## Subject Index

Acceptance gradient, 462 Acceptance of a message, 452, 461-467, 475-476, 491 Action; see Behavior Active participation, 411-450 Activity dimension, 76 Adding-averaging controversy, see Information integration Affect, 7, 11-14, 28, 35, 38, 56; see also Attitude, Evaluation, Value Affective component of attitude, 340-343 Aggressiveness, 7 Assimilation, 457 Attention decrement, 247 Attention to a message, 452 Attitude; see also Attitude theories, Measurement techniques, Research in the attitude area and behavior, 2, 9, 26, 336-351 toward a behavior, 16, 31, 218, 301-302, 351, 400-401 change, 2, 35, 37-38, 41, 43, 51, 396definition of, 1, 5-11 determinants of, 217-222 effects of behavior on, 35, 43 effects of information on, 51 formation, 14, 25, 35, 39, 50-51, 216-287

multicomponent view of, 340-343 toward an object, 14, 15, 16, 29, 35, 218, 347, 351 as a predisposition, 6, 8, 9, 10, 15, 336 relation to intention, 289-298, 317-318 as a residue of past experience, 10 single-response measures of, 56-58 toward a situation, 347 Attitude scales, see Measurement techniques, standard attitude scaling Attitude theories, 21-52; see also names of specific theories dynamic approach, 34, 42, 50-52 functional approach, 31 information-processing approach, 13, 14, 50, 52, 222–255 relations among beliefs, attitudes, intentions, and behavior, 14, 15, 16 Attraction, 1, 13, 255-277 similarity and, 255-270 Attribute, evaluation of, 14, 29, 31, 35, 60-62, 64, 81-86, 398-399 object-attribute association, 12-14, 28, 35, 54, 57, 131, 134 Attribution; see also Attribution theories, Beliefs, inferential causal, 32, 45, 47, 49, 190-195

as a learned response, 9, 10

dispositional , 1, 45-46, 49, 195-202 error and bias in, 204-207 of intention, 195-196, 207 internal-external, 46-47, 195-200 levels of, 45 multiple dispositions, 200-201 nature of, 188-190 of responsibility, 207-212 to self, 49, 52, 202-204 for success and failure, 193-194, 206 Attribution theories, 45-52 Authoritarianism, 7 Averaging model, 238–239 Awareness, of contingencies, 51, 120-122, 142–143, 280 of demands, 120-122, 280 Balance theory, 32-36, 39, 50-52, 61, 69, 214 Base rate, 366, 372-373 Bayes's theorem, 49, 181-190, 442 Behavior; see also Behavioral criteria change, 405-406 definition of, 13 desirability of, 196-198 effects of, 46, 47 as indicant of attitude, 357-358 under insufficient justification, 41, 44, 194-195, 437-439; see also Forced compliance prediciton of, 16, 335-383 volitional, 15, 44, 371-372, 379-380 Behavioral criteria, 352-359 Behavioral decision theory, see Decision theory Behavioral differential, 95-96 Behavioral intention, see Intention Behavior theory, 21 Beliefs; see also names of belief types as a basis for attitude measurement, 61-63 change, 35, 41, 43, 49, 51, 181-182, 187, 391-396, 467-470 content, 58, 78, 100, 486-487 definition of, 12, 28 descriptive, 132-143 effects of behavior on, 35, 43, 49 effects of information on, 51 formation of, 29, 35, 49, 51, 131-215

importance of, 220-222 inferential, 132-134, 143-188 in the influence process, 388-391 informational, 133-134 modal salient, 219 normative, 16 relation to attitude, 27-30, 34-35, 39, 50, 58-59, 222-224 salience of, 218-222, 397, 422 single-response measures of, 57-58 strength, 12, 57-61, 78, 82, 219-220 Belief hierarchy, see Belief system Belief system, 99, 217-219 Bogus pipeline technique, 93-94 Boomerang effect, 470 Brand image, 1, 13 Change in proximal beliefs, 467-470 Channel of a message, 455, 462 Choice, 30, 41, 48, 445-448; see also Decision Classical conditioning, see Conditioning Coefficient of reproducibility, 67 Cognition, 12 Cognitive complexity, 98 Cognitive component of attitude, 340-343 Cognitive consistency theories, see Consistency theories Cognitive dissonance theory, see Dissonance theory Cognitive element, 39-43, 51 Cognitive structure, 95-105 Communication, see Message Communicator credibility, 141-142, 464, 466, 481-484, 489-495 Comprehension of a message, 452 Conation, 12, 289; see also Intention Conative component of attitude, 340-343 Concept formation, 27, 167-169 Concept-scale interaction, 77 Conditional consistency model, 179-181, 394-395 Conditioning, of attitude, 277-281 classical, 22-24, 50-51, 142, 277-281 higher-order, 22 operant, 22-24, 142 Confidence, 102-103, 462-463; see also

