

英文報告
(1) 英文原著

No.	Author	Title	Journal	Vol.	Page	Year
1	Aizawa N, Homma Y, Igawa Y	Effects of L-arginine, mirabegron, and oxybutynin on the primary bladder afferent nerve activities synchronized with reflexic, rhythmic bladder contractions in the rat	Neurourol Urodyn	34	368-74	2015
2	Aizawa N, Ito H, Sugiyama R, Fujimura T, Suzuki M, Fukuhara H, Homma Y, Igawa Y	Selective inhibitory effect of imidafenacin and 5-hydroxymethyl tolterodine on capsaicin sensitive C fibers of the primary bladder mechanosensitive afferent nerves in the rat	J Urol	193	1423-32	2015
3	Aizawa N, Ogawa S, Sugiyama R, Homma Y, Igawa Y	Influence of urethane-anesthesia on the effect of resiniferatoxin treatment on bladder function in rats with spinal cord injury	Neurourol Urodyn	34	274-9	2015
4	Aizawa N, Wakamatsu D, Kida J, Otsuki T, Saito Y, Matsuya H, Homma Y, Igawa Y	Inhibitory effects of retigabine, a Kv7 channel activator, on mechanosensitive primary bladder afferent activities and nociceptive behaviors in rats	Neurourol Urodyn		Epub	2015
5	Aizawa N, Ito H, Sugiyama R, Fujimura T, Fukuhara H, Kume H, Homma Y, Igawa Y.	Effects of Sildenafil, a phosphodiesterase type 5 inhibitor, on the primary single afferent activity of the rat bladder.	LUTS		Epub	2015
6	Akiyama Y, Nomiya A, Niimi A, Yamada Y, Fujimura T, Nakagawa T, Fukuhara H, Kume H, Igawa Y, Homma Y	Botulinum toxin type A injection for refractory interstitial cystitis: A randomized comparative study and predictors of treatment response	Int J Urol	22	835-41	2015
7	Amemiya T, Honma M, Kariya Y, Ghosh S, Kitano H, Kurachi Y, Fujita K-i, Sasaki Y, Homma Y, Abernethy D R	Elucidation of the molecular mechanisms underlying adverse reactions associated with a kinase inhibitor using systems toxicology.	Systems Biology and Applications	1	15005	2015

8	Azuma T, Nagase Y, Oshi M	Pyuria predicts poor prognosis in patients with non-muscle-invasive bladder cancer treated with bacillus Calmette-Guérin.	Mol Clin Oncol	3	1113-1116	2015
9	Fujimura T, Menon M, Fukuhara H, Kume H, Suzuki M, Yamada Y, Niimi A, Nakagawa T, Igawa Y, Homma Y	Validation of an educational program balancing surgeon training and surgical quality control during robot-assisted radical prostatectomy	Int J Urol		Epub	2015
10	Fujimura T, Takahashi S, Kume H, Urano T, Takayama K, Yamada Y, Suzuki M, Fukuhara H, Nakagawa T, Inoue S, Homma Y	Toremifene, a selective estrogen receptor modulator, significantly improved biochemical recurrence in bone metastatic prostate cancer: a randomized controlled phase II a trial	BMC Cancer	15	836	2015
11	Fujimura T, Yamada Y, Sugihara T, Azuma T, Suzuki M, Fukuhara H, Nakagawa T, Kume H, Igawa Y, Homma Y	Nocturia in men is a chaotic condition dominated by nocturnal polyuria	Int J Urol	22	496-501	2015
12	Hakimi A A, Tickoo S K, Jacobsen A, Sarungbam J, Sfakianos J P, Sato Y, Morikawa T, Kume H, Fukayama M, Homma Y, Chen Y B, Sankin A I, Mano R, Coleman J A, Russo P, Ogawa S, Sander C, Hsieh J J, Reuter V E	TCEB1-mutated renal cell carcinoma: a distinct genomic and morphological subtype	Mod Pathol	28	845-53	2015
13	Ito H, Aizawa N, Fujita Y, Suzuki M, Fukuhara H, Homma Y, Kubota Y, Ito M, Andersson K E, Igawa Y	Long-term caloric restriction in rats may prevent age related impairment of in vitro bladder function	J Urol	193	2123-30	2015
14	Iwamoto H, Zhang Y, Seki T, Yang Y, Nakamura M, Wang J, Yang X, Torimura T, Cao Y.	PlGF-induced VEGFR1-dependent vascular remodeling determines opposing antitumor effects and drug resistance to Dll4-Notch inhibitors.	Sci Adv	1	e1400244	2015
15	Jensen LD, Nakamura M, Bräutigam L, Li X, Liu Y, Samani NJ, Cao Y.	VEGF-B-Neuropilin-1 signaling is spatiotemporally indispensable for vascular and neuronal development in zebrafish.	Proc Natl Acad Sci U S A	112	E5944-53	2015

