

# 研究成果の刊行に関する一覧表

## 研究発表・論文発表

【金井 隆典、佐藤 俊朗】

| 発表者氏名                                                                                                                                                                   | 論文タイトル                                                                                                                                                   | 発表誌名                  | 巻号     | ページ             | 出版年  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------|-----------------|------|
| Sakuraba A, Okamoto S, Matsuoka K, <u>Sato T</u> , Naganuma M, Hisamatsu T, Iwao Y, Ogata H, <u>Kanai T</u> , Hibi T.                                                   | Combination Therapy with Infliximab and Thiopurine Compared to Infliximab Monotherapy in Maintaining Remission of Postoperative Crohn's Disease.         | Digestion             | 91     | 233-8           | 2015 |
| Seishima R, Wada T, Tsuchihashi K, Okazaki S, Yoshikawa M, Oshima H, Oshima M, <u>Sato T</u> , Hasegawa H, Kitagawa Y, Goldenring JR, Saya H, Nagano O.                 | Ink4a/Arf-dependent Loss of Parietal Cells Induced by Oxidative Stress Promotes CD44-dependent Gastric Tumorigenesis.                                    | Cancer Prev Res.      |        | canprevres.0025 | 2015 |
| Matano M, Date S, Shimokawa M, Takano A, Fujii M, Ohta Y, Watanabe T, <u>Kanai T</u> , <u>Sato T</u> .                                                                  | Modeling colorectal cancer using CRISPR-Cas9-mediated engineering of human intestinal organoids.                                                         | Nature Medicine       | 21(3)  | 256-62          | 2015 |
| Oshima H, Nakayama M, Han TS, Naoi K, Ju X, Maeda Y, Robine S, Tsuchiya K, <u>Sato T</u> , Sato H, Taketo MM, Oshima M.                                                 | Suppressing TGF $\beta$ signaling in regenerating epithelia in an inflammatory microenvironment is sufficient to cause invasive intestinal cancer.       | Cancer Res.           | 75(4)  | 766-76          | 2015 |
| Pin C, Parker A, Gunning AP, Ohta Y, Johnson IT, Carding SR, <u>Sato T</u> .                                                                                            | An individual based computational model of intestinal crypt fission and its application to predicting unrestrictive growth of the intestinal epithelium. | Integr Biol (Camb).   | 7(2)   | 213-28          | 2015 |
| Simmini S, Bialecka M, Huch M, Kester L, van de Wetering M, <u>Sato T</u> , Beck F, van Oudenaarden A, Clevers H, Deschamps J.                                          | Transformation of intestinal stem cells into gastric stem cells on loss of transcription factor Cdx2.                                                    | Nature Communications | 5      | 5728            | 2014 |
| Saigusa K, Hisamatsu T, Handa T, Sujino T, Mikami Y, Hayashi A, Mizuno S, Takeshita K, <u>Sato T</u> , Matsuoka K, <u>Kanai T</u> .                                     | Classical Th1 cells obtain colitogenicity by co-existence of ROR $\gamma$ t-expressing T cells in experimental colitis.                                  | Inflamm Bowel Dis.    | 20(10) | 1820-7          | 2014 |
| Mizuno S, Mikami Y, Kamada N, Handa T, Hayashi A, <u>Sato T</u> , Matsuoka K, Matano M, Ohta Y, Sugita A, Koganei K, Sahara R, Takazoe M, Hisamatsu T, <u>Kanai T</u> . | Cross-talk between ROR $\gamma$ t+ innate lymphoid cells and intestinal macrophages induces mucosal IL-22 production in Crohn's disease.                 | Inflamm Bowel Dis.    | 20(8)  | 1426-34         | 2014 |
| Mikami Y, Mizuno S, Nakamoto N, Hayashi A, Sujino T, <u>Sato T</u> , Kamada N, Matsuoka K, Hisamatsu T, Ebinuma H, Hibi T, Yoshimura A, <u>Kanai T</u> .                | Macrophages and dendritic cells emerge in the liver during intestinal inflammation and predispose the liver to inflammation                              | PLoS One.             | 9(1)   | e84619.         | 2014 |

