

## 著書・総説

1. Kawana T, Chen JT, Yoshikawa H, Yoshida R, Nagano M and Sakamoto S: Clinical and virological aspects of female genital herpes in Japan, In: Shiota H., Cheng YC and Prusoff WH (ed), **Herpesvirus**, Excerpta Medica, Amsterdam, 1982 ;571 : 339-350.
2. Yoshikawa H and Kawana T: Human papillomavirus DNA sequences in cervical condylomata. In: Kurihara S (ed), **Cervical Pathology and Colposcopy**, Elsevier Science Publishers BV, Amsterdam, 1985 :111.
3. Kuwabara Y, Yoshikawa H, Mizuno M and Sakamoto S. Paraaortic lymphadenectomy in gynecologic cancer. In: Takagi S (ed), **Gynecologic Oncology, Surgery and Urology**, Excerpta Medica, Amsterdam, 1987 :844-849.
4. Yoshikawa H, Onda T, Yasugi S, Nakagawa S and Taketani Y: Management of HPV-positive CIN patients; HPV type and the risk of progression of CIN to cancer. In: Saifuddin AB, Affandi B and Wiknjastro GH (ed), **Women's Health: Recent Advances in the Asia-Oceania Region**, Yayasan Bina Pustaka Sarwono Prawirohardjo, Jakarta, 1995 :361-363.
5. Kanda T, Kawana K, Yoshikawa H: Human papillomavirus type 16 capsid proteins: Immunogenicity and possible use as prophylactic vaccine antigens. Ed. Cheng R.H. and Miyamura T. Structure-based study of viral replication. World Scientific Publishing (London). pp539-552, 2008
6. Onda T, Yoshikawa H. Neoadjuvant chemotherapy for advanced ovarian cancer: overview of outcomes and unanswered questions. **Expert Review of Anticancer Therapy**, 11(7): 1053-1067, 2011.

7. Onda T, Konishi I, Yoshikawa H, Kamura T. The History of the Gynecologic Cancer Study Group (GCSG) of the Japan Clinical Oncology Group (JCOG). **Jpn J Clin Oncol**, 41(10): 1156-1161, 2011.

8. Matsumoto K, Yoshikawa H. Human papillomavirus infection and risk for cervical cancer in Japan. **J Obstet Gynaecol Res**. 39(1):7-17, 2013

### 原著論文

1. Kawagoe K, Yoshikawa H, Kawana T and Mizuno M. Verrucous carcinoma of the uterine cervix. **Acta Obstet Gynecol Jpn** 36:617-622, 1984.

2. Yoshikawa H, Matsukura T, Yamamoto E, Kawana T, Mizuno M and Yoshiike K. Occurrence of human papillomavirus types 16 and 18 DNA in cervical carcinomas from Japan: age of patients and histological type of carcinomas. **Jpn J Cancer Res** 76: 667-671, 1985.

3. Yoshikawa H, Matsukura T, Yoshiike K, Yamamoto E, Kawana T and Mizuno, M. Human papillomavirus DNA in female condylomata. **Acta Obstet Gynecol Jpn** 1985; 37:1225-1230.

4. Matsukura Y, Kanda T, Furuno A, Yoshikawa H, Kawana T and Yoshiike K. Cloning of monomeric human papillomavirus type 16 DNA integrated within cell DNA from a cervical carcinoma. **J Virology** 58:979-982, 1986.

5. Lim-Tam SK, Yoshikawa H, Sng IT, de Villiers EM, zur Hausen H, Ho TH and Yoong T. Human papillomavirus in dysplasia and carcinoma of the cervix in Singapore. **Pathology** 20:317-319, 1988.

6. Yokota H, Yoshikawa H, Shiromizu K, Kawana T and Mizuno M. Detection of human papillomavirus type 6/11, 16 and 18 in exfoliated cells from the uterine cervixes of Japanese women with and without lesions. **Jpn J Cancer Res** 81:896-901, 1990.
7. Yoshikawa H, Kawana T, Kitagawa K, Mizuno M, Yoshikura H and Iwamoto A: Amplification and typing of multiple cervical cancer-associated human papillomavirus DNAs using a single pair of primers. **Int J Cancer** 1990;45:990-992.
8. Yoshikawa H, Kawana T, Kitagawa K, Mizuno M, Yoshikura H and Iwamoto A. Detection and typing of multiple genital human papillomaviruses by DNA amplification with Consensus primers. **Jpn J Cancer Res** 82:524-531, 1991.
9. Hashido M, Kanda T, Zanma S, Watanabe S, Komiyama N, Yoshikawa H, Yamaguchi N, Kawana T, and Yoshiike K. Detection of human antibody against the human papillomavirus type-16 E7 protein. **Jpn J Cancer Res** 82:1406-1412, 1991.
10. Kanda T, Onda T, Zanma S, Yasugi T, Furuno A, Watanabe S, Kawana T, Sugase M, Ueda K, Sonoda T, Suzuki S, Yamashiro T, Yoshikawa H and Yoshiike K. Independent association of antibodies against human papillomavirus type 16 E1/E4 and E7 proteins with cervical cancer. **Virology** 190:724-732, 1992.
11. Iwamoto A, Yoshikawa H, Kitagawa K, Igarashi H, Kawana T and Yoshikura H. Short sequence in L1 region of human papillomaviruses correlates with clinical pictures and grouping by cross-hybridization. **Jpn J Cancer Res** 83:315-319, 1992.
12. Yokota H, Yoshikawa H, Yasugi T and Mizuno M. Parenchymal liver metastasis of the epithelial ovarian cancer. **Cancer Research, Therapy and Control** 1:29-32, 1992
13. Onda T, Kanda T, Zanma S, Yasugi T, Watanabe S, Kawana T, Ueda K, Yoshikawa H, Taketani Y and Yoshiike K. Association of the antibodies against human

papillomavirus 16 E4 and E7 proteins with cervical cancer positive for human papillomavirus DNA. **Int J Cancer** 54:624-628, 1993.

14. Goto T, Yamaguchi Y, Hashido M, Yoshikawa H and Kawana T. Diagnosis of genital Herpes by polymerase chain reaction amplification. **Microbiol Immunol** 37: 987-990, 1993.

15. Suzuki N, Yano T, Nakazawa N, Yoshikawa H and Taketani Y: A possible role of estrone produced in adipose tissues in modulating postmenopausal bone density. **Maturitas** 22:9-12, 1995.

16. Nakagawa S, Watanabe S, Yoshikawa H, Taketani Y, Yoshiike K and Kanda T. Mutational Analysis of human papillomavirus type 16 E6 protein: Transforming function for human cells and degradation of p53 in vitro. **Virology** 212:535-542, 1995.

17. Nagano H, Yoshikawa H, Kawana T, Yokota H, Taketani Y, Igarashi H, Yoshikura H and Iwamoto A. Association of multiple human papillomavirus types with vulvar neoplasias. **J Obstet Gynecol Res** 22:1-8, 1996.

18. Kitagawa K, Yoshikawa H, Onda T, Kawana T, Taketani Y, Yoshikura H and Iwamoto A. Genomic organization of human papillomavirus type 18 in cervical cancer specimens. **Jpn J Cancer Res.** 87:263-268, 1996.

19. Yamada M, Tomida A, Yoshikawa H, Taketani Y and Tsuruo T. Increased expression of Thioredoxin/adult T-cell leukemia-derived factor in cisplatin-resistant human cancer cell lines. **Clin Cancer Res** 2:427-432, 1996.

20. Kikuchi A, Okai T, Kobayashi K, Yoshikawa H, Schiromizu K, Matsuzawa M and Taketani Y. Intracervical ultrasonography with a high-frequency Miniature probe; A

new diagnostic method for early invasive cervical cancer. **Radiology** 198:411- 413, 1996.

21. Matsumi H, Kozuma S, Baba K, Kobayashi K, Yoshikawa H and Taketani Y. Three-dimensional ultrasound is useful in diagnosing the fetus with abdominal wall defect. **Ultrasound in Obstet and Gynecol** 8:356-358, 1996.

22. Morita Y, Tsutsumi O, Kuramochi K, Momoeda M, Yoshikawa H and Taketani Y. Successful laparoscopic management of primary abdominal pregnancy. **Hum Reproduction** 11:2546-2547, 1996.

23. Onda T, Yoshikawa H, Yokota H, Yasugi T and Taketani Y. Assessment of metastases of aortic and pelvic lymph nodes from epithelial ovarian carcinoma; A Proposal for Essential Sites for Node Biopsy. **Cancer** 78:803-808, 1996.

24. Kawana K, Yoshikawa H and Sata T. Post-partum detection of varicella-zoster virus DNA in the placenta. **Int. J. Gynecol. Obstet.** 55:165-166, 1996.

25. Nakagawa S, Yoshikawa H, Onda T, Kawana T, Iwamoto A and Taketani Y. Type of human papillomavirus is related to clinical features of cervical cancer. **Cancer** 78:1935-1941, 1996.

26. Kawana K, Yoshikawa H, Yokota H, Onda T, Nakagawa K, Tsutsumi O and Taketani Y. Successful treatment using gamma-knife radiosurgery for brain metastases from ovarian cancer. **Gynecol. Oncol.** 65:357-359, 1997.

27. Yamada M, Tomida A, Yoshikawa H, Taketani Y and Tsuruo T. Overexpression of thioredoxin does not confer resistance to cisplatin in transfected human ovarian and colon cancer cell lines. **Cancer Chemother. Pharmacol.** 40:31-37, 1997.

28. Jimbo H, Hitomi Y, Yoshikawa H, Yano T, Momoeda M, Tsutsumi O, Sakamoto, A, Taketani Y and Esumi H. Evidence for monoclonal expansion of epithelial cells in ovarian endometrial cysts. **Am J Pathol** 150:1173-1178, 1997.
29. Ayabe T, Tsutsumi O, Sakai H, Yoshikawa H, Yano T, Kurimoto F and Taketani Y. Increased circulating levels of insulin-like growth factor-I and decreased circulating levels of insulin-like growth factor binding protein-1 in postmenopausal women with endometrial cancer. **Endocrine J** 44:419-424, 1997.
30. Terakawa N, Kigawa J, Taketani Y, Yoshikawa H, Yajima A, Noda K, Okada H, Kata J, Yakushiji M, Tanizawa O, Fujimoto S, Nozawa S, Takahashi T, Hasumi, K, Furuhashi N, Aono T, Sakamoto A, Furusato M and the Endometrial Hyperplasia Study Group. The behavior of endometrial hyperplasia: A prospective study. **J Obstet Gynaecol. Res** 23:223-230, 1997.
31. Hamai Y, Fujii T, Nishina H, Kozuma S, Yoshikawa H and Taketani Y. Differential clinical courses of pregnancies complicated by diabetes insipidus which dose, or not, pre-date the pregnancy. **Hum Reproduction** 12:1816-1818, 1997.
32. Ryo E, Okai T, Namba S, Okagaki R, Kikuchi A, Kozuma S, Yoshikawa H and Taketani Y. Successful thoracoamniotic shunting using a double-flower catheter in a case of fetal cystic adenomatoid malformation associated with hydrops and polyhydramnions. **Ultrasound in Obstetrics and Gynecology** 10:293-296, 1997.
33. Harada I, Tsutsumi O, Takai Y, Iida T, Sakai M, Yoshikawa H and Taketani Y. DNA polymorphism analysis of a case of complete hydatidiform mole coexisting with a fetus. **Hum Reproduction** 12:2563-2566, 1997.
34. Matsumoto K, Yoshikawa H, Taketani Y, Yoshiike K and Kanda T. Antibodies to human papillomaviruses 16, 18, 58, and 6b major capsid proteins among Japanese females. **Jpn J Cancer Res** 88:367-375, 1997.

