

# Subject Index

## A

Abdominoperineal resection of the rectum 16,  
Abscess  
    acute abscess 68, 70, 80, 101  
    anal abscess 57-80  
    liver abscess 42  
    occult abscess 41  
    perianal abscess 42, 78-79, 91  
    suprlevator abscess 75  
Adenocarcinoma of the rectum 109  
Adenoma 28, 45, 76, 109-111, 113-116, 118  
Adipose tissue 4  
Adrenaline 9, 39, 91, 111-113, 123-124, 128, 168, 184  
Advanced age 64, 80, 117, 157, 189  
Agraphectomy 44, 140, 152, 160  
Altemeier  
    procedure 150, 156, 183, 188-191, 193-195  
    proctosigmoidectomy 183  
Altemeier's rectosigmoid resection 187  
Anal  
    condylomata 121-133  
    continence 57, 65, 68, 69, 72, 80, 89, 127, 128, 131, 146,  
    149, 150, 166, 169, 172, 174, 176, 184, 188, 193  
    fissure 1-12, 18, 22, 24, 40, 41, 57, 70, 71, 125, 128, 183,  
    191  
    hypertonia 1, 3, 4, 6, 8-10, 12, 19, 29, 39, 41  
    incontinence 1-5, 17, 20, 40, 42, 64-74, 79, 109, 144-146,  
    168, 188  
    manometry 65, 71, 78, 109, 154, 165  
    perineoplasty 61  
    reflex 64, 65, 136  
    retractor 5, 16, 68, 113, 121  
    spasm 3, 18, 25, 124, 132  
    stenosis 8, 10, 18, 19, 23, 38, 40, 46-49, 124, 125  
    stretch 6, 7, 12  
    surgery 6, 64, 66, 77, 80  
    tampon 24, 44  
    ultrasound 78, 103, 104  
Anastomotic dehiscence 89, 93, 121, 127, 144, 185, 188, 195  
Anismus 92, 135, 137-138, 153-155, 160  
Anoplasty 2, 4, 6-8, 10, 12, 20, 40-41, 48-49, 61, 63, 115, 121,  
    123-128, 130, 132, 140, 160, 168, 183  
Anterior levatorplasty 60-61, 88, 94, 136, 143-144, 153, 160,  
    166, 169, 178  
Anterior resection 35, 85, 90, 109, 111, 117, 121-123, 127,  
    136-137, 188, 190

Antibiotic prophylaxis 16, 34, 89, 101, 110, 166, 170, 176, 184  
Anus  
    deformed anus 64  
    gaping anus 72, 167  
Anxiety 78, 93, 117, 137-139, 146, 150-151, 154, 157, 160  
Ascites 34, 188

## B

Balloon endoscopic dilation 126  
Biofeedback 42, 49, 65, 71, 92, 109, 118, 121, 125, 136, 147,  
    154-155, 184  
Biopsy forceps 41, 114  
Bleeding  
    intraoperative bleeding 9, 17, 22, 37, 47, 58, 184, 189, 191  
    postoperative bleeding 18, 23, 39, 57-58, 76, 79, 90, 92,  
    95, 99, 102, 114, 124, 149-150, 153, 157, 170, 193  
    rectal bleeding 1, 10, 17, 20-22, 25, 27-29, 38-39, 49, 58,  
    80, 88, 104, 111, 118, 140-141, 147, 149, 152-153, 155-  
    157, 159, 184, 188  
Block 25, 38, 140-141, 144-145, 152, 157, 175, 177  
Blood transfusion 38, 43, 57, 111  
Botulinum toxin A (Botox) 2, 4, 6, 12, 19, 38-40, 41, 154  
Bulbo-cavernosus muscle 74, 86, 88, 90, 91, 94  
Bulking agent 6, 42, 49, 72, 80, 121, 125, 140, 146, 160, 165,  
    168, 174, 178  
Buschke-Löwenstein 130-132

