




Harcharan Gill

Kathryn Simmons Stamey Professor, Emeritus

Urology

 NIH Biosketch available Online

Bio

BIO

Dr Gill focuses on all aspects of surgical treatment of urologic malignancies and is experienced in both open and minimally invasive surgery including robotic surgery. He has collaborated with multiple subspecialists and has published on many facets of urologic oncology. Dr Gill's practice and research also focuses on benign prostatic hyperplasia (BPH) and he offers all minimally invasive therapies for this condition. He is also actively involved in developing and studying new minimally invasive devices for the treatment of BPH.

ACADEMIC APPOINTMENTS

- Emeritus Faculty - University Medical Line, Urology
- Member, Stanford Cancer Institute

ADMINISTRATIVE APPOINTMENTS

- Program Director, Residency program, (2006-2021)
- Clerkship Director, Urology, (1998-2005)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Fellow, Center for innovation in Global Health, Stanford University (2016 - present)

LINKS

- <http://urology.stanford.edu>: <http://urology.stanford.edu>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Benign Prostatic Hyperplasia- Evaluation of new minimally invasive techniques. HIFU and cryotherapy are being evaluated as a image guided minimally invasive technique for the treatment of symptomatic BPH

CLINICAL TRIALS

- "REDUCE" - A Clinical Research Study To Reduce The Incidence Of Prostate Cancer In Men Who Are At Increased Risk, Not Recruiting
- Retroperitoneal Lymph Node Dissection in Treating Patients With Testicular Seminoma, Not Recruiting
- S1314, Co-expression Extrapolation (COXEN) Program to Predict Chemotherapy Response in Patients With Bladder Cancer, Not Recruiting
- S1602: Different Strains of BCG With or Without Vaccine in High Grade Non- Muscle Invasive Bladder Cancer, Not Recruiting
- Safety and Pharmacology Study of Atezolizumab Alone and in Combination With Bacille Calmette-Guérin (BCG) in High-Risk Non-Muscle-Invasive Bladder Cancer (NMIBC) Participants, Not Recruiting

- Standard-Dose Combination Chemotherapy or High-Dose Combination Chemotherapy and Stem Cell Transplant in Treating Patients with Relapsed or Refractory Germ Cell Tumors, Not Recruiting
- Ultrasound Elastography in Diagnosing Patients With Kidney or Liver Solid Focal Lesions, Not Recruiting
- Imaging During Surgery in Diagnosing Patients With Prostate, Bladder, or Kidney Cancer, Not Specified

