dynamic typing affect programmers' productivity?
Backman	Carl-Johan	
Bergmark	Calle	
Bitén	Fredrik	
Blad	Julius	
Blanco Paananen	Adrian	A perceptual study of procedurally generated terrain.
Boldt-Christmas	Axel	Methods for crisis coordination via social networks
Bolund	Michael	What kind of energy reduction can be expected by using Enerj instead of Java?
Brodin	Johan	Methods for evaluating the reliability of a Wikipedia article.
Brytting	Andreas	
Bäckström	Sophia	Does customer involvement in the system testing process reduce development costs?
Candefors	Joakim	What are the capabilities of different speech recognition models?
Chartomatzis	Konstantinos	
Connolly	Frej	Method to determine whether production code fulfils specification.
Coors	Benjamin	
Dagerman	Björn	Does a P2P MMORTS provide players with a better large scale experience than a traditional client-server architecture?
Dahlgren	Christoffer	
Dahlin	Victor	
Davidsson	Victor	How browsing during lectures affects study results.
Drangel	Andreas	
Edström	Viking	
Ekermann	David	

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Ekstam Ljusegren	Love	Does desktop environment/operating system affect university student performance?
Ekström	Dennis	
Emanuelsson	Kristoffer	
Engström	Robin	Would it be possible to make at least 25% of KTH courses web based?
Eriksson	Håkan	Software development using remote and physical pair programming.
Eriksson	John	Hoare logic is applicable for implementing algorithms that are more of a mathematical challenge?
Eriksson	Mikael	What is the difference between cultures in using software?
Eriksson	Oscar	
Fahlström Myrman	Arvid	Is software developed using TDD generally more stable than other software?
Falk	Andreas	Algorithmic real-time identification of outliers among massively parallel measured data.
Ferber	Thibault	Evaluation of combinations of computer generated images and music.
Flemström	David	Using coroutines for cooperative concurrency, to get more predictable and faster performance characteristics.
Florén	Mikael	What relationship is there between theoretical and actual running time of sorting algorithms.
Forssell	Simon	Automatic analysis of computer games with regard to violence.
Fu	Guisong	How well developed is speech recognition for Chinese mandarin and cantonese speakers? Desktop applications/mobile units.
Gabrielsson	Staffan	
Gauffin	Filip	Differences in runtime efficiency (speed, memory handling, IO etc) between different programming languages.
Geries	Simon	Is it possible to train a model for an anti-cheat system that detects all players who use cheats that directly impact their behaviour in-game?
Gidlund	Maja	Using Ipad to improve student focus during lectures through interaction.
Gnau	Andreas	Real-world applicability of the algorithm of the stable marriage in finding language tandem partners.
Grahn	Sebastian	
Gramfors	Dexter	A comparison of programming languages in the Inda course with regard to suitability.
Griffin	Paul	Swift vs Objective C
Grosz	Sandra	What kinds of mistakes does a beginner programmer usually make?
Grozman	Vladimir	Optimization of the Hand-Off-algorithm.
Hallberg	Fredrik	
Harrysson	Mattias	Do unit tests lead to increased maintainability of code?
Hedencrona	Daniel	Integer multiplication efficiency in theory and practice.
Hedlund	Joakim	Internet Kill Switch.
Hedman	Martin	

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Hedman	Per	
Henriks	Olof	Computer systems for automatic security check at airports.
Hertz	Marcus	
Hindersson	Tobias	Identifying if a social media post was written by an advertiser or a regular user.
Hung	Victor	Could computer games that promote brain activity be used as a tool for helping people with impaired mental capabilities?
Hunt	Kristian	
Huss	Jakob	
Hägglund	Hugo	
Höglund	Jonas	How could mobile phone text prediction be made more context aware?
Hössjer	Simon	
Ilczuk	Konrad	
Isheden	Sebastian	
Ivarsson	Osvald	
Jacobson	Olof	
Jansson	Ludvig	How is the computer science engineer used in the workplace?
Johansson	Adam	
Johansson	Andreas	Can realistic traffic simulations be created based on statistical mathematical methods?
Johansson	Simon	What properties should a programming language possess?
Kaeslin	Alain	SCRUM in large scale software production.
Karlsson	Ragnhild	
Kitti Söderberg	Johan	
Klaesson	Eric	
Kvastad	Johan	
Larsson	Lars	Comparison of backend web technologies.
Lenngren	Emil	Does programming using TDD lead to fewer bugs?
Lexell	Mats	Sound detection of drums and percussion to sample libraries
Lidström	Christian	Pair programming provides better results than solo programming?
Liljekvist	Hampus	
Liljeqvist	Sandra	
Lindeberg	Tim	Will those who learn C++ in CS1 become better programmers (produce fewer bugs) than those who learn Java?
Lindell	Michael	