## C

Calcium channel blockers 2, 41  
Cancer 18, 32, 57, 109-112, 115, 117, 123-124, 132, 155, 170,  
    172  
Carcinoid 109, 111, 114  
Cauterization-plication 193, 195  
Chemotherapy 18, 115, 121  
Coagulation 17, 38, 43-44, 46, 156, 168  
Coaptite 6, 72, 174  
Coccygeal muscle 115  
Collagene mesh 153  
Colo-anal anastomosis 117, 151, 187, 190, 193-194  
Colonic  
    propulsion 190  
    reservoir 190  
Colonoscopy 28, 78, 115-117, 157-159  
Colorectal surgeon 2, 5, 34, 44, 57, 65-66, 68, 78-79, 85, 87,  
    123, 136-137, 148, 160, 173

- Colostomy  
  defunctioning colostomy 33, 42-43  
  diverting colostomy 85, 89, 92, 95  
Conflict of interest 33, 67, 149, 174  
Constipation 6, 10, 17, 27, 135-137, 150, 154, 158, 171-172, 174, 176, 183, 191  
Contour stapler 145, 147-148  
Crohn's disease 1, 8, 10, 12, 18, 20, 59-60, 67, 78, 80, 85-86, 89-90, 95  
Cryotherapy 123  
CT-scan 28  
Curettage 7, 9, 41, 59, 61-62, 64, 67, 69-70, 75, 102-103
- D**
- Defecography 65, 113, 135-136, 139, 141-142, 152, 154  
Dehiscence 4, 7-8, 10-12, 16, 18, 28, 33, 35, 38, 41, 49, 60-61, 64, 68-69, 74-75, 80, 88-90, 93, 95, 100-104, 106, 109-110, 112, 114-115, 117, 121, 124-128, 132-133, 140-142, 144, 148, 153, 158-159, 165, 169-170, 172, 183-186, 188-189, 195  
Depezzler 68, 131  
Depression 137-139, 150, 154, 160  
Diabetes 8, 10, 12, 18, 43, 60, 74, 80, 114, 117  
Diathermy 17, 27-28, 38, 45-47, 57, 68, 75, 77, 99, 106, 111-113, 115, 124, 128, 130, 132, 139, 152, 166, 168-169, 177, 184, 186, 193-194  
Digital  
  exploration 78, 92, 128, 141, 143, 154, 159, 165, 167, 184, 193  
  rectal examination 6, 10, 27, 30  
Digitoclasia 7  
Dilatation 7-10, 25, 38, 40-41, 43, 47-49, 122, 140, 158  
Diltiazem 2, 4, 38-39  
Diverticulum 10-12, 30, 32, 44-45, 121, 136, 147  
*Dog's ears* 16  
*Draw-the-family* test 3  
Dynamic MRI 26  
Dynamic perineal ultrasound 65  
Dyspareunia 88, 95, 152-153, 160, 169, 178  
Dysplasia 32, 36, 115, 123
- E**
- Electrostimulation  
  electrostimulated acupuncture 62  
  of the posterior tibial nerve 6, 72, 147  
  tibial nerve electrostimulation 42, 168  
  transanal electrostimulation 6, 42, 65, 71, 79, 146, 154  
Elytrocele 148, 151, 190, 193  
Emphysema  
  cervical emphysema 28, 44  