Publications

PUBLICATIONS

- **Field-effect-informed urine liquid biopsy for bladder cancer.** *Cell*
Shi, W. Y., Liu, K. J., Esfahani, M. S., Mach, K. E., Phillips, N. A., Almanza, D., Bajpai, R. K., Schroers-Martin, J. G., Trabaino, L., Lee, T. J., La, V., Rodriguez, G., Holton, et al
2026
- **Differences in postoperative communication patterns among patients with limited English proficiency following radical cystectomy for bladder cancer.** *Urologic oncology*
Chen, A. L., Zhang, C. A., Ogunkeye, J., Ge, T. J., Nguyen, N., Shkolyar, E., Thong, A. E., Leppert, J. T., Gill, H. S., Shah, J. B., Skinner, E., Prado, K. B.
2025
- **High body mass index increases the risk for prostate cancer and high Gleason score in northern Tanzania: data from prostate cancer screening** *ECANCERMEDICALSCIENCE*
Ngowi, B., Mremi, A., Seif, M., Bright, F., Lyimo, G., Uggh, I., Mitao, M., Nyongole, O., Mbwambo, O., Gill, H., Nyindo, M., Mteta, K., Mmbaga, et al
2025; 19
- **High body mass index increases the risk for prostate cancer and high Gleason score in northern Tanzania: data from prostate cancer screening.** *Ecancermedicalscience*
Ngowi, B. N., Mremi, A., Seif, M., Bright, F., Lyimo, G., Uggh, I., Mitao, M. P., Nyongole, O., Mbwambo, O. J., Gill, H., Nyindo, M., Mteta, K. A., Mmbaga, et al
2025; 19: 1898
- **Ex-vivo functional and mechanical assessment of human endopelvic fascia in men undergoing radical prostatectomy.** *World journal of urology*
Abdalla, A. S., Chen, H., Kolawole, F. O., Nolley, R., Kao, C. S., Dobberfuhr, A. D., Gill, H. S.
2025; 43 (1): 209
- **Editorial Comment on "Aquablation at 4-years: Real World Data from the largest single-center study with associated outcomes follow-up".** *Urology*
Gill, H. S.
2024
- **ULTRASENSITIVE URINARY LIQUID BIOPSY ANALYSIS FOR BCG RESPONSE ASSESSMENT IN HIGH-RISK NON-MUSCLE INVASIVE BLADDER CANCER**
Shi, W. Y., Liu, K. J., Esfahani, M. S., Schroers-Martin, J. G., Nesselbush, M., Chen, S. B., Alig, S. K., Mullane, P., Mach, K. E., Trabaino, L., Lee, T. J., Yoo, I., Vinh La, et al
LIPPINCOTT WILLIAMS & WILKINS.2024: E1169
- **Correlation of 68Ga-RM2 PET with Post-Surgery Histopathology Findings in Patients with Newly Diagnosed Intermediate- or High-Risk Prostate Cancer.** *Journal of nuclear medicine : official publication, Society of Nuclear Medicine*
Duan, H., Baratto, L., Fan, R. E., Soerensen, S. J., Liang, T., Chung, B. I., Thong, A. E., Gill, H., Kunder, C., Stoyanova, T., Rusu, M., Loening, A. M., Ghanouni, et al
2022
- **Cost Savings in Urology Operating Rooms by Editing Surgeon Preference Cards.** *Quality management in health care*
Pesigan, P., Chen, H., Bajaj, A. A., Gill, H. S.
2021; 30 (2): 135–37
- **Bupivacaine local anesthetic to decrease opioid requirements after radical cystectomy: Does formulation matter?** *Urologic oncology*
Schmidt, B. n., Bhambhani, H. P., Greenberg, D. R., Prado, K. n., Shafer, S. n., Thong, A. n., Gill, H. n., Skinner, E. n., Shah, J. B.
2020