| 発表者氏名                                                                                                                                                            | 論文タイトル                                                                                                                      | 発表誌名                 | 巻号    | ページ  | 出版年  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|----------------------|-------|------|------|
| Takabayashi K, Kashiwagi K, Kawata T, <u>Sato T</u> , Matsuoka K, Hisamatsu T, Takaishi H, Hibi T, Ogata H, Yahagi N, Kitagawa Y, Shigematsu N, <u>Kanai T</u> . | Continuous low-dose irradiation by I-125 seeds induces apoptosis of gastric cancer cells regardless of histological origin. | Cancer Biol Ther.    | 15(1) | 81-8 | 2014 |
| Ohta Y, <u>Sato T</u> .                                                                                                                                          | Intestinal tumor in a dish.                                                                                                 | Front Med (Lausanne) | 1     | 14   | 2014 |
| Fujii M, <u>Sato T</u>                                                                                                                                           | Culturing intestinal stem cells: applications for colorectal cancer research.                                               | Front Genet.         | 5     | 169  | 2014 |

【金井 隆典、長沼 誠】

| 発表者氏名                                                                                                                                            | 論文タイトル                                                                                                                          | 発表誌名                                     | 巻号      | ページ     | 出版年  |
|--------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|---------|---------|------|
| <u>Naganuma M</u> , Hosoe N, Ogata H.                                                                                                            | Endoscopic and pathologic changes of the upper gastrointestinal tract in Crohn's disease.                                       | Dig Endosc                               | Suppl 1 | 20-28   | 2014 |
| Mikami Y, Mizuno S, Nakamoto N, Hayashi A, Sujino T, Sato T, Kamada N, Matsuoka K, Hisamatsu T, Ebinuma H, Hibi T, Yoshimura A, <u>Kanai T</u> . | Macrophages and dendritic cells emerge in the liver during intestinal inflammation and predispose the liver to inflammation.    | PLoS One.                                | 2:9     | e84619  | 2014 |
| <u>Naganuma M</u> , Hisamatsu T, <u>Kanai T</u> , Ogata H.                                                                                       | Magnetic resonance enterography of Crohn's disease.                                                                             | Expert Rev Gastroenterol Hepatol.        | Sep 3   | 1-9     | 2014 |
| Kurtz CC, Drygiannakis I, <u>Naganuma M</u> , Feldman SH, Bekiaris V, Linden J, Ware CF, Ernst PB.                                               | Extracellular Adenosine Regulates Colitis through Effects on Lymphoid and Non-Lymphoid Cells.                                   | Am J Physiol Gastrointest Liver Physiol. | 307     | G338-46 | 2014 |
| Takenaka K, Ohtsuka K, Kitazume Y, Nagahori M, Fujii T, Saito E, <u>Naganuma M</u> , Araki A, Watanabe M.                                        | Comparison of Magnetic Resonance and Balloon Enteroscopic Examination of Deep Small Intestine in Patients with Crohn's Disease. | Gastroenterology.                        | 47      | 334-342 | 2014 |
| Saigusa K, Hisamatsu T, Handa T, Sujino T, Mikami Y, Hayashi A, Mizuno S, Takeshita K, Sato T, Matsuoka K, <u>Kanai T</u> .                      | Classical Th1 cells obtain colitogenicity by co-existence of ROR $\gamma$ t-expressing T cells in experimental colitis.         | Inflamm Bowel Dis.                       | 20      | 1820-7. | 2014 |
| Matano M, Date S, Shimokawa M, Takano A, Fujii M, Ohta Y, Watanabe T, <u>Kanai T</u> .                                                           | Modelling colorectal cancer using CRISPR-Cas9-mediated                                                                          | Nature Medicine                          | 21(3)   | 256-62  | 2015 |

| 発表者氏名                                                                                                                                                          | 論文タイトル                                                                                                                                   | 発表誌名                      | 巻号    | ページ     | 出版年  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-------|---------|------|
| Mizuno S, Mikami Y, Kamada N, Handa T, Hayashi A, Sato T, Matsuoka K, Matano M, Ohta Y, Sugita A, Koganei K, Sahara R, Takazoe M, Hisamatsu T, <u>Kanai T.</u> | Cross-talk between ROR $\gamma$ t+ innate lymphoid cells and intestinal macrophages induces mucosal IL-22 production in Crohn's disease. | Inflamm Bowel Dis.        | 20    | 1426-34 | 2014 |
| Matsuoka K, <u>Kanai T.</u>                                                                                                                                    | Gut microbiota and inflammatory bowel disease.                                                                                           | Seminars in Immunopathol. | 37(1) | 47-55   | 2014 |