Encirclement procedure 74, 172, 183  
EndoGIA 114, 144, 152-153  
Endoscopic stricturotomy 41  
Endosponge 102  
Enemas 39, 42, 171, 173, 178  
Enterocoele 33-34, 45, 113, 136-139, 148, 152, 160, 186, 189-190  
Excision  
  hemorrhoid excision 16-18, 36, 76  
  of the fissure 4, 6, 8, 12, 41  
  of the fissure and injection of botulinum toxin A 6  
  tags excision 40  
External orifice 58, 64, 76, 91, 104  
External rectal prolapse 183-184, 188, 193, 195
- F**
- False tract 58, 76  
Fascio-adipose cutaneous flap 100-101  
Fecal  
  impaction 1, 40, 111, 167  
  incontinence 1, 4, 24, 57, 64-65, 78, 80, 90, 95, 109, 115, 125, 137, 141, 144-145, 153-154, 165, 167, 169-172, 174-176, 178, 191  
  stasis 155  
  urgency 1, 121, 144, 149, 152-153, 160  
Fecaloma 4, 20, 22, 32, 38-40  
Fecoliths 30  
Ferguson procedure 15-20, 23, 26, 39, 44, 47, 49  
Fibrin glue 59, 64, 66-68, 80, 100, 102  
Fibrosis 11, 19, 26, 63, 66, 68, 72, 79, 92, 111, 121-122, 125-128, 140-141, 156, 160, 167, 170, 172  
Fissure 1-12, 15, 17-18, 21-22, 24, 40-41, 48-49, 57, 70-71, 125, 128, 166, 183, 191  
Fissurectomy 2, 4, 12  
Fistula  
  anal fistula 1, 3, 27, 38, 41, 49, 57, 59, 62-66, 68-70, 72, 76-79, 89, 91, 103  
  horse-shoe fistula 59  
  iatrogenic fistula 58  
  persisting fistula 67, 69  
  rectovaginal fistula (RVF) 31-32, 44, 50, 85, 89-91, 93, 109, 112-113, 118, 147-148, 152-153, 169, 189  
  recurrent fistula 69-70  
  trans-sphincteric fistula 57-59, 65-66, 68-71, 75, 80  
Fistuloscope 69  
Fistulotomy 57-59, 66-67, 69-70, 76-79, 88, 90-91, 169  
Flap  
  cutaneous flap 8, 36-37, 63, 66, 68, 76, 80, 100-101, 115, 118  
  dehiscence 69, 75, 115  
  diamond flap 125  
  house flap 115, 125, 128, 132  
  Limberg flap 101-102  
  Martius flap 89-90  
  rectal advancement flap 59-60, 62, 64, 66-67, 69, 75, 88-89, 95, 103  
  rhomboid flap 100-103  
  skin flap 7-9, 36, 68, 77, 117, 131, 167  
  Torpedo flap 115  
Flavonoids 38, 41  
Foley  
  balloon 130  
  catheter 39, 44, 49, 57, 75-76, 92-93, 114, 130-131, 140, 157  
Fournier's gangrene 16, 42-43, 118
- G**
- Gas incontinence 4-5, 38, 42  
Gastrointestinal stromal tumors 109  
General surgeon 57, 85, 104, 121, 150  
Gluteoplasty 86, 88, 168-169, 172, 178