- **Prostate Artery Embolization Used in the Management of Transfusion-Dependent Hematuria After Prostatic Urethral Lift Procedure in a Patient with Thrombocytopenia: A Case Report.** *Journal of endourology case reports*
Spradling, K., Deb, S., Brubaker, W. D., Gill, H., Conti, S.
2020; 6 (3): 238–40
- **Implementation of a Reduced Opioid Utilization Protocol for Radical Cystectomy** *BLADDER CANCER*
Greenberg, D. R., Kee, J. R., Stevenson, K., Van Zyl, E., Dugala, A., Prado, K., Gill, H. S., Skinner, E. C., Shah, J. B.
2020; 6 (1): 33–42
- **Anatomical study of the prostatic urethra using vinyl polysiloxane casts.** *The Prostate*
Chen, H., Zhang, C. A., Gill, H. S.
2019
- **IMPLEMENTATION OF A REDUCED OPIOID UTILIZATION PROTOCOL FOR RADICAL CYSTECTOMY**
Greenberg, D., Kee, J., Stevenson, K., Van Zyl, E., Dugala, A., Prado, K., Gill, H., Skinner, E., Shah, J.
LIPPINCOTT WILLIAMS & WILKINS.2019: E1196–E1197
- **Native kidney cytomegalovirus nephritis and cytomegalovirus prostatitis in a kidney transplant recipient** *TRANSPLANT INFECTIOUS DISEASE*
Tan, S. K., Cheng, X. S., Kao, C., Weber, J., Pinsky, B. A., Gill, H. S., Busque, S., Subramanian, A. K., Tan, J. C.
2019; 21 (1)
- **Native Kidney Cytomegalovirus Nephritis and Cytomegalovirus Prostatitis in a Kidney Transplant Recipient.** *Transplant infectious disease : an official journal of the Transplantation Society*
Tan, S. K., Cheng, X. S., Kao, C., Weber, J., Pinsky, B. A., Gill, H. S., Busque, S., Subramanian, A. K., Tan, J. C.
2018: e12998
- **Readmission Rate and Causes at 90-Day after Radical Cystectomy in Patients on Early Recovery after Surgery Protocol** *BLADDER CANCER*
Altobelli, E., Buscarini, M., Gill, H. S., Skinner, E. C.
2017; 3 (1): 51–56
- **Diagnosis and Surgical Management of Uroenteric Fistula** *SURGICAL CLINICS OF NORTH AMERICA*
Gill, H. S.
2016; 96 (3): 583–?
- **PROSTATE CANCER YIELD IN MRI LESIONS VARIES ACROSS RADIOLOGISTS**
Sonn, G., Fan, R., Li, S., Ghanouni, P., Loening, A., Daniel, B., To'o, K., Gill, H., Chung, B., Brooks, J.
ELSEVIER SCIENCE INC.2016: E42
- **Patterns of urinary catheter consults in a tertiary care hospital** *CANADIAN JOURNAL OF UROLOGY*
Liu, J., Guo, D. P., Gill, H.
2013; 20 (6): 7046-7049
- **Applicators for magnetic resonance-guided ultrasonic ablation of benign prostatic hyperplasia.** *Investigative radiology*
Sommer, G., Pauly, K. B., Holbrook, A., Plata, J., Daniel, B., Bouley, D., Gill, H., Prakash, P., Salgaonkar, V., Jones, P., Diederich, C.
2013; 48 (6): 387-394
- **Focal ablation of prostate cancer: four roles for magnetic resonance imaging guidance** *CANADIAN JOURNAL OF UROLOGY*
Sommer, G., Bouley, D., Gill, H., Daniel, B., Pauly, K. B., Diederich, C.
2013; 20 (2): 6672-6681
- **Surgical outcomes and complications associated with presurgical tyrosine kinase inhibition for advanced renal cell carcinoma (RCC)** *UROLOGIC ONCOLOGY-SEMINARS AND ORIGINAL INVESTIGATIONS*
Harshman, L. C., Yu, R. J., Allen, G. I., Srinivas, S., Gill, H. S., Chung, B. I.
2013; 31 (3): 379-385
- **Prostate specific antigen: the past, present and future.** *Current urology*
Gill, H., Wu, J.
2013; 6 (4): 175-178

