A Complete Bibliography of Publications of Claude Elwood Shannon

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Abstract

This bibliography records publications of Claude Elwood Shannon (1916–2001).

Title word cross-reference

$27 [Sil18]. **$4.00** [Mur57]. 7×10 [Mur57]. H' [Siq98]. n [Sha55d, Sha93-45]. $P/N \to \infty$ [Sha48j]. s [Sha55d, Sha93-45].

1939 [Sha93v]. **1950** [Ano53]. **1955** [MMS06]. **1982** [TWA+87].

2001 [Bau01, Gal03, Jam09, Pin01]. **2D** [ZBM11].

3 [Cer17].

978 [Cer17]. **978-1-4767-6668-3** [Cer17].

= [Int03].

Aberdeen [FS43]. **ablation** [GKL+13]. **above** [TT12]. **absolute** [Ric03]. **Abstract** [Sha55c]. **abundance** [Gor06]. **abundances** [Ric03]. **Academics** [Pin01]. **According** [Sav64]. **account** [RAL+08]. **accuracy** [SGB02]. **activation** [GKL+13]. **Active** [LB08]. **actress** [Kah84]. **Actually** [Sha53f]. **Advanced** [Mar93]. **Affecting** [Nyq24]. **After** [Bot88, Sav11]. **After-Shannon** [Bot88]. **Age** [ACK+01, Cou01, Ger12, Nah13, SG17, Sha02, Wal01b, Sil18, Cer17]. **A'h** [New56]. **A'h-mose** [New56]. **Aid** [Bro11, Sha78, Sha93y, SM53]. **Albert** [New56]. **alcohol** [SBS+13]. **Algebra** [Roc99, Sha40c, Sha93a, Jan14]. **algorithm** [Cha72, HDC96, LM03]. **alignments** [CFRC04]. **Allied** [Kah84]. **alpha** [BSWCM14]. **alpha-Shannon** [BSWCM14]. **Alphabets** [GV15]. **Alternate** [Sha44e]. **Ambiguity** [Loe59, PGM+12]. **America** [FB69]. **American** [Ger12, Sha78]. **among** [AALR09, Di 00]. **Amplitude** [Sha54a]. **Analogue** [Sha43a, Sha93b]. **analogues** [Gor06]. **analyses** [SBS+13]. **Analysis** [Sha37, Sha38, Sha93-51, GB00, RAL+07, SGB02, TKL+12, dTS+03]. **analyze** [HGR+12]. **Analyzer** [MS53a, MS53b, MS93c, Sha93-27, Sha41d, FS43]. **Anecdotes** [TWA+87]. **angular** [CS09]. **Animal** [Sha49d, Sha93-41]. **Apparatus** [Sha51b]. **Apple** [Cas16]. **Applicability** [Tim02]. **Application** [AALR09, JAS89, Sha48h, TWA+87, WVB10, FCW+00, POA+08, Rif85, SSAK06]. **Applications** [Fel66, Fel71, Fel09]. **Applied** [BLR+02, BLR+01, MBD+03, dTS+03]. **Applying** [ABS+13]. **Approach** [Sha48j, Sha55c, Sha93-38, BB88, LR05, Pri84, Pri85, RS06, Rog94, Wri67]. **approximation** [Koc05]. **April** [Gal03, Jam09]. **aqueous** [SGB02]. **Archimedes** [Pic08]. **architectural** [SBS+13]. **area** [JSMS12]. **aromaticity** [NS10]. **Articulation** [Lei07]. **artificial** [MMS06]. **Aspects** [Sha80, Sha93-44]. **assemblages** [Siq98]. **assess** [RFME+12]. **assessment** [BQhH08, JSMS12]. **Associative** [Bot88]. **asynchronisms** [RAL+07]. **atomic** [AALR09, GFD03, SK04]. **atoms** [Liu07, Sen05]. **Atrial** [LMC11, GKL+13]. **attack** [HN09]. **August** [MMS06]. **Austria** [Van89]. **authors** [Ano17a]. **Automata** [SM56, SM74, Sha93m, Sha93-60, SW93a, Sha53c, Sha58c, Mur57]. **Automaten** [SM74]. **Automatic** [Min95]. **Automation** [Min95, Sha63a, Sha93n]. **avoided** [GFD03]. **award** [Han10, Ano40b, Bar01, Kha16]. **Awards** [Pin01].

B [HGR+12, SW93h]. **backgrounds** [WMS+12]. **Backlash** [Sha41a, Sha93c]. **bacterial** [ABS+13]. **Ballistic** [FS43]. **Band** [Sha54a]. **Bandwagon** [Sha56a, Sha93d]. **Bandwidth** [Sha44d]. **basada** [Pla06]. **base** [JGH00]. **Based** [FM99, APMS+12, BQhH08, CFRC04, HSBJ02, Koc05, LM03, MBD+03, NS12, WGB09, WBB+12]. **Bayes** [APMS+12, AES17]. **Be**