35. Onda T, Yoshikawa H, Mizutani K, Mishima M, Yokota H, Nagano H, Ozaki Y, Murakami A, Ueda K and Taketani Y. Treatment of node-positive endometrial cancer with complete node dissection, chemotherapy and radiation therapy. **Br J Cancer** 75: 1836-1841, 1997.

36. Jimbo H, Yoshikawa H, Onda T, Yasugi T, Sakamoto A and Taketani Y. Prevalence of ovarian endometriosis in epithelial ovarian cancer. **Int J Gynecol Obstet** 55: 165-166, 1997.

37. Kawana K, Matsumoto K, Yoshikawa H, Taketani Y, Kawana T, Yoshiike K and Kanda T. A surface Immunodeterminant of human papillomavirus type 16 minor capsid protein L2. **Virology** 245:353-359, 1998.

38. Watanabe M, Yanagi Y, Masuhiro Y, Yano T, Yoshikawa H, Yanagisawa J and Kato S. A putative tumor suppressor, TSG101, acts as a transcriptional suppressor through its coiled-coil domain. **Biochem Biophys Res Commun** 245:900-905, 1998.

39. Minaguchi T, Kanamori Y, Matsushima M, Yoshikawa H, Taketani Y and Nakamura Y. No evidence of correlation between polymorphism at codon 72 of p53 and risk of cervical cancer in Japanese patients with HPV16/18 infection **Cancer Res** 58: 4585-4586, 1998.

40. Onda T, Yoshikawa H, Yasugi T, Mishima M, Nakagawa S, Yamada M, Matsumoto K and Taketani Y. Patients with ovarian carcinoma upstaged to Stage III after systematic lymphadenectomy have similar survival to Stage I/II patients and superior survival to other Stage III patients. **Cancer** 83:1555-1560, 1998.

41. Kawana K, Yoshikawa H, Taketani Y, Yoshiike K and Kanda T. In vitro construction of pseudovirions of human papillomavirus type 16: Incorporation of plasmid DNA into reassembled L1/L2 capsids. **J Virology** 72:10298-10300, 1998.
42. Oda K, Shiratsuchi T, Nishimori H, Inazawa J, Yoshikawa H, Taketani Y, Nakamura Y, and Tokino T. Identification of BAIAP2 (BAI-associated protein 2), a novel human homologue of hamster IRSp53, whose SH3 domain interacts with the cytoplasmic domain of BAI1. **Cytogenet Cell Genet** 84:75-82, 1999.
43. Yamada M, Tomida A, Yun J, Cai B, Yoshikawa H, Taketani Y and Tsuruo T. Cellular sensitization to cisplatin and carboplatin with decreased removal of platinum-DNA adduct by glucose-regulated stress. **Cancer Chemotherapy and Pharmacology** 44:59-64, 1999.
44. Matsumi H, Kozuma S, Osuga Y, Yano T, Yoshikawa H, Tsutsumi O and Taketani Y. Ultrasound imaging of pseudomyxoma peritonei with numerous vesicles in ascitic fluid. **Ultrasound in Obstetrics and Gynecology** 1999;13:378-379.
45. Yano T, Jimbo H, Yoshikawa H, Tsutsumi O and Taketani Y. Molecular analysis of clonality in ovarian endometrial cysts. **Gynecologic and Obstetric Investigation** 1999; 47:41-46.
46. Mishima M, Yano T, Jimbo H, Yano N, Morita Y, Yoshikawa H, Schally AV and Taketani Y. Inhibition of human endometrial cancer cell growth in vitro and in vivo by somatostatin analog RC-160. **Am J Obstet Gynecol** 181:583-590, 1999.
47. Jimbo H, Hitomi Y, Yoshikawa H, Yano T, Momoeda M, Yasugi T, Taketani Y, and Esumi, H. Clonality analysis of bilateral ovarian endometrial cysts. **Fertility and Sterility** 72:1142-1143, 1999.



48. Nakagawa S, Yoshikawa H, Kimura M, Kawana K, Matsumoto K, Onda T, Kino N, Yamada M, Yasugi T and Taketani Y. A possible involvement of aberrant expression of the FHIT gene in the carcinogenesis of squamous cell carcinoma of the uterine cervix. **Br J Cancer** 79:589-594, 1999.
49. Nakagawa S, Yoshikawa H, Jimbo H, Onda T, Yasugi T, Matsumoto K, Kino N, Kawana K, Kozuka T, Nakagawa K, Aoki M and Taketani Y. Elderly Japanese women with cervical carcinoma show higher proportions of both intermediate-risk human papillomavirus types and p53 mutations. **Br J Cancer** 79:1139-1144, 1999.
50. Matsumoto K, Yoshikawa H, Yasugi T, Nakagawa S, Kawana K, Nozawa S, Hoshiai H, Shiromizu K, Kanda T and Taketani Y. Balance of IgG subclass toward human papillomavirus type 16 (HPV16) L1-capsids is a possible predictor for the regression of HPV16-positive cervical intraepithelial neoplasia. **Biochem Biophys Res Commun** 258:128-131, 1999
51. Kawana K, Yoshikawa H, Taketani Y, Yoshiike K and Kanda T. Common neutralizing epitope in minor capsid protein L2 of human papillomaviruses 16 and 6. **J Virology** 73:6188-6190, 1999.
52. Nagata C, Shimizu H, Yoshikawa H, Noda K, Nozawa S, Yajima A, Sekiya S, Sugimori H, Hirai Y, Kanazawa K, Sugase M and Kawana T. Serum carotenoid and vitamins and risk of cervical dysplasia from a case control study in Japan. **Br J Cancer** 81:1234-1237, 1999.
53. Yoshikawa H, Nagata C, Noda K, Nozawa S, Yajima A, Sekiya S, Sugimori H, Hirai Y, Kanazawa K, Sugase M, Shimizu H and Kawana T. Human papillomavirus infection and other risk factors for cervical intraepithelial neoplasia in Japan. **Br J Cancer** 80:621-624, 1999.

54. Minaguchi T, Mori T, Kanamori Y, Matsushima M, Yoshikawa H, Taketani Y and Nakamura Y. Growth suppression of human ovarian cancer cells by adenovirus-mediated transfer of the PTEN gene. **Cancer Res** 59:6063-6067, 1999.
55. Matsumoto K, Kawana K, Yoshikawa H, Taketani Y, Yoshiike K and Kanda T. DNA vaccination of mice with plasmid expressing human papillomavirus 6 major capsid protein L1 elicits type-specific antibodies neutralizing pseudovirions constructed in vitro. **J Med Virology** 60:200-204, 2000.
56. Hiroi M, Momoeda M, Yamauchi N, Abe Y, Yoshikawa H, Tsutsumi O and Taketani Y. An earlier menopause as clinical manifestation of granulosa-cell tumor: A case report. **J Obstetrics and Gynecology Research** 26:9-12, 2000.
57. Kozuka T, Aoki Y, Nakagawa K, Ohtomo K, Yoshikawa H, Matsumoto K, Yoshiike K and Kanda T. Enhancer-promoter activity of human papillomavirus type 16 long control region isolated from cell lines SiHa and Caski and cervical cancer biopsies. **Jpn J Cancer Res** 91:271-279, 2000.
58. Nakagawa, S, Yoshikawa H, Yasugi T, Kimura M, Kawana K, Matsumoto K, Yamada M, Onda T, Taketani Y. Ubiquitous presence of E6 and E7 transcripts in human papillomavirus-positive cervical carcinomas regardless of its type. **J Med Virol** 62: 251-258, 2000
59. Matsumoto, K, Yoshikawa H, Nakagawa S, Tang X, Yasugi T, Kawana K, Sekiya S, Hirai Y, Kukimoto I, Kanda T and Taketani Y Enhanced oncogenicity of human papillomavirus type 16 (HPV16) variants in Japanese population. **Cancer Lett** 156: 159-165, 2000
60. Yano T, Radulovic S, Osuga Y, Kugu K, Yoshikawa H, Taketani Y, Schally AV. Inhibition of human epithelial ovarian cancer cell growth in vitro by somatostatin analog RC-160. **Oncology** 59 Suppl 1:45-49, 2000.

61. Yoshikawa H, Jimbo H, Okada S, Matsumoto K, Onda T, Yasugi T, Taketani Y. Prevalence of endometriosis in ovarian cancer. **Gynecol Obstet Invest** 50 Suppl 1:11-17, 2000.
62. Ishiwata I, Yoshikawa H, Nakagawa S, Kiguchi K, Ishikawa Human papillomavirus types 56 and 59 in novel cervical cancer cell lines. **Hum Cell** 13(1):55-56, 2000.
63. Kawana K, Kawana Y, Yoshikawa H, Taketani Y, Yoshiike K and Kanda T: Nasal immunization of mice with peptide having a cross-neutralization epitope on minor capsid protein L2 of human papillomavirus type 16 elicit systemic and mucosal antibodies. **Vaccine** 19 (11-12); 1496-1502, 2001
64. Kawana Y, Kawana K, Yoshikawa H, Taketani Y, Yoshiike K and Kanda T: Human papillomavirus type 16 minor capsid protein L2 N-terminal region containing a common neutralization epitope binds to the cell surface and enters the cytoplasm. **J Virology** 75 (5): 2331-2336, 2001
65. Ryo E, Yorinaga Y, Nagasaka T, Yoshikawa H and Taketani Y: Tumor cell spillage to the vaginal cavity and vaginal stump during the surgery of endometrial carcinoma. **Acta Obstet Gynecol Scand** 80 (4): 364-367, 2001
66. Kaku T, Yoshikawa H, Tsuda H, Sakamoto A, Fukunaga M, Kuwabara Y, Hatae M, Kodama S, Kuzuya K, Sato S, Nishimura T, Hiura M, Nakano H, Iwasaka T, Miyazaki K and Kamura T: Conservative therapy for adenocarcinoma and atypical endometrial hyperplasia of the endometrium in young woman: central pathologic review and treatment outcome. **Cancer Lett** 167; 39-48, 2001
67. Akahira J, Yoshikawa H, Shimizu Y, Tsunematsu R, Hirakawa T, Kuramoto H, Shiromizu K, Kuzuya K, Kamura T, Kikuchi Y, Kodama S, Yamamoto K and Sato S:

Prognostic factors of stage IV epithelial ovarian cancer: A multicenter retrospective study. **Gynecol Oncol** 81: 398-403, 2001

68.Hiroi H, Yasugi T, Matsumoto K, Fujii T, Watanabe T, Yoshikawa H and Yaketani Y: Mucinous adenocarcinoma arising in a neovagina using the sigmoid colon thirty years after operation: A case report. **J Surgical Oncol** 77: 61-64, 2001

69.Xin CY, Matsumoto K, Yoshikawa H, Yasugi T, Onda T, Nakagawa S, Yamada M, Nozawa S, Sekiya S, Hirai Y, Shiromizu K, Fujii T, Taketani Y: Analysis of E6 variants of human papillomavirus type 33, 52 and 58 in Japanese women with cervical intraepithelial neoplasia/cervical cancer in relation to their oncogenic potential. **Cancer Lett** 170; 19-24, 2001

70.Minaguchi T, Yoshikawa H, Oda K, Ishino T, Yasugi T, Onda T, Nakagawa S, Matsumoto K, Kawana K, Taketani Y: PTEN mutation located only outside exons 5, 6 and 7 is an independent predictor of favorable survival in endometrial carcinomas. **Clin Cancer Res** 7; 2636-2642, 2001

71.Takanami-Ohnishi Y, Asada S, Tsunoda H, Fukamizu A, Goto K, Yoshikawa H, Kubo T, Sudo T, Kimura S, Kasuya Y: Possible involvement of p38 mitogen-activated protein kinase in decidual function in parturition. **Biochem Biophys Res Commun** 288, 1155-1161, 2001

72.Watanabe H, Hamada H, Yamakawa-Kobayashi K, Yoshikawa H, Arinami T. Evidence for an association of the R485K polymorphism in the coagulation factor V gene with severe preeclampsia from screening 35 polymorphisms in 27 candidate genes. **Thromb Haemost** 86, 1594-1595, 2001

73.Hashimoto K, Kato K, Imamura A, Yoshikawa H, Taketani Y, Esumi H. 5-amino-4-imidazolecarboxamide riboside confers strong tolerance to glucose starvation in a 5'-AMP-activated protein kinase-dependent fashion. **Biochem Biophys Res Commun**, 290(1): 263-267, 2002.