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Liu	Zhehuan	
Lundahl	Petter	
Lundberg	Didrik	Educational software for primary school students.
Lövgren	Jonatan	
Madebrink	Emilia	
Magnusson	Sebastian	Music genre recognition.
Mahmood	Khalid	
Malmros	Kim	
Medina Maturana	Gonzalo	
Meier	Anton	A comparison of two different AI methods for predicting stock index.
Moberg	Johannes	Does education matter - a comparison of programmers wages in relation to level of education.
Molin	Eric	Uses for 4D-printing.
Murray	Jonathan	Natural Language Processing techniques for classifying and translating forum texts.
Nazarenko	Volodymyr	
Nellåker	Eric	
Nguyen	Kim	
Nilsen	Josef	Symbolic Mathematics vs Numerical Analysis.
Nilsson	Isak	
Nilsson	Tomas	
Nordin	Alexandra	
Norlin-Andersson	Jacob	
Noroozi	Hamid	Alternative Polynomials for the Rijndael Cryptosystem.
Norrby	Sara	How much error information is too much error information?
Odelberg	Axel	
Olander Sahlén	Simon	
Olsson	Oscar	
Olsson	Philip	
Palo	Mattias	Can modern always connected devices (GPS) be used to avoid everyday congestion?
Pavlou	Chrystalla	
Pertoft	John	Sentiment analysis of social media using machine learning techniques.
Pettersson	Christoffer	Limits of AI (Ethics)

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Pitkäjärvi	Kristofer	Human feelings in advanced robots.
Purmonen	Sami	
Ragnesand	Simon	
Ramasamy	Dhivyabharathi	
Ranby	Erik	Does ranking and/or other types of competitive systems improve students performance on programming tasks?
Ridha	Rafel	A performance study of serialization mechanism used in network protocols
Ruhmén	Markus	
Rönnholm	Niklas	Dining philosophers, theory and applications.
Sandelius	Hugo	
Schill	Philip	Comparing different chat solutions (Skype, MSN). What works best for many/few users, stable/unstable connection.
Schilling	Fabian	Can a computer reliably detect micro-expressions in human faces?
Schmidt	Eric	
Schön	Martin	A study of alternative input devices for performing computer related tasks in an office environment.
Shefket	Bahar Dzhemil	
Stenberg	Johan	Real-time data collection for parking apps.
Stendahl	Jonas	Methods for word prediction on mobile devices.
Stenström	Ludvig	
Storby	Johan	Sorting on mobile devices.
Strihagen	Karl	Does a more complex CPU use a more diverse machine code instruction set than a simpler machine?
Suljkic	Jasmin	How does unlimited access to entertaining content on the internet affect productivity at a workplace where the main part of the work is conducted with a computer?
Sundar Raj	Preethi	
Sundh	Jakob	Identifying semantically incorrect phrases in mobile phone input, i.e. text messages.
Söderqvist	Micke	Interface design for younger children.
Tegelmark	Frans	Comparison of representations for hyperbolic coordinates
Thomé	Carl	Can an ANN-backed eye tracker be used to determine if humans are drunk?
Tillman	Robin	
Timander	Terese	Methods for mapping personal habits through digital footprint.
Tingström	Alexander	Feasibility of a Pokemonesque Geo-positional based mobile application
Tryti	Jo	Is a low-level or high-level approach best for beginners in programming?
Wahlberg	Louise	

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Watanabe	Hikari	
Westermarck	Joakim	
Videll	Markus	Are garbage collectors in programming a good thing or not?
Wikström	Johan	Currency market prediction using machine learning.
Wikström	Tobias	
Winsnes	Casper	Are regular text editors better than IDE:s for understanding code?
Wong	Bonny	Face recognition in a computer security context.
Yamazaki	Hiroyuki Vincent	Computer generated music in music therapy.
Zander	Gustav	Are smart cars better at avoiding accidents than humans in city environments?
Zuo	Xingdong	
Åström	Lucas	Comparison of RL (Reinforcement Learning) methods.
Öhman	Emil	Teaching coding standards in different programming languages.