16	Kakutani S, Fukuhara H, Taguchi S, Nagata M, Niimi A, Hattori M, Miyazaki H, Fujimura T, Nakagawa T, Kume H, Igawa Y, Homma Y	Combination of docetaxel, ifosfamide and cisplatin (DIP) as a potential salvage chemotherapy for metastatic urothelial carcinoma	Jpn J Clin Oncol	45	281-5	2015
17	Kamei J, Furuta A, Akiyama Y, Niimi A, Ichihara K, Fujimura T, Fukuhara H, Kume H, Homma Y, Igawa Y	Video-urodynamic effects of mirabegron, a beta3 -adrenoceptor agonist, in patients with low-compliance bladder	Int J Urol	22	956-61	2015
18	Kanatani A, Nakagawa T, Kawai T, Naito A, Sato Y, Yoshida K, Nozaki K, Nagata M, Yamada Y, Azuma T, Suzuki M, Fujimura T, Fukuhara H, Nishimatsu H, Kume H, Igawa Y, Homma Y	Adjuvant chemotherapy is possibly beneficial for locally advanced or node-positive bladder cancer	Clin Genitourin Cancer	13	e107-12	2015
19	Kanayama H O, Fukumori T, Fujimoto H, Nakanishi H, Ohyama C, Suzuki K, Nishiyama H, Eto M, Miki T, Kamoi K, Kubota Y, Takahashi S, Homma Y, Naito S	Clinicopathological characteristics and oncological outcomes in patients with renal cell carcinoma registered in 2007: The first large-scale multicenter study from the Cancer Registration Committee of the Japanese Urological Association	Int J Urol	22	S1-7	2015
20	Kawai T, Suzuki M, Otsuka M, Nakazono S, Tanaka Y, Homma Y	Hypertensive crisis during hemostasis of adrenal bleeding using a soft-coagulation device.	Int J Urol	22	799-800	2015
21	Kume H, Kawai T, Nagata M, Azuma T, Miyazaki H, Suzuki M, Fujimura T, Nakagawa T, Fukuhara H, Homma Y	Intermittent docetaxel chemotherapy is feasible for castration-resistant prostate cancer	Mol Clin Oncol	3	303-7	2015
22	Maeda D, Akiyama Y, Morikawa T, Kunita A, Ota Y, Katoh H, Niimi A, Nomiya A, Ishikawa S, Goto A, Igawa Y, Fukayama M, Homma Y	Hunner-Type (Classic) Interstitial Cystitis: A Distinct Inflammatory Disorder Characterized by Pancystitis, with Frequent Expansion of Clonal B-Cells and Epithelial Denudation	PLoS One	10	e0143316	2015
23	Makise N, Morikawa T, Kawai T, Nakagawa T, Kume H, Homma Y, Fukayama M	Squamous differentiation and prognosis in upper urinary tract urothelial carcinoma	Int J Clin Exp Pathol	8	7203-9	2015

24	Matsumoto S, Matsumoto S, Homma Y	Measurement of oxyhemoglobin concentration changes in interstitial cystitis female patients: A near-infrared spectroscopy study	Int J Urol	22	689-93	2015
25	Nakajima Y, Osakabe A, Waku T, Suzuki T, Akaogi K, Fujimura T, Homma Y, Inoue S, Yanagisawa J	Estrogen Exhibits a Biphasic Effect on Prostate Tumor Growth through the Estrogen Receptor beta-KLF5 Pathway	Mol Cell Biol	36	144-56	2015
26	Nakamura M, Satoh N, Suzuki M, Kume H, Homma Y, Seki G, Horita S	Stimulatory effect of insulin on renal proximal tubule sodium transport is preserved in type 2 diabetes with nephropathy	Biochem Biophys Res Commun	461	154-8	2015
27	Nakamura M, Yamazaki O, Shirai A, Horita S, Satoh N, Suzuki M, Hamasaki Y, Noiri E, Kume H, Enomoto Y, Homma Y, Seki G	Preserved Na/HCO ₃ cotransporter sensitivity to insulin may promote hypertension in metabolic syndrome	Kidney Int	87	535-42	2015
28	Niimi A, Nomiya A, Yamada Y, Suzuki M, Fujimura T, Fukuhara H, Kume H, Igawa Y, Homma Y	Hydrodistension with or without fulguration of hunner lesions for interstitial cystitis: Long-term outcomes and prognostic predictors	Neurourol Urodyn		Epub	2015
29	Nishimatsu H, Suzuki E, Saito Y, Niimi A, Nomiya A, Fukuhara H, Kume H, Homma Y	Senescent Cells Impair Erectile Function through Induction of Endothelial Dysfunction and Nerve Injury in Mice	PLoS One	10	e0124129	2015
30	Nishimatsu H, Suzuki E, Saito Y, Niimi A, Nomiya A, Yamada D, Homma Y	Neuromedin B Restores Erectile Function by Protecting the Cavernous Body and the Nitregic Nerves from Injury in a Diabetic Rat Model	PLoS One	10	e0133874	2015
31	Sugihara T, Yasunaga H, Yu C, Horiguchi H, Nishimatsu H, Fushimi K, Kattan M W, Homma Y	Perioperative Outcome Comparisons Between Open and Laparoscopic Nephroureterectomy Among a Population-Based Cohort from 2010 to 2012	J Endourol	29	770-6	2015

