Abstract

This bibliography records publications of Henry Wolkowicz.

Title word cross-reference

(0, 1) [PW95a, PW95b, PRW95]. 2 [KW97, KW98].
-quadratic [PW95b, PRW95].
1 [ADH+06]. 12th [BGKW07]. 19-5.5 [Wol98].
4th [BC95].
60th [BBB+13].
93-17 [Wol94d].
Abraham [PRBI+92]. abstract
large-scale [AdKT+07]. Layout [Anj01].

Least [DW93, Zha95, WZ95].

Least-Change [DW93]. Letters [KKN+80].

Lifting [AW99, AW02c]. Linear [GLWW01, Kru91, Wol86, BIW92, GLWW09, KMR+97, KMR+01, PTW08, SW86, SWZ88, WB86a, WB86b].

Localization [KW10, AAPW11, DKQW10].

Lovász [SW02]. low [DW09].

low-dimensional [DW09].

Lower [JKW85, HRW92b].

Majorization [LW12]. Management [PRBI+92]. Mathematical [Fia83, PK90].

Mathematics [BBB+13, BTW13]. Matrices [AW01a, AW02a, DPW15, AHW05, AW05, AW07, AAPW11, GJMWW84b, GJMWW87, KW12, LW12].

Matrix [AW00a, AW00b, AW02c, AW00c, Wol81b, Wol82, AKW97, AKW99, AHTW01, AW02d, BJW85, DKQW10, DGW11, GJMWW86, JKW85, LW15, Wol81c, WA02, Wol94a].

Max [AW99, AW01b, AW01c, RVW95, RVWWx, AW01d, RVWWxx, AW02c].

Max-Cut [AW99, AW01b, AW01c, AW01d, AW02d, AW02e].

Max-min [RVW95, RVWWxx, RVWWxx].

Maximization [RVW92].

maximum [GJMWW86].


measuring [WW10].

Method [GLWW01, SW01, AKW97, HRVW96, JKW08, SW02, Wol83a].

Methods [DW93, PW98c, PRBI+92, Zha93, DLP+95, PS00, RVWWxx, Wol75, WZ95].

min [RVW95, RVWWxx, RVWWxx].

Minimal [TW12].

minimization [PSWW16, RVW94a, RVW97].

Model [AW00b].

Modelling [GWW01, PS00].

Molecular [AW02a].

Monotonicity [BW89].

Multi [ADH+06].

Multi-Stage [ADH+06]. Multiple [Wol94c].

necessary [AW07].

Network [KW10, AAPW11, DKQW10].

Networking [ADH+06].

Newton [KMR+97, KMR+01, KW03a, KW03b, RW95, SW92, SW93, SW02].

NGL02 [ADH+06]. NGL02-1 [ADH+06].

nodes [RW94b, RW95].

NOESY [AKG+13].

Nonconvex [NWW00].

nondegeneracy [GLWW09].

nondifferentiable [Wol83a].

Nonlinear [BISW94, Kru91, KW99, PTW08, SW86, xY98].

Nonnegative [BJW85].

nonnegativity [SW91a].

Nonsymmetric [HRW92b, SW94, SW95]. norm [LW15].

Normal [GJMWW87].

Note [RSW02, Wol02c, AKW96, GJMWW86, SW91d].

Novel [PW03]. Numerical [LW85].

Olkin [PSWZ94]. one [Wol94b]. operator [Wol78b, WZ78].

Optimal [Lun88, Thoxx].

Optimality [Wol80c, Wol83c, BW79, BW81c, BW82a, BW82b, Wol80b, Wol81d, Wol83c].

Optimization [AW02c, FP01, GWW01, Had89, NWW00, PW98a, PR02, PW02, PW03, PK90, SW81, Wol81b, Wol82, BC95, HRW90, PTW08, PS00, TW12, Wol81c, Wol85, WA02, Wol10].

ordinary [BJW85].

Orthogonal [Wol02c].

P [KW97, KW98].

parameterized [GW09].

parametric [RW92].

partial [GJMWW84b].

Partitioning [Zha96, FRW94, FRW95b, RVW94b, RVW95, RWxx, WZ96, WZ99].

path [KW03a].

path-following [KW03a].

permanent [GJMWW86].

perturbations [Fia83, SW94, SW95].

Peter [Wol94a].

Pharmaceutical [Thoxx].

Piecewise [BW89, PTW08].

Planning [ADH+06, Thoxx].

Point [PW98a, PW98c, AKW97, BBC+11, DVM15, HRVW96, JKW98, RVW95, RVWWxx, RVWWxx].

Policy [Lun88].

polyhedral [HPRW95].
portfolio [PTW08]. Positive [GJM84b, GJM86, JKW98, LW12].
Post [BW89]. Post-Processing [BW89].
prices [Wol80d, Wol83c]. primal [GLW09, KW03b, RVW95, RVWxxb].
primal-dual [GLW09, KW03b, RVW95, RVWxxb].
Problem [AW02a, AW99, AW01b, AW01c, Had89, Kar92, PRW94, Sch85, Ste85, Wol81b, Wol82, Wol94d, Wol98, Wol00b, AHTW01, AW01d, AW02e, ACWY99, BW81d, DW09, FRZWxx, HRW88, HRW92a, KRW94, KRWZxx, PSW16, RW92, RWxx, SW85, SW88, WZ96, WZ99, ZKR97, ZKR98].