【竹内 勤 金子 祐子】

| 発表者氏名                                                                                                                                             | 論文タイトル                                                                                                                                                                                                                                    | 発表誌名                   | 巻号       | ページ | 出版年 |
|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|----------|-----|-----|
| Shirai Y, Okazaki Y, Inoue Y, Tamura Y, Yasuoka H, <u>Takeuchi T.</u> and Kuwana M                                                                | Elevated pentraxin 3 in systemic sclerosis: Associations with vascular manifestations and defective vasculogenesis.                                                                                                                       | Arthritis & Rheum      | In print |     |     |
| <u>Takeuchi T.</u> , Matsubara T, Ohta S, Mukai M, Amano K, Tohma S, Tanaka Y, Namanaka H, and Miyasaka N                                         | Biologic-free remission of established rheumatoid arthritis after discontinuation of abatacept: a prospective multi-center, observational study in Japan.                                                                                 | Rheumatology (Oxford). | In print |     |     |
| Kaneko Y, Koike T, Oda H, Yamamoto K, Miyasaka N, Harigai M, Yamanaka H, Ishiguro N, Tanaka Y, and <u>Takeuchi T.</u>                             | Obstacles to the implementation of the treat-to-target strategy for rheumatoid arthritis in clinical practice in Japan.                                                                                                                   | Mod Rheum              | In print |     |     |
| Akiyama M, Kaneko Y, Hanaoka H, Kuwana M, and <u>Takeuchi T.</u>                                                                                  | Polychondritis presenting with oculomotor and abducens nerve palsies as initial manifestation.                                                                                                                                            | Mod Rheum              | In print |     |     |
| Iwahashi M, Inoue H, Matsubara T, Tanaka T, Amano K, Kanamono T, Nakano T, Uchimura S, Izumihara T, Yamazaki A, Karyekar C, and <u>Takeuchi T</u> | Efficacy, safety, pharmacokinetics and immunogenicity of abatacept administered subcutaneously or intravenously in Japanese patients with rheumatoid arthritis and inadequate response to methotrexate: a phase II/III, randomized study. | Mod Rheum              | In print |     |     |

| 発表者氏名                                                                                                                                                                                                         | 論文タイトル                                                                                                                                                                                                                                                                                                  | 発表誌名           | 巻号       | ページ     | 出版年  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------|---------|------|
| Izumi K, Kaneko Y, Yasuoka H, Seta N, Kameda H, Kuwana M, and <u>Takeuchi T.</u>                                                                                                                              | Tocilizumab is clinically, functionally and radiographically effective and safe either with or without low-dose methotrexate in active rheumatoid arthritis patients with inadequate responses to DMARDs and/or TNF inhibitors. A single center retrospective cohort study (KEIO-TCZ study) at 52 week. | Mod Rheum      | In print |         |      |
| Kaneko Y, Kuwana M, Kondo H, and <u>Takeuchi T.</u>                                                                                                                                                           | Discordance in global assessments between patient and estimator in patients with newly diagnosed rheumatoid arthritis: associations with progressive joint destruction and functional impairment.                                                                                                       | J Rheumatology | 40       | 1061-66 | 2014 |
| Inaba T, Hisatsune C, Sasaki Y, Sasaki Y, Ogawa Y, Ebisu E, Ogawa N, Matsui M, <u>Takeuchi T.</u> , Mikoshiba K, and Tsubota T                                                                                | Mice lacking inositol 1,4,5-triphosphate receptors exhibit dry eye.                                                                                                                                                                                                                                     | Plos One       | 9        | e99104  | 2014 |
| <u>Takeuchi T.</u> , Matubara T, Urata Y, Suematsu E, Ohta S, Honjiyo S, Abe T, Yamamoto A, Miyasaka N, and the Japan Abatacept Study Group                                                                   | Phase III, multicenter, open-label, long-term study of the safety of abatacept in Japanese patients with rheumatoid arthritis and inadequate response to methotrexate conventional or biologic disease-modifying antirheumatic drugs.                                                                   | Mod Rheum      | 244      | 744-53  | 2014 |
| Mok CC, Yap DY, Navarra SV, Liu Z-H, Zao M-H, Lu L, <u>Takeuchi T.</u> , Avihingsanon Y, Yu X-Q, Lapid EA, Lague-Lizardo LR, Smethkul V, Shen N, Chen S-L, and Chan TM, for the Asian Lupus Nephritis Network | Overview of lupus nephritis management guidelines and perspective from Asia.                                                                                                                                                                                                                            | Nephrology     | 19       | 11-20   | 2014 |
| Kaneko Y, Hanaoka H, Hirakata M, <u>Takeuchi T.</u> , and Kuwana M.                                                                                                                                           | Distinct arthropathies of the hands in patients with anti-aminoacyl tRNA synthetase antibodies: usefulness of autoantibody profiles in classifying patients.                                                                                                                                            | Rheumatology   | 53       | 1120-24 | 2014 |

