

WONDER, PROEFSCHRIFTEN WISKUNDE 2014

1 Ahmed, F	UT	Uetz, Still(c)	http://eprints.eemcs.utwente.nl/24809/	Copositive Programming and Related Problems
2 Balibanu, D.M.	UU	vdBan, vdLeur(c)	http://dspace.library.uu.nl/handle/1874/297727	Convexity theorems for symmetric spaces and representations of n-Lie algebras. Two studies in Lie theory
3 Banagaaya, N.	TUE	Schilders, Tischendorf, Hochstenbach	http://alexandria.tue.nl/extra2/780937.pdf	Index-aware model order reduction methods for DAEs
4 Bien, M.H.	UL	Lenstra, Facchini(Padova U)	https://openaccess.leidenuniv.nl/handle/1887/25834	On some classes of modules and their endomorphism rings
5 Boeijsink, J	RUN	Landman, vSuijlekom(c)	http://repository.uubn.ru.nl/handle/2066/129492	Dirac operators, gauge systems and quantisation
6 Bosman, J.W.	VU	vdMei, Núñez-Queija	http://dare.uvu.vu.nl/handle/1871/50226	Optimal Quality of Service Control in Communication Systems
7 Buuren, O.P.M. van	UvA	Ellermeijer, Heck(c)	http://dare.uva.nl/record/1/416568	Development of a modelling learning path
8 Cardoso de Souza, T	UT	Geurts, dGoeij, Bastiaans(c)	http://alexandria.tue.nl/extra2/771731.pdf	Modulated Turbulence for Premixed Flames
9 Dopfer, J.G.	UU	Hogendijk	http://dspace.library.uu.nl/handle/1874/288935	A life of learning in Leiden. The mathematician Frans van Schooten (1615-1660)
10 Duong, M.H.	TUE	Peletier, Zimmer(c)	http://repository.tue.nl/776725	Large deviation and variational approaches to generalized gradient flows
11 Erhard, D.	UL	dHollander, Maillard(U Aix-Marseille)	https://openaccess.leidenuniv.nl/handle/1887/26884	The parabolic Anderson model and long-range percolation
12 Gagarina, E.	UT	vdVegt, Bokhove	http://eprints.eemcs.utwente.nl/25244/	Variational Approaches To Water Wave Simulations
13 Gao, Z.	UL	Edixhoven, Ullmo(U Paris-Sud)	http://www.math.leidenuniv.nl/scripties/Thesis_Gao_f	The mixed Ax-Lindemann theorem and its applications to the Zilber-Pink conjecture
14 Garcia Triana, I.D.T.	FTUD	Heemink, Schuttelaars(c)	http://repository.tudelft.nl/view/ir/uuid%3A894ef142-80fc	Towards a data assimilation system for morphodynamic modeling
15 Ghazaryan, L.	UT	Geurts	http://eprints.eemcs.utwente.nl/25347/	Aerosol dynamics in porous media
16 Godarzvand Chegini, UvA	UvA	Stevenson	http://dare.uva.nl/record/1/412691	Construction and applications of (piecewise) tensor product wavelet bases
17 Gool, S.J. van	RUN	Gehrke	http://repository.uubn.ru.nl/handle/2066/124660	On sheaves and duality
18 Gorissen, B.L.	UvT	dHertog, Hoffmann(c)	https://pure.uvt.nl/portal/files/4133965/dissertation_Gorissen	Practical robust optimization techniques and improved inverse planning of HDR brachytherapy
19 Jain, S.	TUD	Oosterlee	http://repository.tudelft.nl/view/ir/uuid%3Aad13f879-f00c	Investment Decisions under Uncertainties: A Case of Nuclear Power Plants
20 Kaba, M.D.	RUG	Çamlibel	https://www.rug.nl/research/portal/files/13756437/Comp	Applications of Geometric Control, Constrained Systems and Switched Systems
21 Klein, S.A.	UU	Cornelissen, Balmer	http://dspace.library.uu.nl/handle/1874/299039	Chow groups and intersection products for tensor triangulated categories
22 Kusters, M.F.	UL	Lenstra	https://openaccess.leidenuniv.nl/handle/1887/25871	Groups and fields in arithmetic
23 Krehel, O.	TUE	Peletier, Muntean(c)	http://repository.tue.nl/780944	Aggregation and fragmentation in reaction-diffusion systems posed in heterogeneous domains
24 Kristina, W.	UT	vdGroesen, Bokhove	http://eprints.eemcs.utwente.nl/25077/	Effective Coastal Boundary Conditions for Tsunami Simulations
25 Krutov, A.O.	RUG	Top, Kiselev(c)	https://www.rug.nl/research/portal/files/12996423/2014c	Deformations of equations and structures in nonlinear problems of mathematical physics
26 Li, S.	TUD	Aardal	http://repository.tudelft.nl/view/ir/uuid%3A6e483ba3	Facility Location Problems: Approximation Algorithms and Polyhedral results