Problems [AW00a, AW00b, Anj01, AW02c, DFK+, 80, DAK+, 82, GDC+, 87, HRW92b, JWW87, JWWS89, PW98a, PP00, SW02, Wol02c, Zha96, AHW05, AKW99, BBC+, 11, HRW90, PW94, RVW95, RVWxxa, RVWxxb, SW94, Wol94c, Wol00a, WA02].
Procedure [AW01b, AW01c]. Proceedings [PW98c, BC95, PK90, xY98, BGKW07].
Processing [BW79, BW81c, BW81b, BW82a, BW82b, Wol80d, Wol83b].
Programming [AW00b, AW02c, BISW94, Fia83, FW02, FW03, GLW001, Krn96, KW99, KW00a, BW81c, BW81b, BW82a, BW82b, Wol80d, Wol83b].

Quadratic [AW00c, Had89, HRW92b, Kar92, KRWZxx, NWY00, PRW94, PW94, Ste85, Wol00b, Wol02c, ACWY99, BJW85, DW09, DGW11, HRW88, HRW90, HRW92a, KRW94, KW97, KW98, KW00b, PW95a, PW95b, PRW95, PSW16, RW92, SWZ88, ZKR97, ZKR98].

quantum [DLP+, 15]. Quasi [ZNW99, NWZ97, NZ99, RVWxx].
Quasi-Cauchy [ZNW99, NWZ97, NWZ99].

Rabinowitz [Wol94a]. range [BW81c].
ranges [GJM83]. rank [DVW15, Wol94b].
reducing [BIW92, WB86b].
reduction [BW81d, Wol83a]. Reductions [KW10].

Relaxation [AW99, AW00c, SW01, ACWY99, DW09, KRWZxx, PRW95].
Relaxations [Anj01, NWY00, Wol00a, AKW96, AW01d, AW02d, AW02e, DGW11, FRWZxx, HPR95, PW95a, PW95b, PSW16, WZ96, WZ99, ZKR97, ZKR98].

protein [AKG+, 13, BCW14]. Pseudolinear [KW99].
Keywords [KW10, TW12]. research [PRBI+92].

Results [AW01b, AW01c, SW91b]. Review [Wol94a]. robust [DKW12]. rotamers [BCW14]. Rounding [AW01b, AW01c].

Samuelson [WS79, WS80b, WS87]. scale [AdKT+07, PTW08, RW94a, RW97].

Scheduling [GWW91]. Science [PRBI+92, BBC+80, PTW08, RW94a, RW97].

SDP [AW99, RSW02, SW01]. Search [TW03, TW05]. Secant [DW93, Zha93, WZ95]. Second [AW99, AW02e]. selection [BCW14]. semi [BIW92]. semi-infinite [BIW92].

Semidefinite [AW00b, AW02e, TW03, TW05, Wol81d].

Solving [AKW99, SW02, Wol01b, Wol04]. Some [AW07, BSFW82, BSW82, Wol81c]. spaces [AW98]. Sparse [AW00b]. sparsity [DVW15]. Special [BTW13, PW98b, PSWZ94, RSW02, AdKT+07]. spread [JKW85].

SQ [KW97, KW98]. stability [BW81a]. stable [GLW09]. Stage [ADH+96]. Stanley [Wol94a]. Statistical [BSFW82, BSW82, KJR87]. step [KW03a, KW03b]. Strengthened [AW99, AW01d, AW02e, TW03, TW05, Wol81d].

Strong [ACWY99, RTW95, RTW97, TW12, Wol02c]. structures [AKG+13]. study [FRW94].

Subproblem [For00, FW02, FW03, FW04, GW09, PW14].

subproblems [RW94a, RVW95, RW97, RVWxxb, SW95].

sufficient [AW07]. sum [Wol98]. Survey [For00, FW02, PRW94]. symmetric [Wol94b]. Symmetrization [HRW92b].

System [PS00]. Systems [PRBI+92, SW84].

Taking [WBi86a]. TC7 [PS00]. Teaching [Sch85, SW85]. technique [RW94b, RW95].

test [Wol81d]. theorem [LW15]. Theorems [AW01a, AW02b, BJW85]. Theoretical [AW01c]. Theory [TWZ94, WSV00, SW02, Wol75, Wol81c].

Theta [SW02]. Topics [PW98c]. Toronto [PW98c]. trace [AW07]. traces [MSW83, WS80a, WS80c].

transaction [PTW08]. Transform [AW01a, AW02b].

Trust [For00, FW02, FW03, Kar92, KRW94, SW94, ACWY99, FW04, GW09, PW14, RW94a, RVW95, RW97, RVWxxb, SW95, Wol94c].

trust-region [ACWY99]. Two [AW01a, AW02b]. type [ACWY99].

UK [PS00]. Uniqueness [TW03, TW05].


Using [SW02, AHW05, GW09, HRW90].
KW10, MSW83, MW85, WS80a, WS80c, Wol85, Wol01b, Wol04, Wol10].

V [BSW82]. Vehicle [Lun88]. via [AKW99, AW99, AW02d, AW02e, HRW92a].
VLSI [Anj01]. volume [BIW92, WBi86b].

Waterloo [PK90]. weighted [AW98].
Wielandt [HRW92b]. Within [FW02, For00]. Without [GKRW98, BW82a, BW82b]. Workshop [PW94, PW98c].

Zero [JW90].

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