- **LONG-TERM OUTCOMES FROM A PROSPECTIVE TRIAL OF STEREOTACTIC BODY RADIOTHERAPY FOR LOW-RISK PROSTATE CANCER** *52nd Annual Meeting of the American-Society-for-Therapeutic-Radiation-Oncology (ASTRO)*
King, C. R., Brooks, J. D., Gill, H., Presti, J. C.
ELSEVIER SCIENCE INC.2012: 877–82
- **MR Imaging-guided Cryoablation for the Treatment of Benign Prostatic Hyperplasia** *JOURNAL OF VASCULAR AND INTERVENTIONAL RADIOLOGY*
Ghanouni, P., Gill, H., Kaye, E., Pauly, K. B., Daniel, B.
2011; 22 (10): 1427-1430
- **Safety and feasibility of the prostatic urethral lift: a novel, minimally invasive treatment for lower urinary tract symptoms (LUTS) secondary to benign prostatic hyperplasia (BPH)** *BJU INTERNATIONAL*
Woo, H. H., Chin, P. T., McNicholas, T. A., Gill, H. S., Plante, M. K., Bruskewitz, R. C., Roehrborn, C. G.
2011; 108 (1): 82-88
- **RACIAL DISPARITIES IN THE TREATMENT OF BENIGN PROSTATIC HYPERPLASIA**
Tu, W., Sehgal, A., Singh, G., Gill, H.
ELSEVIER SCIENCE INC.2011: E690
- **PRACTICE PATTERNS OF PELVIC LYMPH NODE DISSECTION FOR RADICAL CYSTECTOMY FROM THE VETERANS AFFAIRS CENTRAL CANCER REGISTRY (VACCR)**
Liu, J., Leppert, J., Shinghal, R., Gill, H., Presti, J., Gonzalgo, M.
ELSEVIER SCIENCE INC.2011: E562
- **Melanoma of the penis with scintigraphically-guided sentinel node biopsy.** *Indian journal of urology : IJU : journal of the Urological Society of India*
Tu, W. H., Johnson, D., Gill, H.
2010; 26 (3): 429-430
- **Laparoscopic Management of Ureteral Endometriosis: The Stanford University Hospital Experience With 96 Consecutive Cases** *JOURNAL OF UROLOGY*
Bosev, D., Nicoll, L. M., Bhagan, L., Lemyre, M., Payne, C. K., Gill, H., Nezhat, C.
2009; 182 (6): 2748-2752
- **Identification, molecular characterization, clinical prognosis, and therapeutic targeting of human bladder tumor-initiating cells** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Chan, K. S., Espinosa, I., Chao, M., Wong, D., Ailles, L., Diehn, M., Gill, H., Presti, J., Chang, H. Y., van de Rijn, M., Shortliffe, L., Weissman, I. L.
2009; 106 (33): 14016-14021
- **STEREOTACTIC BODY RADIOTHERAPY FOR LOCALIZED PROSTATE CANCER: INTERIM RESULTS OF A PROSPECTIVE PHASE II CLINICAL TRIAL** *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*
King, C. R., Brooks, J. D., Gill, H., Pawlicki, T., Cotrutz, C., Presti, J. C.
2009; 73 (4): 1043-1048
- **MR Imaging-guided Percutaneous Cryoablation of the Prostate in an Animal Model: In Vivo Imaging of Cryoablation-induced Tissue Necrosis with Immediate Histopathologic Correlation** *32nd Annual Meeting of the Society-of-Interventional-Radiology (SIR)*
van den Bosch, M. A., Josan, S., Bouley, D. M., Chen, J., Gill, H., Rieke, V., Butts-Pauly, K., Daniel, B. L.
ELSEVIER SCIENCE INC.2009: 252–58
- **Gross hematuria from an ileal conduit as a first presentation of portal hypertension** *NATURE CLINICAL PRACTICE UROLOGY*
Tu, W. H., Chao, D., Gill, H.
2008; 5 (10): 569-573
- **Molecular profiling reveals heterogeneity of active self-renewal pathways in bladder cancer stem cells**
Chan, K. S., Espinosa, I., Kim, J., Ailles, L., Zahilay, G., Gill, H., Presti, J., van de Rijn, M., Beachy, P., Shortliffe, L., Weissman, I.
AMER ASSOC CANCER RESEARCH.2008
- **Postoperative prostate-specific antigen velocity independently predicts for failure of salvage radiotherapy after prostatectomy** *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*
King, C. R., Presti, J. C., Brooks, J. D., Gill, H., Spiotto, M. T.
2008; 70 (5): 1472-1477

