

Galvano-puncture in treatment of aneurysms, 725

Ganglion, compound palmar, 90

Gangrene, in diabetics, 10

of lower extremity, amputation for, 851

prevention of spread, 50

Gant's operation of femur, 954

Gas, poisoning by, infusion in, 37

Gasserian ganglion, Hartley-Krause operation on, 372

Hutchinson's operation, 370, 373, 377

Krause's retractor for exposing, 375

nerves and, 376

operation on, 371

by intracranial route, 372

closure of wound and after-treatment, 377

difficulties and dangers, 379

division of soft parts, 373

finding the ganglion, 374

hemorrhage in, 380

infection of wound, 380

mortality, 379

opening the skull, 373

results, 378

shock and, 380

tension and bulging of dura-mater, 380

ulceration of cornea and, 381

indications for, 371

Gauzes, sterilisation of, 21

Genu valgum, osteotomy for, 955

Genu varum, 958

Gigli's saw, Marion's guide for, 315, 317

thread saw for operations on brain, 314

Glands, lymphatic, removal of, in operations on the tongue, 534, 539

of neck, cauterising or scooping out, 644

tuberculous, operative treatment, 640

Gliomata of brain, 298, 302

Gloves, rubber, sterilisation of, 18

Gluck's distance sutures, 101

Gluteal artery, ligature of, 835

surgical anatomy of, 835

Glycosuria, 11

Goitre, adenomatous, 612

cystic, 612

dyspnoea in, 610

exophthalmic, 612

mortality of, 615

resection of cervical sympathetic for, 667

exposure of, 621

growing from isthmus, operation for, 632

incisions for, 621

intrathoracic, 612

treatment of, 632

lingual, operation for, 636

malignant, 618

operation on, 610, 619

parenchymatous, 611

persistence of, after operation, 633

Gouges for removal of bone, 340

Gout, operations and, 5

Graves' disease. See *Goitre*, exophthalmic

Grafts, nerve, 281

Greenstick fracture, 958, 960

Gritti's transcondyloid amputation of knee-joint, 856

Gunmata of brain, 301

Gunshot injuries, aneurysms due to, 188

of brain, 281

of chest, 776

of foot, 940

of forearm, 176

of heart, 802

of hip-joint, excision for, 819

of nerves, 982

of shoulder-joint, 223

of spinal cord, 990

removal of bullets, 285

Gussenbauer's staple for fractures, 921

Habits of patients, operations and, 3

Hæmatoma, aneurysmal, 189

Hæmatorrhachis, 987

Hæmophilia, operations and, 5

Hæmorrhage, age factor in, 1

and removal of parotid growths, 400

arrest of, in amputation at shoulder-joint, 199

in operations, 24

as cause of death in interscapulo-thoracic amputation, 237

cause of failure of operation for cleft palate, 527

character of, 8

complicating after-treatment of tracheotomy, 574

complicating enucleation of tonsils, 477

operations on tongue, 548

complicating excision of Gasserian ganglion, 380

control of, during amputation at hip-joint, 805

during operations, 49

following operations for naso-pharyngeal fibroma, 471

on thyroid gland, 631

from stump after amputation, ligature of femoral artery for, 844

in operations of brain, 320

on gasserian ganglion by intracranial route, 380

ligature to prevent, 670, 685

middle meningeal, indications of, 262

prognosis of, 267

treatment, 265

trephining for, 262

pharynx, 88

early cases, 89

later cases, 89

secondary, cause of failure after removal of upper jaw, 430

sub-dural, 268

tonsillectomy causing, 681

ulceration of throat causing, 680

Hæmostasis, operation for malignant disease of breast and, 744

Hagedorn's operation for double hare lip, 487

operation for hare lip, 485

Hair, removal of before operations, 17

Hairy moles, 405

Hallux valgus, 977

Halstead's method for removal of breast, 750

Hammer-toe, 952

Hamstrings, tenotomy of 964