Graciloplasty 44, 86, 88, 95, 165, 168-169, 172-173, 178  
Granuloma 49, 79, 140, 145, 159  
Granulomatous polyp 27, 29, 44, 109

## H

Harmonic scalpel 113, 189-190  
Hartmann procedure 23, 34-35, 44, 110, 114  
Headache 9  
Hegar dilator 40, 44, 47, 111, 127, 130, 159  
HeLP 19, 22  
Hematoma  
    perianal hematoma 23, 39, 152  
    retro-rectal hematoma 32  
Hematuria 21  
Hemodialysis 48  
Hemorrhage 12, 15, 18, 21-23, 33, 38-39, 44-45, 49, 57, 92-93, 99, 106, 111, 114, 141, 149, 153, 160, 170, 184, 186  
Hemorrhoidectomy  
    emergency hemorrhoidectomy 20, 40  
    Ferguson hemorrhoidectomy 17-19, 23, 26, 35, 40-41, 47, 49, 113, 184  
    laser hemorrhoidectomy 40  
Hemorrhoidopexy  
    manual hemorrhoidopexy 35  
    stapled hemorrhoidopexy 15, 17, 22-23, 25, 27, 30-31, 35-36, 41-42, 45, 49  
Hemorrhoids 15-50  
    accessory hemorrhoids 19  
    hemorrhoid grade 26  
    hemorrhoidal thrombosis 21, 50  
    sentinel hemorrhoid 5  
    thrombosed hemorrhoids 20-22, 40  
Hemostasis 7, 9, 17-19, 23, 25, 35, 39, 44, 57-58, 99, 109, 113, 124, 167  
Hemostatic  
    suture 22, 95  
    tampon 19  
Hidradenitis suppurativa 74, 80  
Histological analysis 9  
HIV/AIDS 60, 131  
Holistic approach 3, 78, 135, 137, 165, 171  
HPV (human papilloma virus) 123  
Hydrocolon lavage 125, 135-136  
Hymen 176  
Hyperbaric oxygen therapy 8  
Hypertonia 1, 3-4, 6, 8-10, 12, 19, 26, 29, 38-39, 41, 143  
Hypertrophied papilla 5  
Hypopituitarism 1

## I

Iceberg syndrome 135, 137, 139, 147, 150  
Ileostomy 136, 158-159  
Immunosuppression 60  
Incontinence 1-6, 10, 12, 15, 17, 19-20, 22-24, 26-27, 36, 38, 40, 42, 49, 57, 59, 61, 64-71, 74, 78-80, 88, 90-91, 95, 109-110, 112-115, 117-118, 121-122, 124-125, 133, 137, 140-142, 144-147, 152-155, 157, 160, 165, 167-172, 174-178, 183-184, 186, 188-191, 195  
Infected sinus 99, 101, 104

Inflammatory bowel disease 64  
Internal mucosal prolapse of the rectum 10, 21, 41-42, 138  
Internal orifice 59, 66, 68-69, 74-75, 80, 104, 106  
Intussusception 30, 50, 114, 121, 136, 138-146, 155-156, 159, 189  
Irrigation 39-40, 76, 78, 125, 143, 157, 194  
Irritable bowel syndrome 64, 72, 91, 146, 150, 159  
Ischemia 9, 45, 47, 63, 68, 92, 100, 112, 124-126, 128, 135, 147, 155, 172, 185-186, 194  
Ischiorectal cavity 57, 76

## K

Keloid 40

## L

Laparoscopic-assisted PPH 23  
Laser  
    depilation 103  
    probe 22, 64, 80  
    therapy 27, 123  
Lay open 5, 57-59, 63, 65-66, 68-69, 74, 76, 80, 86, 88, 91, 100, 102-103  
Leiomyosarcoma 109  
Levatorplasty 44, 60-61, 87-88, 93-95, 136-137, 140, 143-144, 153, 160, 166, 169, 178, 188-191, 193  
LIFT (ligation of the intersphincteric fistula tract) 66, 68, 70-71, 80  
LigaSure 16-17, 21  
Local anesthesia 7, 22, 37, 39-42, 59, 101, 103, 158-159, 184, 189  
Local infection 89-90, 160, 170, 175-176  
Lone Star retractor 24, 186-187, 191

## M

Magnetic resonance imaging 11, 65  
Manometry 3, 6, 10, 19, 25, 65, 71, 78, 91, 109, 154, 157, 165  
Marsupialization 58, 80, 100  
Mediastinum 117  
Metronidazole 38, 41, 110, 117, 141, 166, 176  
Milligan-Morgan 15-20, 23, 26, 38-41, 43-46, 48-49, 124  
Milligan-Morgan hemorrhoidectomy 18, 20, 23, 26, 38, 43, 46, 48-49, 124  
Muco-cutaneous bridge 19  
Mucopexy 19-22, 42, 50  
Mucosal ectropion 37, 40, 115, 124, 184, 186, 194  
Mucosal stripping 141, 191, 195  
Mucosectomy  
    Delorme mucosectomy 30, 85  
    rectal mucosectomy 26, 144, 156, 183, 184, 193  
Multiparous patient 6, 80, 185

