

- Formula for correcting for albumen, 100
 — — — temperature, 107
 — — interpolating, 102
 Freezing-point depression, 95, 109, 162, 185
 Friction between ions, 100, 109
 Fructose, 150, 206, 208
 Furoxylium test, 33
- G
- Galactose in cerebro-spinal fluid, 170
 Gas electrode, 128 (footnote)
 Gases, 60, 143, 152
 Gelatin for detecting ferments, 81
 Globulin, 24, 25, 88, 143, 147, 149, 150, 161, 162, 163, 164, 165, 168, 201
 Glucosamin, 5, 35, 39, 58
 Glucose in fluids, 145, 170
 Glutaminic acids, 5, 38, 84
 Glycero-phosphoric acid, 48, 49
 Glycocol, 5, 28, 32, 38, 84
 Glycogen under ultramicroscope, 160
 Glycogen-reaction in carcinoma cells, 228
 Glyco-proteids, 35, 178
 Glycuronic acid, 37
 Glyoxylic acid, 38, 58
 Goblet-cells, 174
 Graphic methods, 102
 — representation of acidity, 124
 Guanase, 75
 Guanidin, 38
 Gynesin, 47
- H
- Haematoiodin crystals, 233
 Haematometra, 184
 Haemin crystals, 186
 Haemolysis, 42, 51, 155
 Haemorrhagic cysts of cerebellum, 194
 Hamburger's blood-corpuscle method, 8, 116, 117
 Hausmann's method, 28
 Heinz' researches, 221
- Hesse-Salkowski's test, 186
 Hetero-albumose, 5, 6, 20
 Heterolytic ferment action, 81
 Histidin, 5, 35, 55, 84
 Histone, 38
 Human substances, 38
 Hydatid cyst, 23, 57, 59, 141, 189, 210
 Hydraemia, 200
 Hydrocele fluid, 163, 229
 Hydrogen electrode, 128
 Hydrolytic ferments, 70
 Hydronephrosis, 191
 Hydrothorax, 149
 Hydroxyl ions in blood, 135
- I
- Imbibition, 176
 Immune serum reaction, 208
 Importance of early examination of fluids, 11
 — — NaCl to body, 87 (footnote)
 Indicators, 122, 126
 Inhibition of conductivity by albumen, 99
 — — dissociation, 96, 107
 Inhibitory effect of friction, 100
 Inorganic colloids on autolysis, 85
 — constituents of puncture-fluids, 60
 Inosite in hydrocele fluid, 164
 Intercellular substances, permeability of, 216
 Interpolation by graphic method, 102
 Invertase, 71
 Inversion method, 126
 Iodides in exudates, 208
 Ionic concentration, 97
 Ionic theory, 7, 94, 122
 Iridium electrodes, 130
 Isobutyhydantoinic acid, 28
- J
- Jagri's method, 221
 Jecorin, 45, 51
 Jenner's stain, 219
 Joint fluids, cells in, 229