

Subject Index to Volume 33

A

Ability
 mental, 219
 spatial, 213
Abortion, 25, 35
Acardius, 115
Acne vulgaris, 487
Adaptation, 565
Adipocyte diameter, 475
Adolescence, 523
Adolescent twins, 363
Adoption, 251, 259, 425
Adrenal hypoplasia, 71
Age, 435
Ageing, 457
Albinism, 505
Alcohol, 307, 403, 425, 435, 451
Alcoholism, 321, 333
Alpha-fetoprotein, 571
Altruism, 265
Anencephaly, 71
Analysis of variance, 557
Antenatal diagnosis, 39
Antenatal testing, 51
Ascertainment, 87, 97
Assortative mating, 237
Atriogram, 81
Autoaggressive disorder, 457

B

Behavior
 genetics, 149, 251, 259, 265, 273,
 303

school, 205
sex-typed, 173
social, 191
twin-pair, 159
Birth order, 107
Birthweight, 141, 481
Blood
 pressure, 363, 375, 383
 typing, 515
Body fat, 475
Bristol Social Adjustment Guide, 191

C

Cancer, 141, 457
Central pockets, 575
Chickenpox, 497
Cholesterol, 349, 363, 375, 383
Chorionic gonadotropin, 571
Chromosome abnormalities, 51
Chronogenetics, 149, 343
Cognition, 191,
Cognitive development, 165
Coitus, 547
Concordance, proband vs. casewise, 579
Congenital
 anomalies, 97
 heart defects, 61
 malformations, 75, 87
Conjoined twins, 75
Contraception, 547
Coronary heart disease, 349
Cotwin Control Method, 375
Craniostenosis, 501
Criminality, 333

D

- Depression, 333
- Dermatoglyphics, 515, 531, 575
- Development, 191
 - cognitive, 165
 - mental, 149
 - physical, 149
 - psychosexual, 173
- Diabetes, 141, 467
- Diagnosis, 97
 - antenatal, 39
 - early, 27
 - prenatal, 57
 - testicular, 51
- Diet, 375, 383, 467
- Direct observations, 181
- Duchenne muscular dystrophy, 57

E

- Early childhood, 303
- Early diagnosis, 27
- Electrocardiogram, 397
- Empathy, 265
- Endocrine diseases, 141
- Enuresis, 303
- Environment, 205, 565
 - common, 435, 481
 - common familial, 237
 - equal, 219
 - rearing, 251, 259
 - special, 213
- Epidemiological methods, 97
- Epidermolysis bullosa letalis, 57

F

- Factor validity and stability, 181

- Familial factors, 403
- Fat cell lipolysis, 475
- Fears, 273, 303
- Fecundability, 547
- Fetal genes, 481
- Fetoscopy, 57
- Fetus papyraceus, 115
- Forbidden clone, 457

G

- Galton, Sir Francis, 13
- Gender identity, 173
- Gene-environment interaction, 383
- Genetic
 - counseling, 39
 - factors, 223, 435, 451, 531
 - variance, 509
- Genotype-environment models, 557
- Glucose tolerance, 467
- Gonadotropins, 115, 131, 547
 - chorionic, 571

H

- Height, 251
- Hemophilia A, 57
- Heredity, 205
- Heritability, 237, 307, 363, 487
- HLA B-27, 71
- Human placental lactogen, 571
- Hypertension, 349