## N

Natal cleft 99  
Necrosectomy 42-43, 117-118  
Necrosis 9, 22, 42-44, 77, 117  
Nephrectomy 35  
Nifedipine 25-26

Nitroglycerin 2, 9, 19, 38-39, 41  
 Non-healing wound 60, 115

## O

Obesity 60, 74  
 Obliteration of the rectum 50, 130  
 Obstetric injury 90  
 Obstructed defecation 6, 10, 28, 92, 121, 125, 135, 138-143, 145, 148, 150, 154-157, 159-160, 165, 172-173, 178, 186, 189-190, 193  
 Off-midline incision 106  
 Open technique 99-102

## P

Pacemaker 165, 171-172, 178  
 Pain 1-2, 5, 10-11, 16-17, 19, 21-22, 24-27, 30, 35, 38-39, 41-44, 47-49, 58, 61, 66-71, 76-79, 102, 110, 114, 116-117, 124-125, 136, 143, 147, 149-152, 156-160, 167, 169, 171-172, 174, 176-178, 193  
 Palliation 109  
 Palpation 59, 193  
 Parachute technique 112  
 Parasitological exam 63  
 Parks retractor 145  
 Pelvic descensus 113  
 Pelvic floor rehabilitation 65, 71, 80, 121, 135, 160, 165  
 Perineal  
   scar 65, 71  
   cellulitis 188  
   descent 64, 66, 91, 110, 145, 165, 186, 190  
   necrosectomy 42, 118  
   necrosis 42  
 Peritonitis 33, 45, 110, 126-127, 158, 188, 194  
 Physiokinesis therapy 42  
 Pilonidal sinus 59, 74, 99-100, 102-104, 106  
 Plasma injection 69, 80  
 Plastic surgery 8, 36, 115, 132  
 Platelet concentration 69  
 Plug 27, 59, 66-68, 80, 86, 88, 90  
 PNEI system 136  
 Pneumatic dilatation 7  
 Pneumomediastinum 28, 30, 111, 116, 118, 127, 148  
 Pneumoperitoneum 28-29, 116, 118, 127  
 PNTML (pudendal nerve terminal motor latency) 65  
 Polypectomy snare 111  
 Polypropylene mesh 153, 191  
 Postoperative pain 2, 5, 17, 19, 21-22, 24-25, 27, 38, 41, 44, 47-48, 58, 77, 114, 147, 156, 167  
 Pouch of Douglas 33-34, 45, 49-50, 110, 113, 136, 139, 148, 151, 186, 189, 192-194  
 Pouchogram 126  
 PPH 15-17, 21-36, 39-45, 47-50, 112, 116-117, 130, 136, 140, 144-147, 149-150, 152, 160, 184, 191  
 Pregnancy 34  
 Primary closure 69, 102, 106  
 Primary suture 66, 68-69, 102  
 Probing 58-59, 91  
 Proctalgia  
   chronic proctalgia 11, 26-27, 31, 48-49, 79, 149-150, 152, 160, 171

Proctoscopy 10, 20, 27, 92, 103-104, 123, 125, 136, 150, 157  
 Prostatitis 30  
 Prostheses 168  
 Pruritus ani 25  
 Psychological pattern 136-138, 150  
 Puborectalis sling 126, 154, 166, 168, 175-176, 178  
 Pudendal  
   motor latency 79  
   nerve block 25, 38  
   neuropathy 7, 64-65, 79, 136, 138, 145, 190  
 Purse-string 24-26, 30, 33, 44-45, 152, 192