74. Ichikawa Y, Tsunoda H, Takano K, Oki A, Yoshikawa H. Microsatellite instability and immunohistochemical analysis of MLH1 and MSH2 in normal endometrium, endometrial hyperplasia and endometrial cancer from a hereditary nonpolyposis colorectal cancer patient. **Jpn J Clin Oncol**, 32(3): 110-112, 2002

75. Watanabe H, Hamada H, Yamada N, Sohda S, Yamakawa K, Yoshikawa H, Arinami T. Association analysis of nine missense polymorphisms in the coagulation factor V gene with severe preeclampsia in pregnant Japanese women. **J Hum Genet**, 47: 131-135, 2002

76. Hasumi Y, Mizukami H, Urabe M, Kohno T, Takeuchi K, Kume A, Momoeda M, Yoshikawa H, Tsuruo T, Shibuya m, Taketani Y, Osawa K. Soluble FLT-1 expression suppresses carcinomatous ascites in nude mice bearing ovarian cancer. **Cancer Res**, 62(7): 2019-2023, 2002.

77. Matsumoto K, Yoshikawa H, Yasugi T, Onda T, Nakagawa S, Yamada M, Kawana K, Minaguchi T, Oda K, Hasumi Y and Taketani Y. Distinct lymphatic spread of endometrial carcinoma in comparison with cervical and ovarian carcinomas. **Cancer Lett**, 180(1): 83-89, 2002

78. Okada S, Tsuda H, Ohmi K, Kasamatsu T, Tamada T, Tsunematsu R, Sumi M, Tokuyue K, Yoshikawa H and Hirohsashi S. Immature glandular features in squamous cell carcinoma of the uterine cervix as an independent indicator of resistance to radiotherapy. **Int J Gynecol Cancer**, 12(3), 277-285, 2002

79. Tanaka Y.O, Shigemitsu S, Nagata M, Shindo M, Okayomo Y, Yoshikawa H and Itai Y. A decidualized endometrial cyst in a pregnant woman: a case observed with a steady-state free precession imaging sequence. **Magnetic Resonance Imaging**, 20, 301-304, 2002

80.Okada S, Tsuda H, Takarabe T, Yoshikawa H, Taketani Y and Hirohashi S. Allelotype analysis of common epithelial ovarian cancers with special reference to comparison between clear cell adenocarcinoma with other histological types. **Jpn J Cancer Res**, 93, 798-806, 2002

81.Kawana K, Yasugi T, Kanda T, Kawana Y, Hirai Y, Yoshikawa H and Taketani Y. Neutralizing antibodies against oncogenic human papillomavirus as a possible determinant of the fate of low-grade cervical intraepithelial neoplasia. **BBRC**, 296(1), 102-105, 2002

82.Ogura T, Hamada H, Obata-Yasuoka M, Okuno S, Fujiki Y, Yamada N, Sohda S and Yoshikawa H. Antepartum assesment of fetal cystic lymphangioma by magnetic resonance imaging. **Gynecol Obstet Invest**, 53(4), 237-9, 2002

83.Obata-Yasuoka M, Ba-Thein W, Tsukamoto T, Yoshikawa H and Hayashi H. Vaginal Escherichia coli share common virulence factor profiles, serotypes and phylogeny with other extraintestinal E. coli. **Microbiology** 148(9), 2745-52, 2002

84.Horie K, Tomida A, Sugimoto Y, Yasugi T, Yoshikawa H, Taketani Y and Tsuruo T.SUMO-1 conjugation to intact DNA topoisomerase I amplifies cleavable complex formation induced by camptothecin. **Oncogene** 2002, 21(52):7913-22.

85.Kiguchi K, Ishiwata I, Tokieda Y, Iguchi M, Ishiwata C, Iwata M, Ishizuka B, Yoshikawa H, Tachibana T, Hashimoto H and Ishikawa H. Establishment and characterization of a lymphoepithelial-like carcinoma cell line (HUUCLEC) derived from the human uterine cervix. **Hum Cell** 2002, 15(2):97-102.

86. Kiguchi K, Ishiwata I, Ishiwata C, Iwata M, Ishizuka B, Yoshikawa H, Tachibana T, Hashimoto H and Ishikawa H. Establishment and characterization of two squamous cell carcinoma cell lines (HYVC and HMVC) derived from vulva. **Hum Cell** 2002, 15(4):207-214

87. Matsumoto K, Yoshikawa H, Yasugi T, Nakagawa S, Kawana K, Takeoka A, Yaegashi N, Iwasaka T, Kanazawa K, Taketani Y and Kanda T. IgG antibodies to human papillomavirus 16, 52, 58, and 6 L1 capsids: Case-control study of cervical intraepithelial neoplasia in Japan.

**J Med Virol** 2003, 69(3):441-6.

88. Ohara K, Tanaka YO, Tsunoda H, Sugahara S, Hashimoto T, Kagei K, Tokuyue K, Akine Y, Yoshikawa H and Itai Y. Nonoperative assessment of nodal status for locally advanced cervical squamous cell carcinoma treated by radiotherapy with regard to patterns of treatment failure.

**Int J Radiat Oncol Biol Phys** 2003, 1;55(2):354-61.

89. Nakauchi-Tanaka T, Sohda S, Someya K, Kono K, Hamada H and Yoshikawa H. Acquired Haemophilia due to factor VIII inhibitors in ovarian hyperstimulation syndrome: case report. **Human Reproduction** 2003, 18(3): 506-508.

90. Arimoto T, Katagiri T, Oda K, Tsunoda T, Yasugi T, Osuga Y, Yoshikawa H, Nishii O, Yano T, Taketani Y, Nakamura Y. Genome-wide cDNA microarray analysis of gene-expression profiles involved in ovarian endometriosis. **Int J Oncol.** 2003, 22(3):551-560.

91. Kawana K, Yasugi T, Yoshikawa H, Kawana Y, Matsumoto K, Nakagawa S, Onda T, Kikuchi A, Fujii T, Kanda T, Taketani Y. Evidence for the presence of neutralizing antibodies against human papillomavirus type 6 in infants born to mothers with condyloma acuminata. **Am J Perinatol.** 2003, 20(1): 11-16.

92. Okamoto Y, Tanaka YO, Nishida M, Tsunoda H, Yoshikawa H, Itai Y. MR imaging of the uterine cervix: imaging-pathologic correlation.

**Radiographics.** 2003, 23(2): 425-445.

93. Okuno S, Sato H, Kuriyama-Matsumura K, Tamba M, Wang H, Sohda S, Hamada H, Yoshikawa H, Kondo T, Bannai S. Role of cystine transport in intracellular glutathione level and cisplatin resistance in human ovarian cancer cell lines. **Br J Cancer**. 2003, 88(6): 951-956.
94. Ohara K, Tsunoda H, Nishida M, Sugahara S, Hashimoto T, Shioyama Y, Hasezawa K, Yoshikawa H, Akine Y, Itai Y. Use of small pelvic field instead of whole pelvic field in postoperative radiotherapy for node-negative, high-risk stages I and II cervical squamous cell carcinoma. **Int J Gynecol Cancer**. 2003, 13(2): 170-176.
95. Yokoyama M, Iwasaka T, Nagata C, Nozawa S, Sekiya S, Hirai Y, Kanazawa K, Sato S, Hoshiai H, Sugase M, Kawana T, Yoshikawa H. Prognostic factors associated with the clinical outcome of cervical intraepithelial neoplasia: a cohort study in Japan. **Cancer Lett**. 2003, 192(2): 171-179.
96. Takizawa S, Nakagawa S, Nakagawa K, Yasugi T, Fujii T, Kugu K, Yano T, Yoshikawa H, Taketani Y. Abnormal Fhit expression is an independent poor prognostic factor for cervical cancer. **Br J Cancer**. 2003, 88(8): 1213-1216.
97. Furuta R, Hirai Y, Katase K, Tate S, Kawaguchi T, Akiyama F, Kato Y, Kumada K, Iwasaka T, Yaegashi N, Kanazawa K, Yoshikawa H, Kitagawa T. Ectopic chromosome around centrosome in metaphase cells as a marker of high-risk human papillomavirus-associated cervical intraepithelial neoplasias. **Int J Cancer**. 2003, 106(2):167-171.
98. Ichikawa Y, Nakauchi T, Sato T, Oki A, Tsunoda H, Yoshikawa H. Ultrasound diagnosis of uterine arteriovenous fistula associated with placental site trophoblastic tumor. **Ultrasound Obstet Gynecol**. 2003, 21(6): 606-608.
99. Matsumoto K, Yasugi T, Nakagawa S, Okubo M, Hirata R, Maeda H, Yoshikawa H, Taketani Y. Human papillomavirus type 16 E6 variants and HLA class II alleles among Japanese women with cervical cancer. **Int J Cancer**, 106(2): 919-922, 2003.



100. Matsumoto K, Yasugi T, Oki A, Hoshiai H, Taketani Y, Kawana T, Yoshikawa H. Are smoking and chlamydial infection risk factors for CIN?: Different results after adjustment for HPV DNA and antibodies. **Br J Cancer**, 89(5):831-833, 2003.

101. Kawana K, Yasugi T, Kanda T, Kino N, Oda K, Okada S, Kawana Y, Nei T, Takada T, Toyoshima S, Tsuchiya A, Kondo K, Yoshikawa H, Tsutsumi O, Taketani Y. Safety and immunogenicity of a peptide containing the cross-neutralization epitope of HPV16L2 administered nasally in healthy volunteers. **Vaccine**, 21(27-30):4256-4260, 2003.

102. Kita N, Satoh T, Onuki-Tanabe M, Ainoya Y, Yamada N, Oki A, Tsunoda H, Yoshikawa H. Undifferentiated carcinoma with osteoclast-like multinucleated giant cells arising in an ovarian mature cystic teratoma. **Gynecol Obstet Invest**. 2003;56(4):184-7.