Uncertainty

Congruity principle, 21, 26-27, 36-39, 50-52, 245-246 Consistency, affective-cognitive, 32, 36 behavioral, 6-9, 87-88, 190-192 evaluative, 144-145, 152-156 probabilistic, 145, 152-156 Consistency theories, 21, 27, 32–45 Consonance, 39-41, 43-44 Consonant relation, see Consonance Consumer behavior, 1 Contrast, 457 Counterattitudinal behavior, 429-445 Covariation principle, 47–48, 190–194 Convergent validity, see Validity Correlational method, 114-115 Credibility, see Communicator credibility Criteria for item elimination, see also Known group comparison ambiguity, 69 internal consistency, 72-73, 78, 93 irrelevance, 70 Cue utilization, 156-168 analysis of variance approach, 162multiple regression approach, 157-162 Cumulative scale, 64-67 Decision, 14, 41; see also Choice Decision freedom, see Freedom of choice, Perceived freedom

Decision theory, 30, 50 Demand characteristics, see Reactive effects Disbelief, 79, 82-83 Discounting of information, 242-243, Discounting principle, 190, 194–195 Discrepancy, 456, 461-462, 479-488 Discriminant validity, see Validity Dissonance, arousal, 41, 44 definition of, 39-40, 42-44 magnitude, 40-42 reduction of, 40-41, 51 Dissonance approach, 512-518 Dissonance theory, 35, 39-45, 50-52; see also Dissonance, Dissonance approach, Consonance Dissonant relation, see Dissonance

Dominance, 7
Drive, 6
Dynamic approach, see Attitude theories,
dynamic approach

Emotional versus rational appeal, 495

Equal-appearing interval scale, 68-71
Error-choice technique, 89-90
Estimation of others' responses, 92-93
Ethnocentrism, 1
Evaluation apprehension, see Reactive effects
Evaluative dimension, 7-8, 11-12, 14, 26, 28, 56, 60, 66, 68-70, 76-77, 79-80, 95, 98, 109; see also Affect, Attitude, Attribute, evaluation of, Value

Expectancy-value model, 30-32, 34, 50-52, 64, 81, 222-223, 237-238

Experimental manipulations, effects on change, 408-409

Experimental method, 114-115

Experimenter bias, see Reactive effects

External belief, 390

External validity, see Validity

Facilitating factors, 462-465, 488-508
Factor analysis, 75, 95-96
Fear appeals, 497-508
Field studies, 117-118
Forced compliance, 41, 44, 431-437, 439, 444; see also Behavior, under insufficient justification
Functional measurement, 240-241
Functions of attitude, see Attitude theories, functional approach

Gain-loss effect, 274-276
Generalizability of research finding, see
Validity, internal and external
Graph theory, 36
Group decision, 411
Guttman scale, 2, 79-82, 87-88, 108110, 364-365; see also Scalogram
analysis

Habit, 6, 371 Hedonic relevance, 206-207 Imbalance, see Inconsistency Impact effects, 390 Implicit theories of personality, 150-152 Impression formation, see Trait inferences Improvisation in role playing, 421–426 Incentive effects, 429–431, 437–439 Incongruity, see Inconsistency Inconsistency, 33-34, 37-39, 41, 44, 50-51, 176, 233-234 Indifference, 103 Inference, 14, 45, 49; see also Beliefs, inferential Information, 13, 14, 389, 421, 426-429 Information integration, 162, 235-253, 469-470 adding versus averaging, 229-235 Instrumentality-value model, 31-32 Integration theory, see Information integration Intention, and behavior, 368-381 change of, 400-405 content of, 59 definition of, 12, 13 effects of race versus belief similarity on, 320-324 effects of social norms on, 328 effects of target and behavior on, 319-326 formation of, 16, 288-334 individual differences in, 327-328 interpersonal, 293-296 prediction of, 301–314 relation to attitude, 59 single-response measures of, 58-59 specificity of, 292-298, 369-370, 374-375 stability of, 370-371, 375-379 strength of, 59, 61 Internal validity, see Validity Interpersonal attraction, see Attraction Interpersonal contact, 415-417 Interpersonal judgment scale, 156, 255-256 Interpersonal replication procedure, 194 Involvement, 481-482

Judgments, 14

Knowledge, 12, 13 Known group comparison, 63, 90, 92

Latitudes of acceptance, rejection, and noncommitment, 105, 456, 458
Learning theories, 21-30, 50-52
Lens model, 166-167
Liberalism-conservatism, 7
Likelihood ratio, 183-184, 188-189
Likert scale, 2, 79-82, 88, 108-110, 355-357, 364-365; see also Summated ratings scale
Liking relation, 33-34, 40-41
Linear model, 158-160, 162-164, 236-240
Linearity index, 367-368
Linearity of single-act criteria, 366-368
Logical consistency model, 176-179, 392-394