27 Lis, M.	VU	Meester, Camia(c), Kager(c)	http://dare.uvu.vu.nl/handle/1871/51385	The Kac-Ward approach to the Ising Model
28 Logman, P.S.W.M.	UvA	Ellermeijer, Kaper(c)	http://dare.uva.nl/record/1/416541	Students reinventing the general law of energy conservation
29 Lotsi, A.	RUG	Wit	https://www.rug.nl/research/portal/publications/pub%28	State space and graphical models for estimating networks dynamics
30 Martínez, J.F.	UL	dHollander, Fernandez(UU)	https://openaccess.leidenuniv.nl/handle/1887/24881	Dynamical Gibbs-non-Gibbs transitions and Brownian percolation
31 Nicolai, R	UU	Hogendijk	http://eprints.eemcs.utwente.nl/24556/	A critical review of the hypothesis of a medieval origin for portolan charts
32 Ohazulike, A.E.	UT	vBerkum, Uetz, Kern(c), Still(c)	http://repository.tue.nl/775562	Road pricing mechanisms - A game theoretic and multi-level approach
33 Oppeneer, M.	TUE	Mattheij, Koren, Rienstra(c)	https://openaccess.leidenuniv.nl/handle/1887/25833	Sound propagation in lined ducts with parallel flow
34 Palenstijn, W.J.	UL	Stevenhagen, dSmit(c)	https://openaccess.leidenuniv.nl/handle/1887/28967	Radicals in arithmetic
35 Palm, M.M.	UL	Merks	http://repository.tudelft.nl/view/ir/uuid%3A900b1f0c-5e4	High-throughput simulation studies of angiogenesis - Reverse engineering the role of tip cells and pericytes in vascular
36 Pelekis, C.	TUD	Dekking, Fokkink(c)	http://dare.uvu.vu.nl/handle/1871/51288	Search games on hypergraphs
37 Phillipson, F.	VU	vdMei, Bhulai(c)	http://repository.tudelft.nl/view/ir/uuid%3A891f90a4-d4a	Efficient Algorithms for Infrastructure Networks: Planning Issues and Economic Impact
38 Post, H.N.	TUD	Aardal	http://alexandria.tue.nl/extra2/776340.pdf	The Shortest Path Problem on Real Road Networks. Theory, Algorithms and Computations
39 Prins, C.R.	TUE	Ijzerman, tHijje Boonkamp(c), Tukker	http://dare.uvu.vu.nl/handle/1871/50929	Inverse methods for illumination optics
40 Remerova, M	VU	Zwart, Foss	http://dare.uvu.vu.nl/handle/1871/52012	Fluid Limit Approximations of Stochastic Networks
41 Rot, T.O.	VU	vdVorst, Pasquotto(c)	http://alexandria.tue.nl/extra2/765942.pdf	Morse-Conley-Floer Homology
42 Russo, E.	UT	Kuerten, Brouwers, vdGeld(c)	http://repository.tudelft.nl/view/ir/uuid%3A6e519b97	DNS of turbulent particle-laden channel flow with heat and mass transfer
43 Sebacher, M.B.	TUD	Heemink	http://repository.tudelft.nl/view/ir/uuid%3A1020f418	Data Assimilation under Geological constraints
44 Sheikh, A.H.	TUD	Vuik	http://repository.tudelft.nl/view/ir/uuid%3Abd2d4288-2bfc	Development of the Helmholtz Solver based on a Shifted Laplace Preconditioner and Multigrid deflation technique
45 Shen, Y.	TUD	Oosterlee, vdWeide(c)	http://dare.uva.nl/record/1/417640	Credit value adjustment for multi-asset options
46 Sleptsov, A.	UvA	Shadrin, Morozov(c)	http://dare.uva.nl/record/1/404343	Hidden structures of knot invariants
47 Spitz, L.	UvA	Shadrin	http://alexandria.tue.nl/extra2/766198.pdf	Hurwitz numbers, moduli of curves, topological recursion, Givental's theory and their relations
48 Szabó, B.T.	TUE	vZanten(UvA), vdVaart(UL)	http://doc.utwente.nl/91942/	Adaptation and confidence in nonparametric Bayes
49 Verbeek, A.A.	UT	vdMeer, Geurts	http://repository.tudelft.nl/view/ir/uuid%3A3e916e74-26b	Efficiently generated turbulence for an increased flame speed
50 Vitale, F.	TUD	Heemink, vdToorn(c)	https://www.rug.nl/research/portal/files/13202632/2014c	High-Frequency Noise Modeling of Si(Ge) Bipolar Transistors
51 Vujacic, I.	RUG	Wit	http://www.rug.nl/staff/m.cao/2014_thesis_shuo_zhang	Inference of Gaussian graphical models and ordinary differential equations
52 Zhang, S.	RUG	Çamlibel, Cao, Scherpen	http://eprints.eemcs.utwente.nl/24778/	Analyzing Network Dynamics through Graph Partitioning
53 Zhang, X	UT	Broersma, Uetz		Algorithmic and structural aspects of graph partitioning and related problems