103. Minami R, Tsunoda H, Iijima T, Yoshikawa H, Nemori R, Noguchi M. Early acquisition of gelatinolytic activity in carcinogenesis of the uterine cervix. **Mod Pathol**. 2003 Nov;16(11):1164-1170. **3.642 (2005)**

104. Yamamoto K, Yoshikawa H, Shiromizu K, Saito T, Kuzuya K, Tsunematsu R and Kamura T. Pulmonary metastasectomy for uterine cervical cancer: A multivariate analysis. **Annals of Thoracic Surgery**, 77(4): 1179-1182, 2004.

105. Onda T, Kamura T, Ishizuka N, Katsumata N, Fukuda H and Yoshikawa H. Feasibility study of neoadjuvant chemotherapy followed by interval cytoreductive surgery for stage III/IV ovarian, tubal and peritoneal cancers: Japan Clinical Oncology Group Study JCOG0206. **Jpn J Clin Oncol**, 2004 ;34(1):43-45

106. Watanabe H, Hamada H, Yamada N, Sohda S, Yamakawa-Kobayashi K, Yoshikawa H, Arinami T. Proteome analysis reveals elevated serum levels of clusterin in patients with preeclampsia. **Proteomics**. 4(2):537-543, 2004.

107. Tanaka YO, Shigemitsu S, Ichikawa Y, Sohda S, Yoshikawa H, Itai Y. Postpartum MR diagnosis of retained placenta accreta. **Eur Radiol.** 2004 14(6):945-52.
108. Minaguchi T, Yoshikawa H, Nakagawa S, Yasugi T, Yano T, Iwase H, Mizutani K, Shiromizu K, Ohmi K, Watanabe Y, Noda K, Nishiu M, Nakamura Y, Taketani Y. Association of PTEN mutation with HPV-negative adenocarcinoma of the uterine cervix. **Cancer Lett.** 210(1):57-62, 2004.
109. Okamoto Y, Tanaka YO, Nishida M, Tsunoda H, Yoshikawa H. Pelvic imaging: multicystic uterine cervical lesions. Can magnetic resonance imaging differentiate benignancy from malignancy? **Acta Radiol.** 45(1):102-108, 2004.
110. Miki A, Fujii T, Yoshikawa H, Hyodo H, Kanai T, Yamashita T, Yasugi T, Kozuma S, Taketani Y. A novel method of preoperative autologous blood donation with a large volume of plasma for surgery in gynecologic malignancies. **Transfus Apheresis Sci.** 31(1):21-28, 2004.
111. Ohara K, Tsunoda H, Satoh T, Oki A, Sugahara S, Yoshikawa H. Use of the small pelvic field instead of the classic whole pelvic field in postoperative radiotherapy for cervical cancer: reduction of adverse events. **Int. J. Radiation Oncology Biol. Phys.**, 60(1): 258–264, 2004
112. Onda T, Katsumata N, Tsunematsu R, Yasugi T, Mushika M, Yamamoto K, Fujii T, Hirakawa T, Kamura T, Saito T, Yoshikawa H. Cisplatin, Paclitaxel and Escalating Doses of Doxorubicin (TAP) in Advanced Ovarian Cancer: a Phase I Trial. **Jpn J Clin Oncol.** 34(9):540-546, 2004.
113. Tanaka YO, Tsunoda H, Kitagawa Y, Ueno T, Yoshikawa H, Saida Y. Functioning Ovarian Tumors: Direct and Indirect Findings at MR Imaging. **Radiographics.** 24 (Suppl 1): 147-166, 2004.

114. Tanaka YO, Nishida M, Tsunoda H, Okamoto Y, Yoshikawa H. Smooth muscle tumors of uncertain malignant potential and leiomyosarcomas of the uterus: MR findings. **J Magn Reson Imaging**. 20(6):998-1007, 2004.
115. Nishida M, Tsunoda H, Ichikawa Y, Yoshikawa H. Complete response to irinotecan hydrochloride and nedaplatin in a patient with advanced ovarian clear cell carcinoma. **Int J Clin Oncol**. 9(5):403-405, 2004.
116. Takano K, Ichikawa Y, Ueno E, Ohwada M, Suzuki M, Tsunoda H, Miwa M, Uchida K, Yoshikawa H. Microsatellite instability and expression of mismatch repair genes in sporadic endometrial cancer coexisting with colorectal or breast cancer. **Oncol Rep**. 13(1):11-16, 2005.
117. Onda T, Yoshikawa H, Yasugi T, Yamada M, Matsumoto K, Taketani Y. Secondary Cytoreductive Surgery for Recurrent Epithelial Ovarian Carcinoma; Proposal for Patients Selection. **Br J Cancer** 92(6):1026-1032 , 2005.
118. Ohara K, Tanaka YO, Tsunoda H, Oki A, Satoh T, Onishi K, Kagei K, Sugahara S, Hata M, Igaki H, Tokuyue K, Akine Y, Yoshikawa H. Preliminary estimation of treatment effect on uterine cervical squamous cell carcinoma in terms of tumor regression rate: comparison between chemoradiotherapy and radiotherapy alone. **Radiat Med**. 23(1):25-29, 2005.
119. Abe K, Hamada H, Chen Y-J, Abe A, Watanabe H, Fujiki Y, Yoshikawa H, Murakami T, Horigome H: Successful management of supraventricular tachycardia in a fetus using fetal magnetocardiography. **Fetal Diagn Ther**. 20(5):459-462, 2005.
120. Kawasaki A, Hoshi K, Kawano M, Nogami H, Yoshikawa H, Hisano S. Upregulation of VGLUT2 expression in hypothalamic-neurohypophysial neurons of the rat following osmotic challenge. **Eur J Neurosci**. 22(3):672-680, 2005.

121. Toyoda M, Satoh T, Takano K, Sato NO, Oki A, Tsunoda H, Yoshikawa H. Successful diagnosis of thromboembolism before surgery in a woman with clear cell adenocarcinoma of the endometrium. **Int J Clin Oncol** 10(6):444-446, 2005.
122. Ohara K, Oki A, Tanaka YO, Onishi K, Fukumitsu N, Hashimoto T, Satoh T, Tsunoda H, Hata M, Sugahara S, Tokuyue K, Akine Y, Yoshikawa H. Early determination of uterine cervical squamous cell carcinoma radioresponse identifies high- and low-response tumors. **Int J Radiat Oncol Biol Phys.** 64(4); 1179-1182, 2006.
123. Matsumoto K, Yasugi T, Oki A, Fujii T, Nagata C, Sekiya S, Hoshiai H, Taketani Y, Kanda T, Kawana T, Yoshikawa H. IgG antibodies to HPV16, 52, 58 and 6 L1-capsids and spontaneous regression of cervical intraepithelial neoplasia. **Cancer Lett** 231(2):309-313, 2006.
124. Shiina H, Matsumoto T, Sato T, Igarashi K, Miyamoto J, Takemasa S, Sakari M, Takada I, Nakamura T, Metzger D, Chambon P, Kanno J, Yoshikawa H, Kato S. Premature ovarian failure in androgen receptor-deficient mice. **Proc Natl Acad Sci U S A.** 103(1):224-229, 2006.
125. Tanaka YO, Yamada K, Oki, A, Yoshikawa, H, Minami M. MR findings of small round cell tumors of the ovary: A report of 5 cases with literature review. **J Comput Assist Tomogr.** 30(1): 12-17, 2006.
126. Sakon M, Maehara Y, Yoshikawa H, Akaza H. Incidence of venous thromboembolism following major abdominal surgery: a multi-center, prospective epidemiological study in Japan. **J Thromb Haemost.** 4(3): 581-586, 2006.
127. Yamada K, Kano J, Tsunoda H, Yoshikawa H, Okubo C, Ishiyama T, Noguchi M. Phenotypic characterization of endometrial stromal sarcoma of the uterus. **Cancer Sci.** 97(2):106-112, 2006.

128. Watanabe H, Hamada H, Fujiki Y, Takeuchi S, Urushigawa K, Yoshikawa H. Third nerve palsy and serous retinal detachment with preeclampsia. **Hypertens Pregnancy** 25(1): 33-35, 2006.
129. Mori S, Ozaki S, Yasugi T, Yoshikawa H, Taketani Y, Kanda T. Inhibitory cis-element-mediated decay of human papillomavirus type 16 L1-transcript in undifferentiated cells. **Mol Cell Biochem.** 288(1-2): 47-57, 2006
130. Ogura T, Mizukami H, Mimuro J, Madoiwa S, Okada T, Matsushita T, Urabe M, Kume A, Hamada H, Yoshikawa H, Sakata Y, Ozawa K. Utility of intraperitoneal administration as a route of AAV serotype 5 vector-mediated neonatal gene transfer. **J Gene Med.** 8(8):990-997, 2006
131. Miura S, Matsumoto K, Oki A, Satoh T, Tsunoda H, Yasugi T, Taketani Y, Yoshikawa H. Do we need a different strategy for HPV screening and vaccination in East Asia? **Int J Cancer**, 119(11): 2713-2715, 2006
132. Minaguchi T, Nakagawa S, Takazawa Y, Nei T, Horie K, Fujiwara T, Osuga Y, Yasugi T, Kugu K, Yano T, Yoshikawa H, Taketani Y. Combined phospho-Akt and PTEN expressions associated with post-treatment hysterectomy after conservative progestin therapy in complex atypical hyperplasia and stage Ia, G1 adenocarcinoma of the endometrium. **Cancer Letters**, 248(1):112-122 , 2007
133. Kondo K, Ishii Y, Ochi H, Matsumoto T, Yoshikawa H, Kanda T. Neutralization of HPV16, 18, 31, and 58 pseudovirions with antisera induced by immunizing rabbits with synthetic peptides representing segments of the HPV16 minor capsid protein L2 surface region. **Virology.** 358(2):266-272, 2007
134. Arimoto T, Nakagawa S, Yasugi T, Yoshikawa H, Kawana K, Yano T, Taketani Y. Treatment with paclitaxel plus carboplatin, alone or with irradiation, of advanced or recurrent endometrial carcinoma. **Gynecol Oncol.** 104(1):32-35, 2007

135. Uno K, Homma S, Satoh T, Nakanishi K, Abe D, Matsumoto K, Oki A, Tsunoda H, Yamaguchi I, Nagasawa T, Yoshikawa H, Aonuma K. Tissue factor expression as a possible determinant of thromboembolism in ovarian cancer. **Br J Cancer**. 96(2):290-295, 2007

136. Ohara K, Tsunoda H, Tanaka YO, Onishi K, Nemoto K, Hashimoto T, Fukumitsu N, Hata M, Sugahara S, Tokuyue K, Yoshikawa H, Akine Y. Explanation for the failure of neoadjuvant chemotherapy to improve outcomes after radiotherapy for locally advanced uterine cervical cancer from the standpoint of the tumor regression rate. **Radiat Med** 25;53-59, 2007

137. Goto N, Oishi-Tanaka Y, Tsunoda H, Yoshikawa H, Minami M. Magnetic resonance findings of primary uterine malignant lymphoma. **Magn Reson Med Sci**. 6(1):7-13, 2007.

