

研究成果の刊行に関する一覧表

書籍

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
岩間信太郎、有馬寛	下垂体後葉の構造と機能	南学正臣	内科学書第9版	中山書店	東京	2019	60-62
高木博史、有馬寛	下垂体後葉の検査法	南学正臣	内科学書第9版	中山書店	東京	2019	62-63
岩間信太郎、有馬寛	下垂体後葉疾患	南学正臣	内科学書第9版	中山書店	東京	2019	63-68
高橋 裕	成人成長ホルモン分泌不全症		内科学書改訂第9版	中山書店	東京	2019	52-53
井口元三、高橋 裕	下垂体前葉機能低下症		内科学書改訂第9版	中山書店	東京	2019	47-52
福岡秀規、高橋 裕	下垂体前葉機能亢進症		内科学書改訂第9版	中山書店	東京	2019	38-47
福岡秀規、高橋 裕	下垂体腫瘍		内科学書改訂第9版	中山書店	東京	2019	53-56
井口元三、高橋 裕	empty sella症候群		内科学書改訂第9版	中山書店	東京	2019	56-57
井口元三、高橋 裕	自己免疫性下垂体炎		内科学書改訂第9版	中山書店	東京	2019	57-59
高橋 裕	成長発達障害		内科学書改訂第9版	中山書店	東京	2019	57-59
高橋 裕	無月経・乳汁漏出症候群		今日の治療指針	医学書院	東京	2020	801
高橋 裕	内科学 下垂体前葉機能低下症			朝倉書店	東京	2020	
高橋 裕	内科学 下垂体前葉ホルモン単独欠損症			朝倉書店	東京	2020	
高橋 裕	内科学 先端巨大症			朝倉書店	東京	2020	
高橋 裕	下垂体機能低下症		今日の疾患辞典	プレジジョン		2020	

高橋 裕	ACTH単独欠損症		今日の疾患辞典	プレシジョン		2020	
高橋 裕	成長ホルモン分泌不全性低身長症		今日の疾患辞典	プレシジョン		2020	
高橋 裕	シーハン症候群		今日の疾患辞典	プレシジョン		2020	
蔭山 和則、大門眞	下垂体前葉の構造と機能		内科学書第9版	中山書店	東京	2019	34
蔭山 和則、大門眞	下垂体前葉の機能検査法		内科学書第9版	中山書店	東京	2019	35-38
沖 隆	多発性自己免疫症候群		内科学書第9版	中山書店	東京	2019	34
蔭山 和則、大門眞	下垂体前葉の構造と機能		内科学書第9版	中山書店	東京	2019	34
蔭山 和則、大門眞	下垂体前葉の機能検査法		内科学書第9版	中山書店	東京	2019	35-38
岩間 信太郎、有馬寛	下垂体炎	横手幸太郎	内分泌疾患診療ハンドブック	中外医学社	東京	2018	160-168
高木博史、有馬寛	中枢性尿崩症		別冊 日本臨床 内分泌症候群(第3版)	日本臨床社	東京	2019	188-192
水野晴夫	成長期の低身長は病気ですか？体質ですか？	鈴木敦詞	こんな時どうすれば!? 内分泌・脂質・尿酸コンサルタント	金芳堂	京都	2018	94-99
廣畑倫生、大山健一、松野彰	脳腫瘍のゲノムとエピゲノム 家族性腫瘍 MEN (多発性内分泌腫瘍症)		Clinical Neuroscience	中外医学社	東京	2018	616-7
廣畑倫生、松野彰	Ⅲ. 疾患別各論 A. 脳疾患 19. 下垂体腫瘍	水澤英洋、山口修平、園生雅弘	神経疾患 最新の治療 2018-2020	南江堂	東京	2018	163-5