- **Eggshell bladder: Complete bladder encrustation after ureteroscopy and laser lithotripsy** *UROLOGY*
Lee, K. L., Gill, H. S., Freiha, F. S.
2007; 69 (2): 382-383
- **Reliability of small amounts of cancer in prostate biopsies to reveal pathologic grade** *UROLOGY*
King, C. R., McNeal, J. E., Gill, H., Brooks, J. D., Srinivas, S., Presti, J. C.
2006; 67 (6): 1229-1234
- **Preoperative PSA velocity is an independent prognostic factor for relapse after radical prostatectomy** *JOURNAL OF CLINICAL ONCOLOGY*
Patel, D. A., Presti, J. C., McNeal, J. E., Gill, H., Brooks, J. D., King, C. R.
2005; 23 (25): 6157-6162
- **Curvilinear transurethral ultrasound applicator for selective prostate thermal therapy** *MEDICAL PHYSICS*
Ross, A. B., Diederich, C. J., Nau, W. H., Rieke, V., Butts, R. K., Sommer, G., Gill, H., Bouley, D. M.
2005; 32 (6): 1555-1565
- **MRI-guided interstitial ultrasound thermal therapy of the prostate: A feasibility study in the canine model** *MEDICAL PHYSICS*
Nau, W. H., Diederich, C. J., Ross, A. B., Butts, K., Rieke, V., Bouley, D. M., Gill, H., Daniel, B., Sommer, G.
2005; 32 (3): 733-743
- **Antibiotic susceptibility profiles of new probiotic Lactobacillus and Bifidobacterium strains** *INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY*
Zhou, J. S., Pillidge, C. J., Gopal, P. K., Gill, H. S.
2005; 98 (2): 211-217
- **Biothermal modeling of transurethral ultrasound applicators for MR-guided prostate thermal therapy** *Conference on Treatment of Tissue: Energy Delivery and Assessment III*
Ross, A. B., Diederich, C. J., Nau, W. H., Tyreus, D., Gill, H., Bouley, D., Butts, R. K., Rieke, V., Daniel, B., Sommer, G.
SPIE-INT SOC OPTICAL ENGINEERING.2005: 220-227
- **Preoperative PSA velocity predicts for relapse after radical prostatectomy** *47th Annual Meeting of the American-Society-for-Therapeutic-Radiology-and-Oncology*
King, C. R., Patel, D. A., McNeal, J. E., Gill, H., Brooks, J. D., Presti, J. C.
ELSEVIER SCIENCE INC.2005: S293-S293
- **Radiotherapy after radical prostatectomy: Does transient androgen suppression improve outcomes?** *44th Annual Meeting of the American-Society-for-Therapeutic-Radiology-and-Oncology*
King, C. R., Presti, J. C., Gill, H., Brooks, J., Hancock, S. L.
ELSEVIER SCIENCE INC.2004: 341-47
- **Gender differences in radical cystectomy: Complications and blood loss** *UROLOGY*
Lee, K. L., Freiha, F., Presti, J. C., Gill, H. S.
2004; 63 (6): 1095-1099
- **Extended prostate biopsy scheme improves reliability of Gleason grading: Implications for radiotherapy patients** *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*
King, C. R., McNeal, J. E., Gill, H., Presti, J. C.
2004; 59 (2): 386-391
- **Highly directional transurethral ultrasound applicators with rotational control for MRI-guided prostatic thermal therapy** *PHYSICS IN MEDICINE AND BIOLOGY*
Ross, A. B., Diederich, C. J., Nau, W. H., Gill, H., Bouley, D. M., Daniel, B., Rieke, V., Butts, R. K., Sommer, G.
2004; 49 (2): 189-204
- **Gene expression patterns in renal cell carcinoma assessed by complementary DNA microarray** *AMERICAN JOURNAL OF PATHOLOGY*
Higgins, J. P., Shinghal, R., Gill, H., Reese, J. H., Terris, M., Cohen, R. J., Fero, M., Pollack, J. R., van de Rijn, M., Brooks, J. D.
2003; 162 (3): 925-932
- **MR-guided conformal heating of canine prostate using interstitial applicators** *Conference on Thermal Treatment of Tissue: Energy Delivery and Assessment II*
Nau, W. H., Diederich, C. J., Ross, T., Butts, K., Rieke, V., Bouley, D., Gill, H., Daniel, B., Sommer, G.