138. Nagano M, Yamashita T, Hamada H, Ohneda K, Kimura KI, Nakagawa T, Shibuya M, Yoshikawa H, Ohneda O. Identification of functional endothelial progenitor cells suitable for the treatment of ischemic tissue using human umbilical cord blood. **Blood**. 110(1):151-160, 2007

139. Tanaka YO, Saida TS, Minami R, Yagi T, Tsunoda H, Yoshikawa H, Minami M. MR findings of ovarian tumors with hormonal activity, with emphasis on tumors other than sex cord-stromal tumors. **Eur J Radiol**. 32(6):647-653, 2007

140. Ushijima K, Yahata H, Yoshikawa H, Konishi I, Yasugi T, Saito T, Nakanishi T, Sasaki H, Saji F, Iwasaka T, Hatae M, Kodama S, Saito T, Terakawa N, Yaegashi N, Hiura M, Sakamoto A, Tsuda H, Fukunaga M, and Kamura T. Fertility-Sparing Treatment with Medroxyprogesterone Acetate for Endometrial Carcinoma and Atypical Hyperplasia in Young Women: A Multicenter Phase II Study. **J Clin Oncol**. 25(19):2798-2803, 2007

141. Okamoto Y, Tanaka YO, Tsunoda H, Yoshikawa H, Minami M. Malignant or borderline mucinous cystic neoplasms have a larger number of loculi than mucinous cystadenoma: A retrospective study with MR. **J Magn Reson Imaging**. 26(1):94-99, 2007.
142. Satoh T, Oki A, Uno K, Sakurai M, Ochi H, Okada S, Minami R, Matsumoto K, Tanaka YO, Tsunoda H, Homma S, Yoshikawa H. High incidence of silent venous thromboembolism before treatment in ovarian cancer. **Br J Cancer**. 97(8):1053-1057, 2007
143. Onda T, Matsumoto K, Shibata T, Sato A, Fukuda H, Konishi I, Kamura T, Yoshikawa H; Japan Clinical Oncology Group. Phase III trial of upfront debulking surgery versus neoadjuvant chemotherapy for stage III/IV ovarian, tubal and peritoneal cancers: Japan Clinical Oncology Group Study JCOG0602. **Jpn J Clin Oncol**. 38(1):74-77, 2008.
144. Kondo K, Ochi H, Matsumoto T, Yoshikawa H, Kanda T. Modification of human papillomavirus-like particle vaccine by insertion of the cross-reactive L2-epitopes. **J Med Virol**. 80(5):841-846, 2008.
145. Tanaka YO, Tsunoda H, Minami R, Yoshikawa H, Minami M. Carcinosarcoma of the uterus: MR findings. **J Magn Reson Imaging** 28(2):434-439, 2008.
146. Satoh T, Matsumoto K, Uno K, Sakurai M, Okada S, Onuki M, Minaguchi T, Tanaka YO, Homma S, Oki A, Yoshikawa H. Silent venous thromboembolism before treatment in endometrial cancer and the risk factors. **Br J Cancer** 99(7):1034-1039, 2008.
147. Ochi H, Kondo K, Matsumoto K, Oki A, Yasugi T, Furuta R, Hirai Y, Yoshikawa H, Kanda T. Neutralizing antibodies against human papillomavirus types of 16, 18, 31, 52, and 58 in the serum samples from Japanese women with low grade cervical intraepithelial neoplasia. **Clin Vaccine Immunol**. 15(10):1536-1540, 2008.

148. Ohara K, Tanaka YO, Oki A, Okamoto Y, Satoh T, Matsumoto K, Yoshikawa H. Comparison of tumor regression rate of uterine cervical squamous cell carcinoma during external beam and intracavitary radiotherapy. **Radiat Med.** 26(9):526-532, 2008

149. Onda T, Kobayashi H, Nakanishi T, Hatae M, Iwasaka T, Konishi I, Shibata T, Fukuda H, Kamura T, Yoshikawa H: Feasibility study of neoadjuvant chemotherapy followed by interval debulking surgery for stage III/IV ovarian, tubal, and peritoneal cancers: Japan Clinical Oncology Group Study JCOG0206, **Gynecol. Oncol.** 113(1): 57-62, 2009.

150. Konno R, Dobbelaere K O, Godeaux O O, Tamura S, Yoshikawa H: Immunogenicity, reactogenicity and safety of human papillomavirus 16/18 AS04-adjuvanted vaccine in Japanese women: interim analysis of a phase II double-blind, randomized controlled trial at Month 7. **Int J Gynecol Cancer**, 19(5): 905-911, 2009.

151. Abe K, Shimizu R, Pan X, Hamada H, Yoshikawa H, Yamamoto M: Stem cells of GATA1-related leukemia undergo pernicious changes after 5-fluorouracil treatment. **Experimental Hematology**, 37(4): 435-445.e1, 2009

152. Tanaka YO, Tsunoda H, Sugano M, Satoh T, Yagi H, Minami R, Shiigai M, Inadome Y, Yoshikawa H, Noguchi M, Minami M: MR and CT findings of leiomyomatosis peritonealis disseminata with emphasis on assisted reproductive technology as a risk factor. **Br J Radiol**, 82(975): e44-47, 2009

153. Onuki M, Matsumoto K, Satoh T, Oki A, Okada S, Minaguchi T, Ochi H, Nakao S, Someya K, Yamada N, Hamada H, Yoshikawa H: Human papillomavirus infections among Japanese women: age-related prevalence and type-specific risk for cervical cancer. **Cancer Sciences**, 100(7): 1312-1316, 2009.



154. Shimizu Y, Kamoda T, Nagata M, Yoh K, Hashimoto Y, Matsui A, Yoshikawa H, Yamagata K, Koyama A. Successful pregnancy in a female patient with congenital chloride diarrhea (CLD) and renal impairment. **J Nephrol.** 22(6):809-813, 2009.

155. Kondo K, Ishii Y, Mori S, Shimabukuro S, Yoshikawa H, Kanda T. Nuclear location of minor capsid protein L2 is required for expression of a reporter plasmid packaged in HPV51 pseudovirions. *Virology* 394(2): 259-65, 2009

156. Obata-Yasuoka M, Hamada H, Watanabe H, Shimura R, Toyoda M, Yagi H, Takeshima K, Abe K, Nakamura Y, Ogura T, Fujiki Y, Yoshikawa H; Midtrimester termination of pregnancy by using gemeprost in combination with laminaria in women who have previously undergone cesarean section. **J Obstet Gynecol Res** 35(5): 901-905, 2009.

157. Onda T, Yoshikawa H. A phase III randomized trial comparing neoadjuvant chemotherapy and upfront debulking surgery is indispensable as a basis for changing the standard treatment of advanced Müllerian cancer. **Gynecol Oncol.** 114(2):371-372, 2009

158. Onda T, Yoshikawa H, Yasugi T, Matsumoto K and Taketani Y. The Optimal Debulking After Neoadjuvant Chemotherapy in Ovarian Cancer; Proposal Based on Interval Look During Upfront Surgery Setting Treatment. **Jpn J Clin Oncol.** 40(1): 36-41, 2010

159. Saito I, Kitagawa R, Fukuda H, Shibata T, Katsumata N, Konishi I, Yoshikawa H, Kamura T. A Phase III Trial of Paclitaxel plus Carboplatin Versus Paclitaxel plus Cisplatin in Stage IVB, Persistent or Recurrent Cervical Cancer: Gynecologic Cancer Study Group/Japan Clinical Oncology Group Study (JCOG0505). **Jpn J Clin Oncol.** 40(1): 90-93, 2010

160. Satoh T, Hatae M, Watanabe Y, Yaegashi N, Ishiko O, Kodama S, Yamaguchi S, Ochiai K, Takano M, Yokota H, Kawakami Y, Nishimura S, Ogishima D, Nakagawa S,

Kobayashi H, Shiozawa T, Nakanishi T, Kamura T, Konishi I, and Yoshikawa H. Outcomes of Fertility-Sparing Surgery for Stage I Epithelial Ovarian Cancer: A Proposal for Patient Selection. **J Clin Oncol.** 28(10):1727-1732, 2010

161. Tanaka YO, Okada S, Yagi T, Satoh T, Oki A, Tsunoda H, Yoshikawa H. MRI of endometriotic cysts in association with ovarian carcinoma. **Am J Roentgenol.** 194(2):355-361, 2010.

162. Nagano M, Kimura K, Yamashita T, Ohneda K, Nozawa D, Hamada H, Yoshikawa H, Ochiai N, Ohneda O. Hypoxia responsive mesenchymal stem cells derived from human umbilical cord blood are effective for bone repair. **Stem Cells Dev.**, 19(8):1195-1210, 2010

163. Nagase S, Inoue Y, Umesaki N, Aoki D, Ueda M, Sakamoto H, Kobayashi S, Kitagawa R, Toita T, Nagao S, Hasegawa K, Fukasawa I, Fujiwara K, Watanabe Y, Ito K, Niikura H, Iwasaka T, Ochiai K, Katabuchi H, Kamura T, Konishi I, Sakuragi N, Tanaka T, Hirai Y, Hiramatsu Y, Mukai M, Yoshikawa H, Takano T, Yoshinaga K, Otsuki T, Sakuma M, Inaba N, Udagawa Y, Yaegashi N. Evidence-based guidelines for treatment of cervical cancer in Japan: Japan Society of Gynecologic Oncology (JSGO) 2007 edition. **Int J Clin Oncol.** 15(2):117-124, 2010

164. Konno R, Tamura S, Dobbelaere K, Yoshikawa H. Efficacy of human papillomavirus 16/18 AS04-adjuvanted vaccine in Japanese women aged 20 to 25 years: interim analysis of a phase 2 double-blind, randomized, controlled trial. **Int J Gynecol Cancer** 20(3):404-410, 2010.

165. Matsumoto K, Oki A, Satoh T, Okada S, Minaguchi T, Onuki M, Ochi H, Nakao S, Sakurai M, Abe A, Hamada H, Yoshikawa H. Interleukin-10 -1082 gene polymorphism and susceptibility to cervical cancer among Japanese women. **Jpn J Clin Oncol.** 40(11):1113-1116, 2010

166. Shibata T, Nagao S, Tai H, Nagatomo S, Hamada H, Yoshikawa H, Suzuki A, and Yamamoto Y. Characterization of the acid-alkaline transition in the individual subunits of human adult and fetal methemoglobins. **Biochemistry** 148(2):217-229, 2010

167. Konno R, Tamura S, Dobbelaere K, Yoshikawa H. Efficacy of Human Papillomavirus Type 16/18 AS04-Adjuvanted Vaccine in Japanese Women Aged 20 to 25 Years: Final Analysis of a Phase 2 Double-Blind, Randomized Controlled Trial. **Int J Gynecol Cancer**. 20(5):847-55, 2010.

168. Ogishima H, Ito S, Tsutsumi A, Sugihara M, Goto D, Matsumoto I, Obata-Yasuoka M, Hamada H, Yoshikawa H, Takahashi H, Murashima A, Sumida T. High-dose unfractionated heparin therapy in a pregnant patient with antiphospholipid syndrome: a case report. **Int J Rheum Dis**. 13(3):e32-35, 2010.

169. Saida T, Tanaka YO, Ohara K, Oki A, Sato T, Yoshikawa H, Minami M. Can MRI predict local control rate of uterine cervical cancer immediately after radiation therapy? **Magn Reson Med Sci**. 9(3):141-148, 2010.

170. Konno R, Sagae S, Yoshikawa H, Basu PS, Hanley SJ, Tan JH, Shin HR. Cervical Cancer Working Group report. **Jpn J Clin Oncol**. 40 Suppl 1:i44-50, 2010.