## Q

Quality of life 3-4, 10, 50, 72, 79, 109, 136, 149, 160, 174

## R

Radial incision 40-41, 125, 130  
 Radiofrequency energy 172  
 Radiotherapy 85, 115, 117-118, 121-122, 170  
 Radiowaves 16  
 Rectal  
   diverticulum 10-11, 30, 32, 45, 136, 147  
   hyposensation 66, 72, 79-80, 136, 138, 145  
   inclusion cyst 30, 45  
   laceration 33  
   obliteration 30, 44, 50, 130  
   perforation 34-35, 44, 110, 114, 166  
   pocket 30-31, 44-45, 50  
   pocket syndrome 30, 45  
   resection 10, 30, 85, 144, 159  
   sensation 65, 127, 146  
   sensitivity 65, 78, 191  
   stenosis 10, 40-41, 126-127, 158  
   tamponade 49, 109, 184  
   ulcer 109, 135, 138, 155-156  
 Recto-anal  
   invagination 113  
   repair 21  
 Rectoceles 48, 85, 92, 135-136, 138-145, 147-148, 152-153, 156-157, 160, 169, 177, 185, 189  
 Rectopexy 156, 183, 191, 195  
 Re-routing of the fistula tract 69, 80  
 Retained staple 10-11, 27-28, 31, 42, 44, 47-48, 146, 151, 159  
 Retropneumoperitoneum 28-29, 41, 44, 50  
 Rhomboid incision 101  
 Route  
   perineal route 85, 88, 140, 144, 183  
   transanal route 88, 95, 117, 121, 144  
   transcoccygeal route 88  
   transvaginal route 88, 90

## S

Sacral  
   depilation 103  
   nerve stimulation 8, 171  
   neuromodulation 72, 80, 125, 136, 147, 165, 168, 171, 173, 177-178  
   rectopexy 183, 191, 195