32	Sugiyama R, Aizawa N, Ito H, Fujimura T, Suzuki M, Nakagawa T, Fukuhara H, Kume H, Homma Y, Igawa Y.	Synergic Suppressive Effect of Silodosin and Imidafenacin on Non-Voiding Bladder Contractions in Male Rats with Subacute Bladder Outlet Obstruction.	LUTS		Epub	2015
33	Tabata M, Ikeda M, Urakami S, Takahashi S, Sakaguchi K, Kurosawa K, Okaneya T.	Impact of adjuvant chemotherapy on patients with pathological stage T3b and/or lymph node metastatic bladder cancer after radical cystectomy.	Jpn J Clin Oncol	45	963-7	2015
34	Taguchi S, Fukuhara H, Shiraishi K, Nakagawa K, Morikawa T, Kakutani S, Takeshima Y, Miyazaki H, Fujimura T, Nakagawa T, Kume H, Homma Y	Radical Prostatectomy versus External Beam Radiotherapy for cT1-4N0M0 Prostate Cancer: Comparison of Patient Outcomes Including Mortality	PLoS One	10	e0141123	2015
35	Taguchi S, Nakagawa T, Matsumoto A, Nagase Y, Kawai T, Tanaka Y, Yoshida K, Yamamoto S, Enomoto Y, Nose Y, Sato T, Ishikawa A, Uemura Y, Fujimura T, Fukuhara H, Kume H, Homma Y	Pretreatment neutrophil-to-lymphocyte ratio as an independent predictor of survival in patients with metastatic urothelial carcinoma: A multi-institutional study	Int J Urol	22	638-43	2015
36	Takahashi M, Kume H, Koyama K, Nakagawa T, Fujimura T, Morikawa T, Fukayama M, Homma Y, Ohtomo K, Momose T	Preoperative Evaluation of Renal Cell Carcinoma by Using 18F-FDG PET/CT	Clin Nucl Med	40	936-40	2015
37	Takahashi S, Shiraishi T, Miles N, Trock BJ, Kulkarni P, Getzenberg RH	Nanowire analysis of cancer-testis antigens as biomarkers of aggressive prostate cancer.	Urology	85	704.e1-7	2015
38	Takahashi S, Aruga S, Yamamoto Y, Matsumoto T, Kitamura T, Homma Y.	Urinary Oxalate Excretion Decreased in Androgen Receptor-Knockout Mice by Suppressing Oxalate Synthesis in The Liver.	Open Journal of Urology	5	123-132	2015
39	Takayama K, Misawa A, Suzuki T, Takagi K, Hayashizaki Y, Fujimura T, Homma Y, Takahashi S, Urano T, Inoue S	Corrigendum: TET2 repression by androgen hormone regulates global hydroxymethylation status and prostate cancer progression	Nat Commun	6	8219	2015