171. Matsumoto K, Oki A, Furuta R, Maeda H, Yasugi T, Takatsuka N, Mitsuhashi A, Fujii T, Hirai Y, Iwasaka T, Yaegashi N, Watanabe Y, Nagai Y, Kitagawa T, Yoshikawa H. Tobacco Smoking and Regression of Low-Grade Cervical Abnormalities. **Cancer Sci** 101(9):2065-2073, 2010.

172. Nagase S, Katabuchi H, Hiura M, Sakuragi N, Aoki Y, Kigawa J, Saito T, Hachisuga T, Ito K, Uno T, Katsumata N, Komiyama S, Susumu N, Emoto M, Kobayashi H, Metoki H, Konishi I, Ochiai K, Mikami M, Sugiyama T, Mukai M, Sagae S, Hoshiai H, Aoki D, Ohmichi M, Yoshikawa H, Iwasaka T, Udagawa Y, Yaegashi N. Evidence-based guidelines for treatment of uterine body neoplasm in Japan: Japan

Society of Gynecologic Oncology (JSGO) 2009 edition. **Int J Clin Oncol.** 15(6): 531-542, 2010

173. Tran TC, Kimura K, Nagano M, Yamashita T, Ohneda K, Sugimori H, Sato F, Sakakibara Y, Hamada H, Yoshikawa H, Son HN, Ohneda O. Identification of human placenta-derived mesenchymal stem cells involved in re-endothelialization. **J Cell Physiol**, 226(1):224-35, 2011

174. Fujiwara K, Aotani E, Hamano T, Nagao S, Yoshikawa H, Sugiyama T, Kigawa J, Aoki D, Katsumata N, Takeuchi M, Suzuki M. A Randomized Phase II/III Trial of 3 Weekly Intraperitoneal versus Intravenous Carboplatin in Combination with Intravenous Weekly Dose-Dense Paclitaxel for Newly Diagnosed Ovarian, Fallopian Tube and Primary Peritoneal Cancer. **Jpn J Clin Oncol.** 41(2):278-282, 2011

175. Konno R, Tamura S, Dobbelaere K, Yoshikawa H. Prevalence and type distribution of human papillomavirus in healthy Japanese women aged 20 to 25 years old enrolled in a clinical study. **Cancer Sci**, 102(4):877-882, 2011

176. Yagi H, Ogura T, Mizukami H, Urabe M, Hamada H, Yoshikawa H, Ozawa K, Kume A. Complete restoration of phenylalanine oxidation in phenylketonuria mouse by a self-complementary adeno-associated virus vector. **J Gene Medicine**, 13(2):114-122. 2011.

177. Matsumoto K, Oki A, Furuta R, Maeda H, Yasugi T, Takatsuka N, Mitsuhashi A, Fujii T, Hirai Y, Iwasaka T, Yaegashi N, Watanabe Y, Nagai Y, Kitagawa T, Yoshikawa H. Predicting the Progression of Cervical Precursor Lesions by Human Papillomavirus Genotyping: A Prospective Cohort Study. **Int J Cancer**, 128(12): 2898-2910, 2011.

178. Tanaka YO, Okada S, Satoh T, Matsumoto K, Oki A, Nishida M, Yoshikawa H, Saida T, Minami M. Ovarian serous surface papillary borderline tumors form sea anemone-like masses. **J Magn Reson Imaging.** 33(3):633-640, 2011.

179. Obata-Yasuoka M, Hamada H, Ohara R, Nakao A, Miyazono Y, Yoshikawa H. Alveolar capillary dysplasia associated with duodenal atresia: Ultrasonographic findings of enlarged, highly echogenic lungs and gastric dilatation in a third-trimester fetus. **J Obstet Gynecol Res**, 37(7):937-939, 2011.

180. Nakamura E, Satoh T, Iwakawa M, Nakawatari M, Oki A, Matsumoto K, Okada S, Minaguchi T, Yoshikawa H, Imai T. Villin1, a diagnostic marker for endometrial adenocarcinoma with high grade nuclear atypia. **Cancer Biology & Therapy**, 12(3):181-190, 2011.

181. Minakami H, Hiramatsu Y, Koresawa M, Fujii T, Hamada H, Iitsuka Y, Ikeda T, Ishikawa H, Ishimoto H, Itoh H, Kanayama N, Kasuga Y, Kawabata M, Konishi I, Matsubara S, Matsuda H, Murakoshi T, Ohkuchi A, Okai T, Saito S, Sakai M, Satoh S, Sekizawa A, Suzuki M, Takahashi T, Tokunaga A, Tsukahara Y, Yoshikawa H. Guidelines for obstetrical practice in Japan: Japan Society of Obstetrics and Gynecology (JSOG) and Japan Association of Obstetricians and Gynecologists (JAOG) 2011 edition. **J Obstet Gynecol Res**, 37(9):1174-1197, 2011

182. Tanaka YO, Okada S, Satoh T, Matsumoto K, Saida T, Oki A, Yoshikawa H, Minami M. Solid non-invasive ovarian masses on MR: Histopathology and a diagnostic approach. **Eur J Radiol**. 80(2): e91-e97, 2011.

183. Nagatomo S, Hamada H, Yoshikawa H. The elongation of Fe-His Bond in  $\alpha$  subunit induced by binding of the allosteric effector bezafibrate to hemoglobins. **J Phys Chem B**. 115:12971-12977, 2011.

184. Matsumoto K, Maeda H, Oki A, Takatsuka N, Yasugi T, Furuta R, Hirata R, Mitsuhashi A, Fujii T, Hirai Y, Iwasaka T, Yaegashi N, Watanabe Y, Nagai Y, Kitagawa T, Yoshikawa H. HLA Class II DRB1\*1302 1 allele protects against progression to cervical intraepithelial neoplasia grade 3: A multicenter, prospective, cohort study. **Int J Gynecol Cancer**, 22(3):471-478, 2012.

185. Ochi H, Matsumoto K, Kondo K, Oki A, Furuta R, Hirai Y, Yasugi T, Takatsuka N, Maeda H, Mitsuhashi A, Fujii T, Kawana K, Iwasaka T, Yaegashi N, Watanabe Y, Nagai Y, Kitagawa T, Kanda T, Yoshikawa H. Do neutralizing antibody responses generated by human papillomavirus infections favor a better outcome of low-grade cervical lesions? **J Med Virol**, 84(7):1128-1134, 2012

186. Kitagawa R, Katsumata N, Ando M, Shimizu C, Fujiwara Y, Yoshikawa H, Satoh T, Nakanishi T, Ushijima K, Kamura T. A multi-institutional phase II trial of paclitaxel and carboplatin in the treatment of advanced or recurrent cervical cancer. **Gynecol. Oncol.** 125(2):307-311, 2012.

187. Takeda T, Wong TF, Adachi T, Ito K, Uehara S, Kanaoka Y, Kamada M, Kitagawa H, Koseki S, Gomibuchi H, Saito J, Shirasu K, Sueoka K, Sugimoto M, Suzuki M, Sumi T, Takeda S, Tasaka K, Noguchi Y, Fujii S, Fujii T, Fujiwara M, Maeda T, Matsumoto K, Momoeda M, Morita M, Yoshimura K, Hirai Y, Kubota T, Sakuragi N, Kawabata M, Yoshikawa H, Kobayashi H, Yaegashi N. Guidelines for office gynecology in Japan: Japan Society of Obstetrics and Gynecology and Japan Association of Obstetricians and Gynecologists 2011 edition. **J Obstet Gynaecol Res.** 38(4):615-631, 2012.

188. Nagata C, Kobayashi H, Sakata A, Satomi K, Minami Y, Morishita Y, Ohara R, Yoshikawa H, Arai Y, Nishida M, Noguchi M. Increased expression of OCIA domain containing 2 during stepwise progression of ovarian mucinous tumor. **Pathol Int.** 62(7):471-476, 2012.

189. Matsumoto K, Hirai Y, Furuta R, Takatsuka N, Oki A, Yasugi T, Maeda H, Mitsuhashi A, Fujii T, Kawana K, Iwasaka T, Yaegashi N, Watanabe Y, Nagai Y, Kitagawa T, Yoshikawa H. Subsequent risks for cervical precancer and cancer in women with low-grade squamous intraepithelial lesions unconfirmed by colposcopy-directed biopsy: results from a multicenter, prospective, cohort study. **Int J Clin Oncol**, 17(3):233-239, 2012.

190. Inamine M, Nagai Y, Mitsuhashi A, Nagase S, Yaegashi N, Yoshikawa H, Aoki Y. Cigarette smoke stimulates VEGF-C expression in cervical intraepithelial neoplasia (CIN) 1 and 2 lesions. **Int J Clin Oncol**, 17(5):498-504, 2012

191. Obata-Yasuoka M, Hamada H, Yoshikawa H. Impaired glucose tolerance during pregnancy: Possible risk factor for vaginal/anorectal colonization by group B Streptococcus. **J Obstet Gynecol Res** 38(9):1233, 2012

192. Eto T, Saito T, Kasamatsu T, Nakanishi T, Yokota H, Satoh T, Hiura M, Yoshikawa H, Kamura T, Konishi I. Clinicopathological prognostic factors and the role of cytoreduction in surgical stage IVb endometrial cancer: A retrospective multi-institutional analysis of 248 patients in Japan. **Gynecol. Oncol.** 127(2):338-344, 2012

193. Nakao S, Mori S, Kondo K, Matsumoto K, Yoshikawa H, Kanda T. Monoclonal antibodies recognizing cross-neutralization epitopes in human papillomavirus 16 minor capsid protein L2. **Virology** 434(1):110-117, 2012.

194. Satoh T, Matsumoto K, Fujii T, Sato O, Gemma N, Onuki M, Saito H, Aoki D, Hirai Y, Yoshikawa H. Rapid genotyping of carcinogenic human papillomavirus by loop-mediated isothermal amplification using a new automated DNA test (Clinichip HPV). **J Virol Methods**, 188(1-2):83-93, 2012

195. Michikami H, Minaguchi T, Ochi H, Onuki M, Okada S, Matsumoto K, Satoh T, Oki A, Yoshikawa H. Safety and efficacy of substituting nedaplatin after carboplatin hypersensitivity reactions in gynecologic malignancies. **J Obstet Gynecol Res**, 39(1):330-335, 2013

196. Mayumi M, Obata-Yasuoka M, Ogura T, Hamada H, Miyazono Y, Yoshikawa H. Discordance in Pena-Shokeir phenotype/fetal akinesia deformation sequence in a monoamniotic twin. **J Obstet Gynaecol Res.** 39(1):344-346, 2013

197. Abe A, Minaguchi T, Ochi H, Onuki M, Okada S, Matsumoto K, Satoh T, Oki A, Yoshikawa H. PIK3CA overexpression is a possible prognostic factor for favorable survival in ovarian clear cell carcinoma. **Human Pathology**, 44(2):199-207, 2013

198. Fujii T, Takatsuka N, Nagata C, Matsumoto K, Oki A, Furuta R, Maeda H, Yasugi T, Kawana K, Mitsuhashi A, Hirai Y, Iwasaka T, Yaegashi N, Watanabe Y, Nagai Y, Kitagawa T, Yoshikawa H. Association between carotenoids and outcome of cervical intraepithelial neoplasia: a prospective cohort study. **Int J Clin Oncol**, 18(6):1091-1101, 2013