- Sacrospinous ligament 191  
 Sarles 92, 140, 144-145, 147  
 Self expanding stent 127  
 Self-dilatation 8  
 Semi-closed hemorrhoidectomy 35  
 Septic shock 43  
 Seroma 18, 74, 100-102, 106  
 Sepsis  
   anal sepsis 7, 12, 34, 41-43, 65, 70, 78, 103, 106  
   local sepsis 12, 18, 20, 40, 47, 58, 66, 69, 74, 78, 88, 90, 93, 95, 100-102, 106, 112, 117-118, 127-128, 133, 155-156, 159, 165-167, 169-170, 172-174, 178, 184  
   pelvic sepsis 33-35, 44, 50, 114, 126-127, 135, 140-141, 147, 160  
   postoperative sepsis 18, 41, 153, 184  
 Seton 58-59, 61, 65-68, 70, 74-75, 80, 91  
 Sexual traumas 154  
 Sigmoidoscope 114  
 Sigmoidostomy 72, 78-79, 87, 89, 141, 147-148, 160, 166, 170, 194  
 Silicone spherules 174  
 Sitz bath 7, 39, 151  
 Skin tag 5, 20, 22, 36, 38, 40-42, 47, 143  
 Smoker 62, 64, 68, 74-75, 89, 193-194  
 Soiling 1-4, 10, 17, 23, 40, 42, 64, 66, 80, 89, 115, 124, 132, 146, 184, 186, 190, 193  
 Solitary rectal ulcer syndrome 135, 155-156  
 Spastic colon 141, 159  
 Sphincter  
   artificial bowel sphincter 27, 74, 165, 173, 178  
   external sphincter 2-3, 6-7, 20, 58-60, 64-66, 68, 72-73, 75-78, 87, 91, 93-94, 115, 122, 125, 128, 131, 166-170, 175-176, 184  
   injury 65  
   internal sphincter 1-10, 12-17, 19-20, 23, 25, 26, 29, 36, 41-42, 48-49, 63, 65-66, 68-69, 71-73, 75, 78, 80, 104, 106, 113-114, 121-122, 125, 128-129, 131, 136, 143, 145-146, 154, 166, 178, 183-184, 190-191  
   neuropathic sphincter 80  
   reconstruction 68, 72, 74, 78-80, 89-90, 95, 125, 165, 168-171, 178  
   saving procedure 65, 70, 80  
   weak sphincter 16, 64, 66, 68, 80, 121, 190  
 Sphincteroplasty 6, 42, 78-79, 88, 115, 146, 168-171, 176-178  
 Sphincterotomy  
   closed sphincterotomy 2, 7  
   internal sphincterotomy 1-9, 12, 19, 41, 48, 78, 128, 183, 191  
   lateral sphincterotomy 9  
   open sphincterotomy 2  
   posterior sphincterotomy 2-3, 10  
   standard sphincterotomy 2, 6  
 Spinal anesthesia 16, 24, 166, 184, 188, 193  
 Staple removal 26  
 Stapled rectotomy 92, 144  
 Stapler malfunction 23, 147  
 STARR 10-12, 32, 47, 85, 92-93, 112, 116, 135-137, 140-141, 144-152, 156, 158-160, 186, 189  
 Stem cell 4, 59, 66, 80, 89  
 Stoma  
   defunctioning stoma 42-43  
   diverting stoma 44, 78, 88-89, 92, 95, 110, 117, 126-128, 133, 140, 153, 158-160, 169-170, 172, 178  
   irrigation 78  
 Submucosal hemorrhoidectomy 37  
 Survival rate 109  
 Suture  
   breakdown 8, 64, 89, 92, 101, 114, 117, 121, 128, 133, 141, 159, 170  
   dehiscence 8, 10-12, 16, 38, 41, 49, 60, 64, 69, 74-75, 80, 88, 90, 95, 100-104, 106, 109-110, 112, 124, 128, 132, 140-141, 158-159, 165, 169, 172, 188
- T**  
 TEM 28, 85, 88, 90, 109-111, 113-114, 116, 118, 133, 144  
 Tenesmus 10, 21, 25-26, 30, 39, 50, 104, 122, 141  
 THD/DGHAL 15, 19-21  
 THD-mucopexy 42, 50  
 Thrombosis of the inferior vena cava 35  
 Total parenteral nutrition 10, 43, 49, 93, 109, 114, 117-118, 131, 140, 170  
 Transanal  
   prolapsectomy 137, 142, 191-192  
   rectal prolapsectomy 143, 192  
   ultrasonography 2-3, 6, 11, 27, 29, 105, 123, 146, 150, 154, 174  
 Transfusion 38-39, 43, 57, 109, 111, 114  
 Transgluteal neurolysis 49  
 Transsacral approach 90  
 Transtar 136, 145, 147-150, 152, 160, 183, 192, 195  
 Trauma to the penis 32
- U**  
 Ulceration 9, 115, 172, 174-175  
 Ultrasonic scalpel 16  
 Urgency 1, 22, 25-26, 50, 65, 72, 121-122, 141, 144, 146-147, 149, 152-153, 160  
 Urinary retention 4, 16-17, 20-22, 24, 38-39, 41, 48, 50, 69, 110-111, 136, 147, 152-153, 167, 188, 195  
 Urologic resectoscope 114  
 US (ultrasound) 6, 7, 10, 20, 22-23, 27, 41-42, 62, 65, 78, 91, 103-104, 131, 136, 154, 159, 165
- V**  
 VAAFT (video-assisted anal fistula technique) 66, 69, 80  
 VAC 34-35, 61, 101  
 Vagina 32-33, 72, 86, 91-94, 113, 138-139, 147-148, 153, 157, 168, 174-178, 185  
 Vaginismus 135  
 Verrucous cuniculans carcinoma 131
- W**  
 Waldeyer fascia 166, 175  
 Whitehead-Rand hemorrhoidectomy 35  
 Wound dehiscence 4, 125, 127  
 Wound healing agents 8
- Y**  
 Y-V anoplasty 7, 124