40	Takayama K, Suzuki T, Tsutsumi S, Fujimura T, Urano T, Takahashi S, Homma Y, Aburatani H, Inoue S	RUNX1, an androgen- and EZH2-regulated gene, has differential roles in AR-dependent and -independent prostate cancer	Oncotarget	6	2263-76	2015
41	Wang J, Cao Z, Zhang XM, Nakamura M, Sun M, Hartman J, Harris RA, Sun Y, Cao Y.	Novel mechanism of macrophage-mediated metastasis revealed in a zebrafish model of tumor development.	Cancer Res	75	306-15	2015
42	Yamada Y, Nomiya A, Niimi A, Igawa Y, Ito T, Tomoe H, Takei M, Ueda T, Homma Y	A survey on clinical practice of interstitial cystitis in Japan	Transl Androl Urol	4	486-90	2015
43	Yamaguchi O, Kakizaki H, Homma Y, Igawa Y, Takeda M, Nishizawa O, Gotoh M, Yoshida M, Yokoyama O, Seki N, Okitsu A, Hamada T, Kobayashi A, Kuroishi K	Safety and efficacy of mirabegron as 'add-on' therapy in patients with overactive bladder treated with solifenacin: a post-marketing, open-label study in Japan (MILAI study)	BJU Int	116	612-22	2015
44	Yamaguchi O, Marui E, Igawa Y, Takeda M, Nishizawa O, Ikeda Y, Ohkawa S.	Efficacy and Safety of the Selective β_3 -Adrenoceptor Agonist Mirabegron in Japanese Patients with Overactive Bladder: A Randomized, Double-Blind, Placebo-Controlled, Dose-Finding Study.	Low Urin Tract Symptoms	7	84-92	2015
45	Zaitu M, Toyokawa S, Tonooka A, Nakamura F, Takeuchi T, Homma Y, Kobayashi Y	Sex differences in bladder cancer pathology and survival: analysis of a population-based cancer registry	Cancer Med	4	363-70	2015

(2) 英文総説

No.	Author	Title	Journal	Vol.	Page	Year
1	Suzuki E, Fujita D, Takahashi M, Oba S, Nishimatsu H.	Adipose tissue-derived stem cells as a therapeutic tool for cardiovascular disease.	World J Cardiol	26	454-65	2015

2	Fukuhara H, Todo T.	New generation of oncolytic herpes virus.	Current Cancer Therapy Reviews	11	163-177	2015
3	Yokoyama O, Igawa Y, Takeda M, Yamaguchi T, Murakami M, Viktrup L.	Tadalafil for lower urinary tract symptoms secondary to benign prostatic hyperplasia: a review of clinical data in Asian men and an update on the mechanism of action.	Ther Adv Urol	5	249-64	2015
4	Michel M, Igawa Y.	Therapeutic targets for overactive bladder other than smooth muscle.	Exper Opin Ther Targets	5	687-705	2015

(3) 英文症例報告

No.	Author	Title	Journal	Vol.	Page	Year
1	Maekawa S, Nagata M, Watanabe H, Nozaki K, Takahashi A, Minowada S, Homma Y	Resection of bulky chromophobe renal cell carcinoma resolved severe idiopathic thrombocytopenic purpura: A case report	Int J Urol	22	1167-9	2015
2	Makino K, Kume H, Morikawa T, Niimi A, Fujimura T, Nakagawa T, Fukuhara H, Homma Y	Adenocarcinoma at Anastomotic Site of Ureterosigmoidostomy Potentially of Urothelial Origin Spreading to the Upper Urinary Tract	Case Rep Urol		564082	2015
3	Makise N, Morikawa T, Takeshima Y, Fujimura T, Homma Y, Fukayama M.	Urinary bladder urothelial carcinoma with concurrent plasmacytoid and micropapillary differentiations: A report of two cases with an emphasis on serum carbohydrate antigen 19-9	Pathol Int	65	495-500	2015
4	Miyama Y, Morikawa T, Nakagawa T, Homma Y, Fukayama M	Lipid Cell and Micropapillary Variants of Urothelial Carcinoma of the Ureter	Case Rep Oncol	8	515-9	2015

5	Otsuka M, Nagata M, Suzuki M, Nannya Y, Ota S, Tanimoto T, Kume H, Kurokawa M, Homma Y	Primary Retroperitoneal Tumor with Unexpected Gingival Involvement	Intern Med	54	1787-90	2015
6	Taguchi S, Kishida Y, Tamura K, Nose Y, Sato T, Ishikawa A, Homma Y, Yamakawa M	Intrapelvic Bulky Tumor as an Unusual Presentation of Erdheim-Chester Disease	Intern Med	54	3241-5	2015
7	Tajima S, Suzuki T, Yamada Y, Morikawa T, Minagawa D, Homma Y, Fukayama M	Invasive urothelial carcinoma with chordoid features may be an ominous sign predicting sarcomatoid change: a case report of a bladder carcinoma	Med Mol Morphol		Epub	2015
8	Yamamoto S, Yoshida K, Tsumura K, Nomiya A, Yoda K, Iida K, Homma Y, Enomoto Y.	Xanthogranulomatous cystitis treated by transurethral resection.	Urol Case Rep	3	143-5	2015