Manipulation checks, 135 Manipulation of message content, 472-473, 495–508 Meaning, change in, 245-247 dimensions of, 76-77, 151-152 measurement of, 73-75 mediating response, 26 Measurement techniques, 53-106; see also names of specific methods behavioral and unobtrusive measures, 3, 95 bipolar scales, 55, 58 disguised techniques, 89-94 physiological measures, 3, 94 single-response measures, 2, 54-59, 108, 114 standard attitude scaling, 59-89 unipolar scales, 55 Mediated generalization, 25 Mere exposure, effect on attitude, 281-Message, 452, 455, 458-460, 463 Minitheories of attraction, 271–277 Morale, 1, 13

Motivation to comply, 16, 120-122,

299, 306-307

Motive, 6, 7

Multidimensional scaling, 95-98 Multiple-act criterion, 353 Multiple cue learning, 165-167 Multitrait-multimethod matrix, 111-113

Normative belief, see Belief Novelty, 176

Operant conditioning, see Conditioning Operating characteristic, see Traceline Opinion, 1, 2, 4, 11-13, 61 Order effects, 244-253, 258-260, 496 Other variables explanation of low attitude-behavior relations, 343-351 Own categories procedure, 71, 91, 104-105

Passive exposure, 421 Perceived freedom, 44, 48, 196-200, 436 Persuasive communication, 451-509 Plausibility technique, 91-92 Potency dimension, 76-77 Potential amount of change, 467 Prejudice, 1, 11, 13, 63, 289, 328-329 Primacy effect, 138, 146, 148, 244 Primary belief, 389 Principles of change, 406-409 Probability dimension, 12-13, 28, 109-110; see also Beliefs, strength, Intention, strength of Probability of acceptance, 461-462 Probability models, 49, 174-188 Propositional control, 298–301 Proximal belief, 389, 413-414, 460 Proximal probability, see Proximal

Race versus belief similarity, see Intention, effects of race versus belief similarity on

Reactive effects, 117, 119-122

Recall
of contingencies, 142-143
of message content, 139-142

Receiver of a message, 455, 463

Recency effect, 138, 148

belief

Reception of a message, 452-453, 476, 491, 497, 499 Redundancy, 176, 233-234 Referent influence, 494-495 Reinforcement, 24-25, 267-270, 430-431, 437–439 Reliability, 107-108, 113-114 Repeated-observation criterion, 353 Research in the attitude area, 1, 512-519 conflicting findings, 4, 5, 110-111, 123-125, 435, 478, 488, 501 Response; see also Behavior evaluative, 25, 27, 28, 29 implicit, 24, 25, 26, 28, 29, 73 mediating, 24, 25, 26, 27 Response bias, 108 Reward magnitude, 41, 44, 194-195, 437-439 Role playing, 2, 427–429

Salience, see Belief, salience of Satisfaction, 1, 11 Scale value, 68, 70 Scalogram analysis, 2, 64-68 Semantic differential, 2, 73-82, 88, 95-96, 108-110 Sentiment, 13, 31, 35 Sentiment relation, see Liking relation Serial position effect, 136-137 Set-size effect, 241-242 Single-act criterion, 352 Social distance scale, 63-64 Social judgment theory, 456-457 Source belief, 460 Source of a communication, 452, 455, 462-463 Source probability, see Source belief Spearman-Brown prophecy formula,

Spearman's correction for attenuation, 113
Specificity of target, behavior, situation, time, see Intention, specificity of
Stereotype, 1, 13
Subjective expected utility (SEU)

model, 30-31

## 578 Subject Index

Subjective norm, 16, 301-306, 314-315, 401-402
Summated ratings scale, 71-73
Summation model, 27-30, 229-235; see also Information integration
Supportive belief, 460, 470-471
Syllogistic reasoning, 170-174

Target belief, 389, 413-414
Thurstone scale, 2, 79-82, 88, 104-105, 108-110, 364-365; see also Equalappearing interval scale
Traceline, 65-66, 70-72, 77-81, 86, 92, 364
Trait, 6, 7
Trait inferences, 145-155
Two-factor model of persuasion, 452-456

Uncertainty, 100-102; see also Confidence Unidimensional scale, 67-68, 486 Uniqueness of behavioral outcomes, 200

Unit relation, 33-34 Utility, 13, 30

Voting, 1, 375-376

Valence, 13
Validity, convergent and discriminant, 109-113
effects of reliability on, 113-114
internal and external, 114-126
of measurement, 63, 89-90, 94, 107114
Value, 2, 4, 11, 13, 30, 31; see also
Evaluation
Verbal learning & memory, 135-139

Weighted averaging model, see Averaging model Wishful thinking, 178, 393

Yale communication research program, 451-457, 512-513, 518-519 Yielding, 453, 476, 491-492, 497