[ACK+01, Ano53, Ano98, Ano00, Ano01a, BS50, BS93, Bro00b, CLM+01, DL63, Doo49, Fel66, Gal06, Hag79, Hor90, Lom05, Nyq28, Roc99, Roc10, Roc11, Sha41g, Sha42, Sha45a, Sha48b, Sha48c, Sha49b, Sha49c, SW49, Sha50f, Sha50i, Sha52b, Sha53a, Sha53b, Sha53e, Sha56b, Sha56d, SW63, Sha68b, SW71, SW75a, SW76, SW83, Sha93f, Sha93k, Sha93l, Sha93t, Sha93u, Sha93z, Sha93-27, Sha93-60, Sha93-40, Sha93-49, Sha93-55, Sha97, Sha98a, SW98, Sha01, SW93c, Som09, Str14, Wea53, ABS+13, Bla65, Ell09, Eme01, Fel71, Fel09, Gag98, Gui03, Hor11, Lyn77, Mar91, Mar93, Sav11, Sch06, Sha41d, Sha57a, Sha58c, Sha63b, SW64, SW69, SW72, SW75b, SW78, SW81, Sla97, Sle74, Tho09, Ver98, WBB+12, Wri67, Yoc00].
Theory-Building [Hag79]. **Thermodynamic** [Szi64, Szi29, Szi76]. **thermodynamischen** [Szi29]. **Theseus** [Sha14]. **thesis** [Eme01]. **Thinking** [Sha52a]. **Three** [CMU+53, CMU+93, SJ04]. **three-dimensional** [SJ04]. **Throbac** [Sha53k, Sha53j, Sha93-56]. **thrush** [dPV00]. **Time** [Sha43a, Sha54a, Sha93b, Hor11, LMC11, dTS+03]. **time-varying** [LMC11]. **tissue** [RAL+08, SSK+05]. **tissues** [SBS+13]. **today** [Eme01]. **tool** [RD04]. **Topics** [Nyq28, Sha52b, Sha93-49, TWA+87, Mar93]. **topological** [GPM06]. **TOPSIS** [JSMS12]. **Tower** [Sha53l]. **Toys** [Roc10, Roc11]. **trace** [BKU+94]. **Transcendental** [Sha48f]. **Transformation** [JZL98]. **Transformations** [Bul15, Sha49e, Sha93-43]. **Transforms** [TWA+87]. **Transient** [DS46, DS93, HTR+08]. **Transmission** [Nyq28, Sha50e, Sha55b, Sha93p, Sha93-29]. **Transmitter** [OS44, OS93, Sha58a, Sha93g]. **Transmitting** [Sha50c]. **Treatment** [Sha53d, Sha93s, HGR+12, LS10, Siq98]. **Tribute** [Lew01, SF03]. **turbo** [Gui04]. **Turdus** [dPV00]. **Turing** [Bar01, Sha54c, Sha56h, Sha93-58, Smi05, SG18]. **Tutorial** [Wha78]. **Twentieth** [Sha93n, Sha63a]. **Twist** [Sha78]. **Two** [RS93, Sha44e, Sha49f, Sha53i, Sha54c, Sha61, Sha93-39, Sha93-53, Sha93-57, Sha93-58, RS42, Sha56h]. **Two-Terminal** [RS93, Sha49f, Sha93-53, RS42]. **Two-Way** [Sha93-57, Sha61]. **type** [KNS17]. **types** [TKL+12]. **Typing** [PGM+12].

Ultra [HGR+12]. **Ultra-deep** [HGR+12]. **unbreakable** [Kah84]. **uncertainty** [Col93, SGG04]. **Understanding** [Ale03]. **Unicyclist** [Hor90]. **unifying** [RS06]. **Unilateral** [DS46, DS93]. **Uniqueness** [Sha41b]. **Units** [FM99]. **Universal** [Sha54c, Sha93-58, Sha56h]. **Universality** [FMSS03]. **universe** [Sen21]. **University** [Mur57, Hig63]. **unreasonable** [Jan14]. **Unreliable** [Sha56f]. **urinary** [TKL+12]. **usage** [FMSS03, Zee02]. **Use** [LS10, Sha40b, Sha93-59, SF03]. **used** [Sch06]. **Using** [BSWCM14, DGH+06, GBR07, MS54, MS93a, MS93b, PGM+12, dPV00, Gor06, HDC96, LMC11, MS56a, MS56b, PP06, Ric03, TKL+12].

Validation [PP06]. **Validity** [HWO90]. **Value** [WVB10, BQhH08]. **values** [HTR+08, Siq98]. **Vanishing** [Bar01]. **Vannevar** [Sha39, Sha93v].

variability [GB01, dPV00]. **Variables** [Sha53i, Sha55d, Sha93-39, Sha93-45]. **Variety** [Lyn77]. **varying** [LMC11]. **Vectors** [JGH00]. **Vehicle** [Sha50e, Sha93-29]. **ventilation** [RAL+07]. **Venus** [Smi05]. **Vernam** [Sha43a, Sha93b]. **versus** [Let06]. **Very** [Sha48a, Sha54b, Sha93q]. **Views** [Bar01]. **VIII** [Pin01]. **vinyl** [SBS+13]. **virus** [HGR+12]. **vocal** [dPV00]. **Vol** [BBS46, Koc05]. **volume** [Fel09].

War [Kah84]. **Was** [Ano01c]. **wavelet** [HSBJ02, JZL98, TKL+12]. **Way** [Sha93-57, Sha61]. **Weaver** [SB05]. **Wesen** [Szi29]. **Which** [Sha48j, dR55]. **who** [Ano01b]. **Width** [KNS17]. **Wiener** [BQhH08, BKU+94, Cro63, Di 00, JAS89, Key05, SB05, Sha49d, Sha93-41, Siq98, SF03, WC99, YLR+10]. **Winners** [Pin01]. **winning** [Cha72]. **Wins** [Ano40b, Bar01]. **Wireless** [Mar08]. **Wistar** [SBS+13]. **Without** [Sha53f]. **women** [FFF09]. **Work** [Gal01, CLM+01, Eme01]. **world** [New56, Kah84]. **Writing** [Pin01]. **writings** [SW93l]. **WWII** [Min95].

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