

- Deuteroalbumose, 20, 69, 84
 Deycke and Ibrahim's method of estimating albumen, 14
 Diacetone alcohol, 127
 Diamidophosphatids, 45
 Diaminoacids, 13, 33
 Diaminoacid nitrogen, 29
 Diastase, 70, 165, 186
 Diazoacetic ether method, 127
 Diazobenzenesulphonic acid, 31, 35
 Diazo reaction, 55
 Dielectricity constant, 108
 Differential counting of cells, 221
 — diagnosis of exudates from transudates, 196 *sq.*
 — tensimeter, 120
 — test between tubercular and other pus, 89
 Difficulties in interpreting results, 6
 — — removing albumen, 11
 Dilatometer method, 127
 Dissociation, 93, 95, 98, 123
 Drjewecki's method, 82, 83
 Dulcite, 78, 80
 Dysglobulin, 24
- E**
- Edestin, 72, 161
 Effect of amount of albumen on specific gravity, 197
 — — repeated tapping, 156
 — — temperature on conductivity, 105
 — — — osmotic pressure, 92
 — — viscosity on velocity of enzymatic reactions, 140
 Eggwhite, electrical charges, 175
 Ehrlich's glucosamine test, 36, 57, 190
 Electrical charge of colloids, 160, 161, 175
 Electro-conductivity, 7, 15, 85, 111, 165, 175
 Electrodes, treatment of, 113
 Electrolytes, 97, 145, 147, 172, 179, 183
 Endocellular fluid, 133
 Endoenzymes, 85
 Endothelial cells, 225
- Enterokinase, 88
 Enzymatic reactions, heat production, 68
 Eosinophile cells, 227
 — — granules, nature of, 234
 Eppenstein's method of detection of anti-ferments, 89
 Equivalent conductivity, 115
 Erlandsen's method, 50
 Erepsin, 70
 Errors in methods of study, 5, 50, 118, 204, 224, 225, 229
 Estimation of albumen, 14, 201
 — — autolysis, 81
 — — working power of kidney, 7
 Ethyl butyrate, 71, 79, 80
 Englobulin, 24, 37
 Euserumalbumen, 23
 Explanation of reaction of body-fluids, 134
 — — difference in chemical composition of body fluids, 216
- F**
- False pancreatic cysts, 184
 Fatty acid crystals, 233
 Ferments, 4, 51, 64, 81, 155, 164, 165, 171, 185, 206
 — action of, 64
 — classification of, 70
 — experiments with, 78-80
 — heat-production by, 68
 — in fluids, 80
 — in leucocytes, 79
 — methods of detecting and estimating, 70
 — relation to inorganic ferments, 66
 — specificity of, 68
 Fibroblasts, 224
 Filtration-nitrogen, 144
 Fish-albumen, 6
 Florence reaction, 194
 Foá's results, 133
 Formalin, action on ferments of leucocytes, 81
 Formic acid, 38
 Formula for calculating C_u , 132
 — — — mols + ions, 103-4