| 発表者氏名                                                                                                                               | 論文タイトル                                                                                                                                                                                                                         | 発表誌名          | 巻号 | ページ     | 出版年  |
|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----|---------|------|
| Yamanaka H, Ishiguro N, <u>Takeuchi T</u> , Miyasaka N, Mukai M, Matsubara T, Uchida S, Akama H, Kupper H, Arora V, and Tanaka Y.   | Recovery of clinical but not radiographic outcomes by the delayed addition of adalimumab to methotrexate-treated Japanese patients with early rheumatoid arthritis: 52-week results of the HOPEFUL-1 trial.                    | Rheumatology  | 53 | 901-13  | 2014 |
| Tanaka Y, Yamamoto K, <u>Takeuchi T</u> , Yamanaka H, Ishiguro N, Eguchi K, Watanabe A, Origasa H, Shoji T, Miyasaka N, and Koike T | Long-term efficacy and safety of certolizumab pegol in Japanese rheumatoid arthritis patients with inadequate response to methotrexate: 52-week results from an open-label extension of the J-RAPID study.                     | Mod Rheum     | 24 | 734-43  | 2014 |
| Tanaka Y, Kubo S, Yamanaka H, Amano K, Hirata S, Tanaka E, Nagasawa H, Yasuoka H, and <u>Takeuchi T</u>                             | Efficacy and safety of abatacept in routine care of patients with rheumatoid arthritis: Oencia® as Biological Intensive Treatment for RA (ORBIT) study.                                                                        | Mod Rheumtol  | 24 | 754-762 | 2014 |
| <u>Takeuchi T</u> , Kawai S, Yamamoto K, Harigai M, Ishida K and Miyasaka N.                                                        | Post-marketing surveillance of the safety and effectiveness of tacrolimus in 3267 Japanese patients with rheumatoid arthritis.                                                                                                 | Mod Rheumtol  | 24 | 8-16    | 2014 |
| Nishina N, Kikuchi J, Hashizume M, Yoshimoto K, Kameda H, and <u>Takeuchi T</u> .                                                   | Baseline levels of soluble interleukin-6 receptor predict clinical remission in patients with rheumatoid arthritis treated with tocilizumab: implications for molecular targeted therapy.                                      | Ann Rheum Dis | 73 | 945-7   | 2014 |
| <u>Takeuchi T</u> , Yamanaka H, Ishiguro N, Miyasaka N, Mukai M, Matsubara T, Uchida S, Akama H, Hartmut K, Vipin A, and Tanaka Y.  | Adalimumab, a Human anti-TNF monoclonal antibody, outcome study for the prevention of joint damage in Japanese patients with early RA; the HOPEFUL 1 study                                                                     | Ann Rheum Dis | 73 | 536-43  | 2014 |
| Kurasawa T, Nagasawa H, Kishimoto M, Amano K, <u>Takeuchi T</u> , and Kameda H.                                                     | Addition of another disease-modifying anti-rheumatic drug to methotrexate reduces the flare rate within 2 years after infliximab discontinuation in patients with rheumatoid arthritis: An open, randomized, controlled trial. | Mod Rheumtol  | 24 | 561-6   | 2014 |