SPIE-INT SOC OPTICAL ENGINEERING.2003: 220–226

- **Magnetic resonance guided directional transurethral ultrasound thermal therapy** *Conference on Thermal Treatment of Tissue: Energy Delivery and Assessment II*
Ross, A. B., Diederich, C. J., Nau, W. H., Tyreus, P. D., Gill, H., Bouley, D., Butts, R. K., Rieke, V., Daniel, B., Sommer, G.
SPIE-INT SOC OPTICAL ENGINEERING.2003: 192–199
- **Partial nephrectomy and caval thrombectomy for renal cell carcinoma in a solitary kidney with an accessory renal vein** *BJU INTERNATIONAL*
Pruthi, R. S., Angell, S. K., Brooks, J. D., Gill, H.
1999; 83 (1): 142-143
- **Management of radiation-induced urologic complications** *32nd San Francisco Cancer Symposium*
Gill, H.
KARGER.1999: 120–126
- **Histological and clinical findings in 896 consecutive prostates treated only with radical retropubic prostatectomy: Epidemiologic significance of annual changes** *JOURNAL OF UROLOGY*
Stamey, T. A., Donaldson, A. N., Yemoto, C. E., McNeal, J. E., Sozen, S., Gill, H.
1998; 160 (6): 2412-2417
- **Pelvi-ureteric junction obstruction treated with Acucise (TM) retrograde endopyelotomy** *BRITISH JOURNAL OF UROLOGY*
Gill, H. S., Liao, J. C.
1998; 82 (1): 8-11
- **Testicular teratoma with a unique mode of spread and spontaneous maturation** *UROLOGIA INTERNATIONALIS*
Angell, S. K., Pruthi, R., Gill, H.
1998; 61 (2): 119-120
- **Prospective multicenter ProLase II clinical trial of neodymium:yttrium-aluminum-garnet laser prostatectomy** *UROLOGY*
Kabalin, J. N., Gill, H. S., Leach, G. E., BOWERS, G. W., Nill, T., KONOWALCHUK, T. W.
1997; 50 (1): 63-65
- **Furuncular myiasis of the scrotum** *INFECTIONS IN UROLOGY*
Pruthi, R. S., Angell, S. K., Gill, H.
1997; 10 (4): 102-104
- **LASER PROSTATECTOMY PERFORMED WITH A RIGHT-ANGLE-FIRING NEODYMIUM-YAG LASER FIBER AT 60 WATTS POWER SETTING** *JOURNAL OF UROLOGY*
Kabalin, J. N., Gill, H. S., BITE, G.
1995; 153 (5): 1502-1505
- **COMPARATIVE-STUDY OF LASER VERSUS ELECTROCAUTERY PROSTATIC RESECTION - 18-MONTH FOLLOW-UP WITH COMPLEX URODYNAMIC ASSESSMENT** *JOURNAL OF UROLOGY*
Kabalin, J. N., Gill, H. S., BITE, G., Wolfe, V.
1995; 153 (1): 94-97
- **CHARACTERIZATION OF TISSUE EFFECTS PRODUCED BY THE PROLASE-II LATERAL-FIRING NEODYMIUM-YAG LASER FIBER IN THE CANINE PROSTATE** *LASERS IN SURGERY AND MEDICINE*
Gill, H. S., Kabalin, J. N., MIKUS, P. W.
1994; 15 (2): 185-190
- **DOSIMETRY STUDIES UTILIZING THE UROLASE RIGHT-ANGLE FIRING NEODYMIUM-YAG LASER FIBER** *LASERS IN SURGERY AND MEDICINE*
Kabalin, J. N., Gill, H. S.
1994; 14 (2): 145-154
- **UROLASE LASER PROSTATECTOMY IN PATIENTS ON WARFARIN ANTICOAGULATION - A SAFE TREATMENT ALTERNATIVE FOR BLADDER OUTLET OBSTRUCTION** *UROLOGY*
Kabalin, J. N., Gill, H. S.
1993; 42 (6): 738-740