199. Yoshikawa H, Ebihara K, Tanaka Y, Noda K. Efficacy of quadrivalent human papillomavirus (types 6, 11, 16, and 18) vaccine (GARDASIL®) in Japanese women aged 18 to 26 years. **Cancer Science**, 104(4): 465-472, 2013

200. Satoh T, Matsumoto K, Tanaka YO, Akiyama A, Nakao S, Sakurai M, Ochi H, Onuki M, Minaguchi T, Sakurai H, Yoshikawa H. Incidence of venous thromboembolism before treatment in cervical cancer and the impact of management on venous thromboembolism after commencement of treatment. **Thrombosis Research**, 131(4):e127-132, 2013

201. Matsumoto T, Hiura M, Baba T, Ishiko O, Shiozawa T, Yaegashi N, Kobayashi H, Yoshikawa H, Kawamura N, Kaku T. Clinical Management of Atypical Polypoid Adenomyoma of the Uterus. A Clinicopathological Review of 29 Cases. **Gynecol Oncol**, 129(1):54-57, 2013

202. Tanaka YO, Okada S, Satoh T, Matsumoto K, Oki A, Saida T, Yoshikawa H, Minami M. Diversity in size and signal intensity in multilocular cystic ovarian masses: New parameters for distinguishing metastatic from primary mucinous ovarian neoplasms. **J Magn Reson Imaging**. 38(4):794-801, 2013



203. Katsumata N, Yoshikawa H, Kobayashi H, Saito T, Kuzuya K, Nakanishi T, Yasugi T, Yaegashi N, Yokota H, Kodama S, Mizunoe T, Hiura M, Kasamatsu T, Shibata T, Kamura T. Phase III randomized controlled trial of neoadjuvant chemotherapy plus radical surgery versus radical surgery alone for stages IB2, IIA2, and IIB cervical cancer: A Japan Clinical Oncology Group trial (JCOG 0102). **Br J Cancer**, 108(10):1957-1963, 2013

204. Akiyama-Abe A, Minaguchi T, Nakamura Y, Michikami H, Shikama A, Nakao S, Sakurai M, Ochi H, Onuki M, Matsumoto K, Satoh T, Oki A, Yoshikawa H. Loss of PTEN expression is an independent predictor of favorable survival in endometrial carcinomas. **Br J Cancer** 109(6):1703-1710, 2013

205. Eto T, Saito T, Shimokawa M, Hatae M, Takeshima N, Kobayashi H, Kasamatsu T, Yoshikawa H, Kamura T, Konishi I. Status of treatment for the overall population of patients with stage IVb endometrial cancer, and evaluation of the role of preoperative chemotherapy: A retrospective multi-institutional study of 426 patients in Japan. **Gynecol. Oncol.** 131(3):574-580, 2013

206. Takano M, Ochi H, Takei Y, Miyamoto M, Hasumi Y, Kaneta Y, Nakamura K, Kurosaki A, Satoh T, Fujiwara H, Nagao S, Furuya K, Yokota H, Ito K, Minegishi T, Yoshikawa H, Fujiwara K, Suzuki M. Surgery for endometrial cancers with suspected cervical involvement: is radical hysterectomy needed (a GOTIC study)? **Br J Cancer** 109(7):1760-1765, 2013

207. Tasaka N, Matsumotoa K, Satoh T, Minaguchi T, Tanaka YO, Sakata A, Noguchi M, Yoshikawa H. Therapeutic effect of dienogest on adenocarcinoma arising from endometriosis: a case report. **Springerplus**, 2;618, 2013

208. Abe K, Hamada H, Yamada T, Obata-Yasuoka M, Minakami H, Yoshikawa H. Impact of planning of pregnancy in women with epilepsy on seizure control during

pregnancy and on maternal and neonatal outcomes. **Seizure-European Journal of Epilepsy** 23(2):112-116, 2014

209. Morikawa A, Ueda K, Takahashi K, Fukunaga M, Iwashita M, Kobayashi Y, Takechi K, Umezawa S, Terauchi F, Kiguchi K, Aoki D, Nomura H, Yoshikawa H, Satoh T, Jobo T, Fujiwara H, Takei Y, Kamoi S, Terao Y, Isonishi S. Pathology-oriented treatment strategy of malignant ovarian tumor in pregnant women: analysis of 41 cases in Japan. **Int J Clin Oncol**. 19(6):1074-1079, 2014

210. Noguchi R, Abe K, Hamada H, Ogura T, Obata M, Miyazono Y, Yoshikawa H. Outcomes of patients with prenatally diagnosed agenesis of the corpus callosum in conjunction with ventriculomegaly. **Arch Gynecol Obstet**. 290(2):237-242, 2014

211. Ohara R, Michikami H, Nakamura Y, Sakata A, Sakashita S, Satomi K, Shiba-Ishii A, Kano J, Yoshikawa H, Noguchi M. Moesin overexpression is a unique biomarker of adenomyosis. **Pathol Int**. 64(3):115-122, 2014.

212. Minakami H, Maeda T, Fujii T, Hamada H, Iitsuka Y, Itakura A, Itoh H, Iwashita M, Kanagawa T, Kanai M, Kasuga Y, Kawabata M, Kobayashi K, Kotani T, Kudo Y, Makino Y, Matsubara S, Matsuda H, Miura K, Murakoshi T, Murotsuki J, Ohkuchi A, Ohno Y, Ohshiba Y, Satoh S, Sekizawa A, Sugiura M, Suzuki S, Takahashi T, Tsukahara Y, Unno N, Yoshikawa H. Guidelines for obstetrical practice in Japan: Japan Society of Obstetrics and Gynecology (JSOG) and Japan Association of Obstetricians and Gynecologists (JAOG) 2014 edition. **J Obstet Gynaecol Res**. 40(6):1469-1499, 2014.

213. Konno R, Yoshikawa H, Okutani M, Quint W, Pemmaraju S, Lin L, Struyf F. Efficacy of the human papillomavirus (HPV)-16/18 AS04-adjuvanted vaccine against cervical intraepithelial neoplasia and cervical infection in young Japanese women: open follow-up of a randomised clinical trial up to four years post-vaccination. **Human Vaccines & Immunotherapeutics**, 10(7):1781-1794, 2014

214. Matsumoto K, Yaegashi N, Iwata T, Ariyoshi K, Fujiwara K, Shiroyama Y, Usami T, Kawano Y, Horie K, Kawano K, Noda K, Yoshikawa H for MINT Study Group. Monitoring the impact of a national HPV vaccination program in Japan (MINT study): rationale, design and methods. **Jpn J Clin Oncol**, 44(10):1000-1003, 2014.
215. Satoh T, Aoki Y, Kasamatsu T, Ochiai K, Takano M, Watanabe Y, Kikkawa F, Takeshima N, Hatae M, Yokota H, Saito T, Yaegashi N, Kobayashi H, Baba T, Kodama S, Saito T, Sakuragi N, Sumi T, Kamura T and Yoshikawa H. Administration of standard-dose BEP regimen (bleomycin + etoposide + cisplatin) is essential for treatment of ovarian yolk sac tumor. **Eur J Cancer**, 51(3):340-351, 2015
216. Takeshima K, Nabekura T, Nagamune K, Hamada H, Yoshikawa H, Shibuya A. Increased CD11b+Gr-1+ cell population in the placenta after infection with *Toxoplasma gondii*. **Microbiology and Immunology**, 59(2):95-98, 2015.
217. Inoue-Toyoda M, Kato K, Nagata K, Yoshikawa H. Glucocorticoids facilitate the transcription from the human cytomegalovirus major immediate early promoter in glucocorticoid receptor- and nuclear factor-I-like protein-dependent manner. **Biochem Biophys Res Commun**, 458(1):180-185, 2015
218. Kato T, Takashima A, Kasamatsu T, Nakamura K, Mizusawa J, Nakanishi T, Takeshima N, Kamiura S, Onda T, Sumi T, Takano M, Nakai H; Saito T, Fujiwara K, Yokoyama M, Itamochi H, Takehara K, Yokota H, Mizunoe T, Takeda S, Sonoda K, Shiozawa T, Kawabata T, Honma S, Fukuda H, Yaegashi N, Yoshikawa H, Konishi I, Kamura T. Clinical tumor diameter and prognosis of patients with FIGO stage IB1 cervical cancer (JCOG0806-A). **Gynecol Oncol**, 137(1):34-39, 2015
219. Ebina Y, Yaegashi N, Katabuchi H, Nagase S, Udagawa Y, Hachisuga T, Saito T, Mikami M, Aoki Y, Yoshikawa H. Japan Society of Gynecologic Oncology (JSGO) guidelines 2011 for the treatment of uterine cervical cancer. **Int J Clin Oncol**, 20(2):240-248, 2015

220. Kitagawa R, Katsumata N, Shibata T, Kamura T, Kasamatsu T, Nakanishi T, Nishimura S, Ushijima K, Takano M, Satoh T, and Yoshikawa H. Paclitaxel plus Carboplatin Versus Paclitaxel plus Cisplatin in Metastatic or Recurrent Cervical Cancer: The Open-Label Randomized Phase III Trial (JCOG0505), **J Clin Oncol**, 33(19):2129-2135, 2015

221. Nakamura Y, Matsumoto K, Satoh T, Nishide K, Nozue A, Shimabukuro K, Endo S, Nagai K, Oki A, Morishita Y, Noguchi M, Yoshikawa H. Optimizing biopsy procedures during colposcopy for women with abnormal cervical cancer screening results: a multicenter prospective study. **Int J Clin Oncol**, 20(3):579-585, 2015

222. Sakurai M, Satoh T, Matsumoto K, Michikami H, Nakamura Y, Nakao S, Ochi H, Onuki M, Minaguchi T, Yoshikawa H. High pretreatment plasma D-dimer levels are associated with poor prognosis in patients with ovarian cancer independently of venous thromboembolism and tumor extension. **Int J Gynecol Cancer**, 25(4):593-598, 2015

223. Satoh T, Onda T, Tsuda H, Kanato K, Kimura A, Kaba H, Shibata T, Fukuda H, Konishi I, Kamura T, Yaegashi N and Yoshikawa H. A non-randomized verification study regarding selection of fertility-sparing surgery for patients with epithelial ovarian cancer: Japan Clinical Oncology Group Study JCOG1203. **Jpn J Clin Oncol**, 45(6):595-599, 2015

224. Arimoto T, Kawana K, Adachi K, Ikeda Y, Nagasaka K, Tsuruga T, Yamashita A, Oda K, Ishikawa M, Kasamatsu T, Onda T, Konishi I, Yoshikawa H, Yaegashi N. Minimization of curative surgery for treatment of early cervical cancer: A review. **Jpn J Clin Oncol**, 45(7):611-6, 2015

225. Nakamura Y, Matsumoto K, Satoh T, Nishide K, Nozue A, Shimabukuro K, Endo S, Nagai K, Oki A, Ochi H, Morishita Y, Noguchi M, Yoshikawa H. HPV genotyping for triage of women with abnormal cervical cancer screening results: a multicenter prospective study. **Int J Clin Oncol**, 20(5):974-981, 2015