| 発表者氏名                                                                                                                                                                                                                                                                                         | 論文タイトル                                                                                                                                                                                            | 発表誌名           | 巻号 | ページ    | 出版年  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----|--------|------|
| Nishimoto T, Seta N, Anan R, Yamamoto T, Kaneko Y, <u>Takeuchi T</u> , and kuwana M.                                                                                                                                                                                                          | A single nucleotide polymorphism of TRAF1 predicts the clinical response to anti-TNF treatment Japanese patients with rheumatoid arthritis.                                                       | Clin Exp Rheum | 32 | 211-7  | 2014 |
| Yamamoto K, <u>Takeuchi T</u> , Yamanaka H, Ishiguro N, Tanaka Y, Eguchi K, Watanabe A, Origasa H, Iwai K, Sakamaki Y, van der Heijde D, Miyasaka N, and Koike T.                                                                                                                             | Efficacy and safety of certolizumab pegol without methotrexate co-administration in Japanese patients with active rheumatoid arthritis: the HIKARI randomized, placebo-controlled trial.          | Mod Rheumtol   | 24 | 552-60 | 2014 |
| Yamamoto K, <u>Takeuchi T</u> , Yamanaka H, Ishiguro N, Tanaka Y, Eguchi K, Watanabe A, Origasa H, Shoji T, Sakamaki Y, van der Heijde D, Miyasaka N, and Koike T                                                                                                                             | Efficacy and safety of certolizumab pegol plus methotrexate in Japanese rheumatoid arthritis patients with inadequate response to methotrexate: the J-RAPID randomized, placebo-controlled trial. | Mod Rheumtol   | 24 | 715-24 | 2014 |
| Koike T, Harigai M, Inokuma S, Ishiguro N, Ryu J, <u>Takeuchi T</u> , Takei S, Tanaka Y, Sano Y, Yamaguchi H, and Yamanaka H.                                                                                                                                                                 | Characteristics related to good effectiveness and safety with tocilizumab: Post-marketing surveillance of 7901 rheumatoid arthritis patients in Japan.                                            | J Rheumatology | 41 | 15-23  | 2014 |
| Nishimoto N, Amano K, Hirabayashi Y, Horiuchi T, Ishii T, Iwahashi M, Iwamoto M, Kohsaka H, Kondo M, Matsubara T, Mimura T, Miyahara H, Ohta S, Saeki Y, Saito K, Sano H, Takasugi K, <u>Takeuchi T</u> , Tohma S, Tsuru T, Ueki Y, Yamana J, Hashimoto J, Matsutani T, Murakami M, Takagi N. | Retreatment efficacy and safety of tocilizumab in patients with rheumatoid arthritis in recurrence (RESTORE) study                                                                                | Mod Rheumatol  | 24 | 26-32  | 2014 |
| Nishimoto N, Amano K, Hirabayashi Y, Horiuchi T, Ishii T, Iwahashi M, Iwamoto M, Kohsaka H, Kondo M, Matsubara T, Mimura T, Miyahara H, Ohta S, Saeki Y, Saito K, Sano H, Takasugi K, <u>Takeuchi T</u> , Tohma S, Tsuru T, Ueki Y, Yamana J, Hashimoto J, Matsutani T, Murakami M, Takagi N. | Drug free REmission/low disease activity after cessation of tocilizumab (Actemra) Monotherapy (DREAM) study                                                                                       | Mod Rheumatol  | 24 | 17-25  | 2014 |