- **INCIDENCE AND MANAGEMENT OF AUTONOMIC DYSREFLEXIA AND OTHER INTRAOPERATIVE PROBLEMS ENCOUNTERED IN SPINAL-CORD INJURY PATIENTS UNDERGOING EXTRACORPOREAL SHOCK-WAVE LITHOTRIPSY WITHOUT ANESTHESIA ON A 2ND-GENERATION LITHOTRIPTOR** *JOURNAL OF UROLOGY*
Kabalin, J. N., Lennon, S., Gill, H. S., Wolfe, V., Perakash, I.
1993; 149 (5): 1064-1067
- **FUNCTIONAL AND URODYNAMIC CHARACTERISTICS OF AN ILEAL NEOBLADDER** *JOURNAL OF UROLOGY*
Iwakiri, J., Gill, H., Anderson, R., Freiha, F.
1993; 149 (5): 1072-1076
- **RESPONSE OF THE WHOLE BLADDER-URETHRA MODEL (RABBIT) TO AUTONOMIC DRUGS** *NEUROUROLOGY AND URODYNAMICS*
Chun, A. L., WEIN, A. J., Gill, H. S., LEVIN, R. M.
1990; 9 (2): 165-169
- **PHARMACOLOGICAL COMPARISON OF THE ISOLATED WHOLE URETHRA MODEL TO URETHRAL STRIP METHODOLOGY** *PHARMACOLOGY*
Chun, A. L., Gill, H. S., WEIN, A. J., LEVIN, R. M.
1989; 39 (3): 192-199
- **FUNCTIONAL AND BIOCHEMICAL-ALTERATIONS IN THE RABBIT URINARY-BLADDER FOLLOWING ILEOCYSTOPLASTY** *JOURNAL OF UROLOGY*
Gill, H. S., WEIN, A. J., Ruggieri, M. R., Whitmore, K. E., LEVIN, R. M.
1989; 142 (3): 860-864
- **ADENOCARCINOMA OF THE URINARY-BLADDER** *BRITISH JOURNAL OF UROLOGY*
Gill, H. S., Dhillon, H. K., Woodhouse, C. R.
1989; 64 (2): 138-142
- **COMPARATIVE-STUDY OF 2 COMPUTERIZED SEMEN MOTILITY ANALYZERS** *ANDROLOGIA*
Gill, H. S., VanArsdalen, K., Hypolite, J., LEVIN, R. M., Ruzich, J. V.
1988; 20 (5): 433-440
- **DEFECTIVE ANTIADHERENCE ACTIVITY OF BLADDER EXTRACTS FROM PATIENTS WITH RECURRENT URINARY-TRACT INFECTION** *JOURNAL OF UROLOGY*
Ruggieri, M. R., LEVIN, R. M., Hanno, P. M., WITKOWSKI, B. A., Gill, H. S., Steinhardt, G. F.
1988; 140 (1): 157-159
- **THE EFFECTS OF SHORT-TERM INVIVO ISCHEMIA ON THE CONTRACTILE FUNCTION OF THE RABBIT URINARY-BLADDER** *JOURNAL OF UROLOGY*
Gill, H. S., Monson, F. C., WEIN, A. J., Ruggieri, M. R., LEVIN, R. M.
1988; 139 (6): 1350-1354
- **EFFECT OF BETHANECHOL ON GLYCOLYSIS AND HIGH-ENERGY PHOSPHATE-METABOLISM OF THE RABBIT URINARY-BLADDER** *JOURNAL OF UROLOGY*
LEVIN, R. M., Ruggieri, M. R., Gill, H. S., Haugaard, N., WEIN, A. J.
1988; 139 (3): 646-649
- **EFFECT OF ILEOCYSTOPLASTY ON CONTRACTILE RESPONSE OF THE BLADDER, ILEUM, AND CYSTOPLASTIC ILEAL SEGMENT** *NEUROUROLOGY AND URODYNAMICS*
Batra, A. K., WEIN, A. J., Ruggieri, M. R., Gill, H. S., LEVIN, R. M.
1988; 6 (5): 363-369
- **FUNCTIONAL EFFECT OF CHRONIC ISCHEMIA ON THE RABBIT URINARY-BLADDER** *NEUROUROLOGY AND URODYNAMICS*
Lin, A. T., WEIN, A. J., Gill, H. S., LEVIN, R. M.
1988; 7 (1): 1-12
- **STUDIES ON THE BIPHASIC NATURE OF URINARY-BLADDER CONTRACTION AND FUNCTION** *NEUROUROLOGY AND URODYNAMICS*
LEVIN, R. M., Ruggieri, M. R., Gill, H. S., Haugaard, N., WEIN, A. J.
1987; 6 (4): 339-350
- **MILD METABOLIC HYPEROXALURIA AND ITS RESPONSE TO PYRIDOXINE** *UROLOGIA INTERNATIONALIS*

- Gill, H. S., Rose, G. A.
1986; 41 (5): 393-396
- **OCCURRENCE OF TOXOPLASMA-GONDII ANTIBODIES IN TANZANIAN BLOOD-DONORS** *EAST AFRICAN MEDICAL JOURNAL*
Gill, H. S.
1985; 62 (8): 585-588
 - **IDIOPATHIC HYPERCALCIURIA - URATE AND OTHER IONS IN URINE BEFORE AND ON VARIOUS LONG-TERM TREATMENTS** *UROLOGICAL RESEARCH*
Gill, H. S., Rose, G. A.
1985; 13 (6): 271-275
 - **Prevalence of Toxoplasma antibodies in pregnant African women in Tanzania.** *African journal of medicine and medical sciences*
Gill, H. S., MTIMAVALYE, L. A.
1982; 11 (4): 167-170
 - **CHLOROQUINE-RESISTANT FALCIPARUM-MALARIA IN SEMI-IMMUNE NATIVE AFRICAN TANZANIANS** *LANCET*
Kihamia, C. M., Gill, H. S.
1982; 2 (8288): 43-43