I

- Infant
 - peers, 165
 - temperament, 181
- Insulin sensitivity, 467

- Intelligence, 213
 Interaction variance, 481
 Intrauterine disseminated intravascular coagulation, 43
 Intrauterine fetal demise, 43
 IQ, 237
- K**
- Kibbutz, 213
 Klinefelter's syndrome, 51
- L**
- Language, 223
 Laterality, 61, 81
 Lipoproteins, 349
 Longitudinal study, 181, 205
- M**
- Marital status, 403
 Maternal
 age, 107, 125
 effects, 287
 genes, 481
 Measles, 497
 Medical records, 487
 Menarche, 141
 Menopause, 141
 Mental
 ability, 219
 development, 149
 Microcephaly, 57
 Mirror imaging, 61
 Morphometric characters, 509
 Mortality, 403
 Mothers of twins, 131
 Motion sickness, 303
- Multicystic encephalomalacia, 43
 Multiple gestation, 43
 Multivariate analysis, 273, 531
 Mumps, 497
- N**
- Neurosis, 321
 Neuroticism, 307
 Nurturance, 265
 Nutrition, 19
- O**
- Obesity, 467
 Oculo-auriculo-vertebral dysplasia, 501
 Ovulation, 547
 Oxygen consumption, 565
- P**
- Parental ratings, 181
 Parenting practices, 165
 Path analysis, 273
 Perinatal arterial occlusion, 43
 Perinatal mortality, 27
 Personality, 259
 Phobias, 273
 Physical development, 149
 Physical resemblance, 515
 Placental anastomoses, 43
 Plasma volume, 19
 Porteus Maze Test, 191
 Prenatal diagnosis, 57
 Prevalence, 97
 Preventive medicine, 343
 Pseudohermaphroditism, 505
 Psychiatric hospitalization, 321
 Psychosexual development, 413

592 Subject Index

Psychosocial behaviors, 413

Psychosocial factors, 307

R

Rape, 547

Rates

stillbirth, 107

twinning, 107, 115, 121, 125

Rating

parental, 181

self, 205

teacher, 205

Raynaud's syndrome, 505

Reading disability, 223

Rearing environment, 251, 259, 425

Restlessness, 303

Risk factors, 403

S

Scarlet fever, 497

Schizophrenia, 321

School

achievement, 223

behavior, 205

Season

of birth, 125

of mother's birth, 125

Seasonal variation, 121

Secular change, 121

Selective birth, 35

Selective feticide, 57

Self rating, 205

Sex, 435

differences, 159, 475

– limitation, 287

– linkage, 287

– roles, 173

– typed behaviors, 173

Situs viscerum inversus, 81

Smoking, 307, 403, 413, 425

Social behavior, 191

Social biases in recording, 97

Social interaction, 165

Socialization, 265

Sociobiology, 265

Somatic mutation, 457

Spatial ability, 213

Spina bifida, 57

Stereotypes, 523

Stillbirth rates, 107

T

Tay-Sachs disease, 35

Teacher rating, 205

Temperament, 191

Testicular development, 51

Tetralogy of Fallot, 71

Training, 565

Triglycerides, 349, 363, 375, 383

Triplets, 71

monozygotic, 565

Trisomy, 21, 57

Twinning, 5, 61, 87, 547

dizygotic, 131

incidence of, 27

monozygotic, 81

rates, 107, 115, 121, 125

Twin

achievers, 523

bearers, 141

behavioral risk, 159

concordance, 181, 321

discordant pair analysis, 307

extended design, 287

family, 237, 287

- family designs, 557
 - family study, 273
 - Foundation, 523
 - model, 413
 - pair behavior, 159
 - panel, 349
 - placentation, 115
 - pregnancy, 19, 27, 35, 39, 57, 571
 - registry, 243
 - situation, 219
 - transfuzion syndrome, 115
 - vanishing, 25
 - zygosity effect, 173
 - Twins
 - adolescent, 363
 - conjoined, 75
 - living apart, 343
 - mothers of, 131
 - newborn, 159
 - preterm, 159
 - reared apart, 243, 259, 425
- U
- Uric acid, 237
- V
- Vanishing twin, 25
 - Variance
 - analysis of, 557
 - interaction, 481
 - Vascular anastomoses, 115
- W
- Weight, 251
 - Whooping cough, 497
 - WISC, 213
- Z
- Zygosity, 515
 - effect, 173