【河上 裕、佐谷 秀行、小川 葉子】

| 発表者氏名                                                                                                                                                                                                                | 論文タイトル                                                                                                                                     | 発表誌名           | 巻号      | ページ       | 出版年                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------|-----------|-------------------------------------|
| Nobusue H, Onishi N, Shimizu T, Sugihara E, Oki Y, Sumikawa Y, Chiyoda T, Akashi K, <u>Saya H</u> , Kano K                                                                                                           | Regulation of MKL1 via actin cytoskeleton dynamics drives adipocyte differentiation.                                                       | Nat Commun     | 5       | 3368      | 2014                                |
| Ishimoto T, Sugihara H, Watana be M, Sawayama H, Iwatsuki M, Baba Y, Okabe H, Hidaka K, Yokoyama N, Miyake K, Yoshikawa M, Nagano O, Komohara Y, Takeya M, <u>Saya H</u> , Baba H                                    | Macrophage-derived reactive oxygen species suppress miR-328 targeting CD44 in cancer cells and promote redox adaptation.                   | Carcinogenesis | 35      | 1003-1011 | 2014                                |
| Shimizu T, Sugihara E, Yamaguchi-Iwai S, Tamaki S, Koyama Y, Kamel W, Ueki A, Ishikawa T, Chiyoda T, Osuka S, Onishi N, Ikeda H, Kamei J, Matsuo K, Fukuchi Y, Nagai T, Toguchida J, Toyama Y, Muto A, <u>Saya H</u> | IGF2 preserves osteosarcoma cell survival by creating an autophagic state of dormancy that protects cells against chemotherapeutic stress. | Cancer Res     | 74      | 6531-6541 | 2014                                |
| Nishio H, Yaguchi T, Sugiyama J, Sumimoto H, Umezawa K, Iwata T, Susumu N, Fujii T, Kawamura N, Kobayashi A, Park J, Aoki D, <u>Kawakami Y</u> .                                                                     | Immunosuppression through constitutively activated NF-κB signalling in human ovarian cancer and its reversal by an NF-κB inhibitor.        | Br J Cancer    | 110(12) | 2965-74   | 2014                                |
| Ktano I, Ito R, Kamisako T, Eto T, Ogura T, Kawai K, Suemizu H, Takahashi T, <u>Kawakami Y</u> , Ito M.                                                                                                              | NOD-Rag2null IL-2Rγnull mice: an alternative to NOG mice for generation of humanized mice.                                                 | Exp Anim.      | 63(3)   | 321-330   | 2014; Published online 2014 Aug 22. |
| Tatematsu Y, <u>Ogawa Y</u> , Abe T, Kamoi M, Uchino M, Saijyo-Ban Y, Yaguchi S, Mukai S, Mori T, Okamoto S, Tsubota K.                                                                                              | Comparisons for grading chronic ocular graft-versus-host disease: NIH eye score, Japanese dry eye score, and DEWS 2007 score.              | Sci Rep        | 4       | 6680      | 2014                                |

・書籍

【竹内 勤、金子 祐子】

| 著者氏名                      | 論文タイトル名               | 書籍全体の編集者名 | 書籍名               | 出版社名       | 出版地 | 出版年  | ページ     |
|---------------------------|-----------------------|-----------|-------------------|------------|-----|------|---------|
| <u>金子祐子</u> 、 <u>竹内 勤</u> | 関節リウマチクリニカルクエスチョン     |           | 関節リウマチクリニカルクエスチョン |            | 東京  | 2014 |         |
| <u>金子祐子</u>               | シェーグレン症候群             |           | ガイドライン外来診療        | 日経メディカル開発  | 東京  | 2014 |         |
| <u>金子祐子</u>               | 抗リウマチ薬                | 矢崎義雄      | 治療薬 Up-To-Date    | メディカルレビュー社 | 大阪  | 2014 | 610-612 |
| 菊池 潤<br><u>竹内 勤</u>       | 概論-治療標的としてのサイトカインと受容体 | 田中良哉      | サイトカインと受容体        | 羊土社        | 東京  | 2014 | 80-83   |

|               |                                           |      |            |       |    |      |  |
|---------------|-------------------------------------------|------|------------|-------|----|------|--|
| 安岡秀剛、<br>竹内 勤 | 抗平滑筋抗体、抗横紋筋抗体、血清中デスマグレイン1抗体、血清中デスマグレイン3抗体 | 中原一彦 | 検査値事典〔第2版〕 | 総合医学社 | 東京 | 2014 |  |
| 安部貴人、<br>竹内 勤 | 抗アセチルコリン受容体抗体、抗GMI IgG抗体、抗GQ1b IgG抗体      | 中原一彦 | 検査値事典〔第2版〕 | 総合医学社 | 東京 | 2014 |  |

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| 著者氏名 | 論文タイトル名 | 書籍全体の編集者名             | 書籍名            | 出版社名      | 出版地 | 出版年  | ページ       |
|------|---------|-----------------------|----------------|-----------|-----|------|-----------|
| 河上 裕 | がん免疫療法. | 小室一成                  | 医学のあゆみ.        | 医歯薬出版株式会社 | 東京  | 2014 | 456-455   |
| 小川葉子 | ドライアイ   | 福井次矢、<br>高木誠<br>小室 一成 | 今日の治療指針2014年度版 | 医学書院      | 東京  | 2014 | 1314-1316 |