

# A Bibliography of Publications of Henry Wolkowicz

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## Abstract

This bibliography records publications of Henry Wolkowicz.

## Title word cross-reference

(0, 1) [PW95a, PW95b, PRW95]. <sup>2</sup>  
[KW97, KW98].

-quadratic [PW95b, PRW95].

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 [AW01b, AW01c].

**Samuelson** [WS79, WS80b, WS87]. **scale**  
 [AdKT<sup>+</sup>07, PTW08, RW94a, RW97, STW17].  
**Scheduling** [GWW01]. **Science**  
 [PRBI<sup>+</sup>92, BBC<sup>+</sup>11]. **Sciences** [KJR87].

**SDP**  
 [AW99, IW21, OWX18, RSW02, SW01].  
**Search** [TW03, TW05]. **Secant**  
 [BH13, DW93, Zha93, WZ95]. **Second**  
 [AW99, AW02e]. **selection** [BCW14]. **semi**  
 [BIW92]. **semi-infinite** [BIW92].  
**Semidefinite** [AW00b, AW02c, DPW15,  
 FRWZ<sub>xx</sub>, For00, FW02, FW03, GKRW98,  
 KW10, Kru96, Kru01, NXY00, OW97,  
 PW98b, PW98a, PW98c, SWW21, TWZ94,  
 TW03, Wol96, WZ96, WZ99, WSV00,  
 Wol00a, Wol00b, Wol01a, Wol01b, WA02,  
 Wol02a, Wol02b, Zha96, ZKRW97, ZKRW98,  
 AHW05, AKW96, AKW99, AAPW11,  
 AKG<sup>+</sup>13, AdKT<sup>+</sup>07, AHTW01, AW01d,  
 AW02d, AW02e, BCW14, CSW13a, DW09,  
 DGW11, DKW12, DLW17, FW04, HPRW95,  
 HRVW96, JKW98, KMR<sup>+</sup>97, KMR<sup>+</sup>01,  
 LW12, CSW13b, PRW95, PSWW16, RTW95,  
 RTW97, RW94a, RW97, TW05, WW10,  
 Wol94c, Wol04]. **Semidefiniteness** [Wol98].  
**Sensor** [DKQW10, KW10, AAPW11].  
**Sequential** [KW97, KW00b, KW98].  
**sesquilinear** [GJMW83]. **Shadow**  
 [Wol80d, Wol83c]. **Shadows** [DPW15].  
**short** [KW03a, KW03b]. **short-step**  
 [KW03a, KW03b]. **Simple**  
 [GLWW01, SW01, BW86]. **Simplified**  
 [RSW02]. **single** [SWWP19]. **Singularity**  
 [SWW21]. **Sizing** [DW93]. **Slater** [JW92].  
**Society** [PK90]. **Solution**  
 [Ste85, Wol94d, Wol98, SWZ88, WZ78].  
**Solutions** [BSW82, DFK<sup>+</sup>80, DAK<sup>+</sup>82,  
 GDC<sup>+</sup>87, JWW87, JWWS89, Kru01, Wol96,  
 BJW85, Wol78b]. **Solving**  
 [AKW99, SW02, Wol01b, Wol04, STW17].  
**Some** [AW07, BSFW82, BSW82, Wol81c].  
**spaces** [AW98]. **Sparse** [AW00b]. **sparsity**  
 [DVW15]. **Special** [BTW13, PW98b,  
 PSWZ94, RSW02, AdKT<sup>+</sup>07]. **Splitting**  
 [GHI<sup>+</sup>22, LPSW21]. **spread** [JKW85]. **SQ**  
 [KW97, KW98]. **stability** [BW81a]. **stable**  
 [GLWW09]. **Stage** [ADH<sup>+</sup>06]. **Stanley**  
 [Wol94a]. **Statistical**

[BSFW82, BSW82, KJR87]. **step** [KW03a, KW03b]. **Strengthened** [AW99, AW01d, AW02e, GHI<sup>+</sup>22, TW03, TW05, IW21, Wol81d]. **strictly** [LPSW21]. **Strong** [ACWY99, RTW95, RTW97, TW12, Wol02c]. **structures** [AKG<sup>+</sup>13]. **study** [FRW94]. **Subproblem** [For00, FW02, FW03, FW04, GW09, PW14]. **subproblems** [RW94a, RVW95, RW97, RVW<sub>xxb</sub>, STW17, SW95]. **sufficient** [AW07]. **sum** [Wol98]. **Survey** [For00, FW02, PRW94]. **symmetric** [Wol94b]. **Symmetrization** [HRW92b]. **System** [PS00]. **Systems** [PRBI<sup>+</sup>92, SW84].

**Taking** [WBi86a]. **Tangent** [BH13]. **TC7** [PS00]. **Teaching** [Sch85, SW85]. **technique** [RW94b, RW95]. **test** [Wol81d]. **theorem** [LW15]. **Theorems** [AW01a, AW02b, BJW85]. **Theoretical** [AW01c]. **Theory** [TWZ94, WSV00, PS00, Wol75, Wol81c]. **Theta** [SW02]. **Toeplitz** [SWW18]. **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, RVW<sub>xxb</sub>, STW17, SW95, Wol94c]. **trust-region** [ACWY99, STW17]. **Two** [AW01a, AW02b]. **type** [ACWY99].

**UK** [PS00]. **Uniqueness** [TW03, TW05]. **University** [PK90]. **unstable** [Wol80d]. **updates** [Wol94b, WZ95]. **Updating** [ZNW99, NWZ97, NWZ99]. **use** [BCW14]. **Using** [SW02, AHW05, GW09, HRW90, HW18, KW10, MWWW20, 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, BW79b, BW82a, BW82b]. **Workshop** [PW94, PW98c].

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