226. Matsumoto K, Maeda H, Oki A, Takatsuka N, Yasugi T, Furuta R, Hirata R, Mitsuhashi A, Kawana K, Fujii T, Iwata T, Hirai Y, Yokoyama M, Yaegashi N, Watanabe Y, Nagai Y, Yoshikawa H. Human leukocyte antigen class II DRB1\*1302 allele protects against cervical cancer: at which step of multistage carcinogenesis? ; Japan HPV And Cervical Cancer (JHACC) Study Group. **Cancer Sci**. 106(10):1448-1454, 2015
227. Kawasaki A, Okamoto H, Wada A, Ainoya Y, Kita N, Maeyama T, Edamoto N, Nishiyama H, Tsukamoto S, Joraku A, Waku N, Yoshikawa H. A case of primary ciliary dyskinesia treated with testicular spermatozoa: case report and a review of the literature. **Reprod Med Biol**, 14(4):195-200, 2015.
228. Onuki M, Matsumoto K, Sakurai M, Ochi H, Minaguchi T, Satoh T, Yoshikawa H. Post-treatment HPV testing for residual or recurrent high-grade cervical intraepithelial neoplasia: a pooled analysis. **J Gynecol Oncol**, 27(1):e3., 2016
229. Tanaka YO, Okada S, Satoh T, Matsumoto K, Saida T, Minami M, Yoshikawa H. Uterine cervical cancer volumetry using T2- and diffusion-weighted MR images in patients treated by primary surgery and neoadjuvant chemotherapy. **Acta Radiol**. 57(3):378-383, 2016
230. Shikama A, Minaguchi T, Matsumoto K, Akiyama-Abe A, Nakamura Y, Michikami H, Nakao S, Sakurai M, Ochi H, Onuki M, Satoh T, Oki A, Yoshikawa H. Clinicopathologic implications of DNA mismatch repair status in endometrial carcinomas. **Gynecol Oncol**, 140(2):226-233, 2016
231. Ohara R, Obata-Yasuoka M, Abe K, Yagi H, Hamada H, Yoshikawa H. Effect of hyperemesis gravidarum on gestational diabetes mellitus screening. **Int J Gynaecol Obstet**. 132(2):156-158, 2016.

232. Saida T, Tanaka YO, Matsumoto K, Satoh T, Yoshikawa H, Minami M. Revised FIGO staging system for cancer of the ovary, fallopian tube, and peritoneum: important implication for radiologists. **Jpn J Radiol**, 34(2):117-124, 2016

233. Tanaka YO, Okada S, Satoh T, Matsumoto K, Oki A, Saida T, Yoshikawa H, Minami M. Differentiation of epithelial ovarian cancer subtypes by use of imaging and clinical data: a detailed analysis. **Cancer Imaging** 16(1):3-11, 2016

234. Tanaka YO, Okada S, Sakata A, Saida T, Nagai M, Yoshikawa H, Noguchi M, Minami M. A metastatic ovarian cancer mimicking pregnancy luteoma found during puerperium. **Magn Reson Med Sci**, 15(2):149-150, 2016

235. Iguchi-Manaka A, Okumura G, Kojima H, Cho Y, Hirochika R, Bando H, Sato T, Yoshikawa H, Hara H, Shibuya A, Shibuya K. Increased Soluble CD155 in the Serum of Cancer Patients. **PLoS One** 11(4):e0152982, 2016.

236. Minaguchi T, Satoh T, Matsumoto K, Sakurai M, Ochi H, Onuki M, Oki A, Yoshikawa H. Proposal for the selection criteria of secondary cytoreductive surgery in recurrent epithelial ovarian, tubal, and peritoneal cancers. **Int J Clin Oncol**, 21(3):573-539, 2016

237. Komiyama S, Katabuchi H, Mikami M, Nagase S, Okamoto A, Ito K, Morishige K, Suzuki N, Kaneuchi M, Yaegashi N, Udagawa Y, Yoshikawa H. Japan Society of Gynecologic Oncology guidelines 2015 for the treatment of ovarian cancer including primary peritoneal cancer and fallopian tube cancer. **Int J Clin Oncol**. 21(3):435-446, 2016

238. Ebina Y, Katabuchi H, Mikami M, Nagase S, Yaegashi N, Udagawa Y, Kato H, Kubushiro K, Takamatsu K, Ino K, Yoshikawa H. Japan Society of Gynecologic Oncology guidelines 2013 for the treatment of uterine body neoplasms. **Int J Clin Oncol**. 21(3):419-434, 2016

239. Sugiyama T, Okamoto A, Enomoto T, Hamano T, Aotani E, Terao Y, Suzuki N, Mikami M, Yaegashi N, Kato K, Yoshikawa H, Yokoyama Y, Tanabe H, Nishino K, Nomura H, Kim JW, Kim BG, Pignata S, Alexandre J, Green J, Isonishi S, Terauchi F, Fujiwara K, Aoki D. Randomized phase III Trial of irinotecan plus cisplatin compared with paclitaxel plus carboplatin as first-line chemotherapy for ovarian clear cell carcinoma: JGOG3017/GCIG Trial. **J Clin Oncol** Aug 20;34(24):2881-2887, 2016

240. Onda T, Satoh T, Saito T, Kasamatsu T, Nakanishi T, Nakamura K, Wakabayashi M, Takehara K, Saito M, Ushijima K, Kobayashi H, Kawana K, Yokota H, Takano M, Takeshima N, Watanabe Y, Yaegashi N, Konishi I, Kamura T, Yoshikawa H. Comparison of treatment invasiveness between upfront debulking surgery versus interval debulking surgery following neoadjuvant chemotherapy for stage III/IV ovarian, tubal, and peritoneal cancers in a phase III randomized trial: Japan Clinical Oncology Group Study JCOG0602. **Eur J Cancer**, Sep 64:22-31, 2016

241. Abe K, Hamada H, Fujiki Y, Iiba M, Tenjinnbayashi Y, Yoshikawa H. Radiological diagnosis of gas gangrene in a fetus at term. **Taiwan J Obstet Gynecol**. 55(4):582-584, 2016

242. Satoh T, Yoshikawa H. Fertility-sparing surgery for early stage epithelial ovarian cancer. **Jpn J Clin Oncol**. 46(8):703-10, 2016

243. Nishio, S, Kitagawa, R, Shibata, T, Yoshikawa, H, Konishi, I, Ushijima, K, Kamura, T. Prognostic factors from a randomized phase III trial of paclitaxel and carboplatin versus paclitaxel and cisplatin in metastatic or recurrent cervical cancer: Japan Clinical Oncology Group (JCOG) trial: JCOG0505-S1 **Cancer Chemotherapy and Pharmacology**, 78(4):785-790, 2016

244. Sakurai M, Matsumoto K, Gosho M, Sakata A, Hosokawa Y, Tenjimbayashi Y, Katoh T, Shikama A, Komiya H, Michikami H, Tasaka N, Akiyama-Abe A, Nakao S, Ochi H, Onuki M, Minaguchi T, Yoshikawa H, Satoh T. Expression of tissue factor in

epithelial ovarian carcinoma is involved in the development of venous thromboembolism. **Int J Gynecol Cancer**, 27(1):37-43, 2017

245. Matsumoto K, Yaegashi N, Iwata T, Yamamoto K, Nagashima M, Saito T, Ushijima K, Takahashi F, Noda K, Yoshikawa H. Early impact of the Japanese immunization program implemented before the HPV vaccination crisis. **Int J Cancer**, 141(8):1704-1706, 2017

246. Liu S, Minaguchi T, Lachkar B, Zhang S, Xu C, Tenjimbayashi Y, Shikama A, Tasaka N, Akiyama A, Sakurai M, Nakao S, Ochi H, Onuki M, Matsumoto K, Yoshikawa H, Satoh T. Separate analysis of human papillomavirus E6 and E7 messenger RNAs to predict cervical neoplasia progression. **PloS One**, 13(2):e0193061, 2018

247. Garland SM, Pitisuttithum P, Ngan HYS, Cho CH, Lee CY, Chen CA, Yang YC, Chu TY, Twu NF, Samakoses R, Takeuchi Y, Cheung TH, Kim SC, Huang LM, Kim BG, Kim YT, Kim KH, Song YS, alwani S, Kang JH, Sakamoto M, Ryu HS, Bhatla N, Yoshikawa H, Ellison MC, Han SR, Moeller E, Murata S, Ritter M, Sawata M, Shields C, Walia A, Perez G, Luxembourg A. Efficacy, immunogenicity, and safety of a 9-valent human papillomavirus vaccine: subgroup analysis of participants from Asian countries. **J Infectious Diseases**, 218(1):95-108, 2018

248. Lachkar B, Minaguchi T, Akiyama A, Liu S, Zhang S, Xu C, Shikama A, Tasaka N, Sakurai M, Nakao S, Ochi H, Matsumoto K, Yoshikawa H, Satoh T. Prognostic significance of PIK3CA mutation in stage IIB to IVA cervical cancers treated by concurrent chemoradiotherapy with weekly cisplatin. **Medicine (Baltimore)**. 97(31):e11392, 2018

249. Onuki M, Matsumoto K, Tenjimbayashi Y, Tasaka N, Akiyama A, Sakurai M, Minaguchi T, Oki A, Satoh T, Yoshikawa H. Human papillomavirus genotype and prognosis of cervical cancer: favorable survival of patients with HPV16 positive tumors. **Papillomavirus Research** 6:41-45, 2018



250. Matsumoto K, Yaegashi N, Iwata T, Yamamoto K, Aoki Y, Okadome M, Ushijima K, Kamiura S, Takehara K, Horie K, Tasaka N, Sonoda K, Takei Y, Aoki Y, Katsuyuki Konnai, Katabuchi H, Nakamura K, Mitsuya Ishikawa, Watari H, Yoshida H, Matsumura N, Nakai H, Shigeta S, Takahashi F, Noda K, Yoshikawa H. Reduction in HPV16/18 prevalence among young women with high-grade cervical lesions following the Japanese HPV vaccination program. **Cancer Sci**, 110(12):3811-3820, 2019

251. Kawasaki A, Itagaki H, Tsumagari A, Ijiri H, Yoshikawa, H, Satoh T. Four cases of Mayer-Rokitansky-Küster-Hauser syndrome treated via non-surgical vaginal reconstruction using uterine cervical dilators. **The Journal of Obstetrics and Gynaecology Research**, 46(3):542-546, 2020

252. Onda T, Satoh T, Ogawa G, Saito T, Kasamatsu T, Nakanishi T, Mizutani T, Takehara K, Okamoto A, Ushijima K, Kobayashi H, Kawana K, Yokota H, Takano M, Kanao H, Watanabe Y, Yamamoto K, Yaegashi N, Kamura T, Yoshikawa H. Comparison of survival between primary debulking surgery and neoadjuvant chemotherapy for stage III/IV ovarian, tubal and peritoneal cancers in phase III randomised trial. **Eur J Cancer**, 130:114-125, 2020.

253. Onuki M, Matsumoto K, Iwata T, Yamamoto K, Aoki Y, Okadome M, Ushijima K, Kamiura S, Takehara K, Horie K, Tasaka N, Sonoda K, Takei Y, Aoki Y Konnai K, Katabuchi H, Nakamura K, Ishikawa M, Watari H, Yoshida H, Matsumura N, Nakai H, Shigeta S, Takahashi F, Noda K, Yaegashi N, Yoshikawa H. HPV genotype attribution in cervical cancer and precancer: implication for screening and vaccination in Japan. **Cancer Sci**, 2020 May 6. doi: 10.1111/cas.14445. [Epub ahead of print]