大山健一、 松野彰	第6章 視床下部・下垂体疾患 11 胚細胞腫瘍	日本内分泌学会	内分泌代謝科専門医研修ガイドブック	診断と治療社	東京	2018	231-2
岩崎泰正	無月経・乳汁漏出症候群	日本内分泌学会	今日の治療指針2019年版	医学書院.	東京	2018	786-787.
岩崎泰正	内分泌機能検査総論	日本内分泌学会	内分泌代謝専門医研修ガイドブック	診断と治療社	東京	2018	150-151
Iguchi G, Bando H, Takahashi Y	A novel clinical entity of autoimmune endocrinopathy: Anti-PIT-1 antibody syndrome	Savino W, Guaraldi F	Endocrine Immunology	Karger	Basel	2017	76-83
Iguchi G, Takahashi Y	Emerging pathophysiology of hypopituitarism	Berhardt R V	Advances in Medicine and Biology	Nova Science	New York	2017	95-108
島津 章	クッシング病	猿田享男, 北村惣一郎 監修	1336 専門家による私の治療 2017-2018年度版	日本医事新報社	東京	2017	734-735
島津 章	先端巨大症	猿田享男, 北村惣一郎 監修	1336 専門家による私の治療 2017-2018年度版	日本医事新報社	東京	2017	735-736
島津 章	下垂体の画像診断に必要な内分泌内科的知識	三木幸雄, 佐藤典子 編集	下垂体の画像診断	メディカルレビュー社	東京	2017	1-11
島津 章	成長ホルモン（GH）分泌不全症	福井次矢、高木誠、小室一成 総編集	今日の治療指針2018年度版 ー私はこう治療している	医学書院	東京	2018	766
神崎 晋 横谷 進	ヌーナン症候群における低身長に対するGH治療上の注意	「ヌーナン症候群のマネジメント」編集委員会	ヌーナン症候群のマネジメント	メディカルレビュー社	東京	2017	59-62
神崎 晋	事後処置の実際	成長曲線普及推進委員会	成長曲線活用 の実際	日本学校保健会	東京	2018	85-89

神崎 晋	内分泌学的治療	神崎 晋 深見真紀	SHOX異常症	診断と治療社	東京	2017	30-33
服部 裕次郎、田原重志.	【視床下部と下垂体-神経内分泌の最新情報】 内分泌機能障害の診断と治療 SIADH(SIAD) (解説/特集)	水澤英洋、鈴木則宏、宇川義一、齊藤延人、小林靖、北澤茂	Clinical Neuroscience	中外医学社	東京	2017	422-6
服部 裕次郎、田原重志.	特集 機能性内分泌疾患に対する外科治療と内科治療 クッシング病：外科治療	門脇孝、佐倉宏、竹内靖博、綿田裕孝、山内敏正	内分泌・糖尿病・代謝内科	科学評論社	東京	2017	312-9
萩原大輔、有馬寛	ADH不適切分泌症候群 1336専門家による私の治療	猿田亨男、北村惣一郎	1336専門家による私の治療 2017-2018年度版	日本医事新報社	東京	2017	737
萩原大輔、有馬寛	ADH不適切分泌症候群 1336専門家による私の治療	猿田亨男、北村惣一郎	1336専門家による私の治療 2017-2018年度版	日本医事新報社	東京	2017	738
有馬寛	抗利尿ホルモン(バソプレシン)	赤水尚史	ホルモンのしくみ	メディカルレビュー社	東京	2017	18

雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
有馬寛、井野元智恵、岩崎泰正、大月道夫、沖隆、蔭山和則、神崎晋、菅原明、杉野法広、梶村益久、高野幸路、高橋裕、田原重志、中里雅光、西岡宏、堀川玲子、松野彰、水野晴夫、柳瀬俊彦、山田正信、横山徹爾	間脳下垂体機能障害の診断と治療の手引き（平成30年度改訂）	日本内分泌学会誌	95 (Suppl.)	1-60	2019
有馬寛、赤水尚史、今川彰久、蔭山和則、大月道夫、有安宏之、稲葉秀文、槇田紀子、岩間信太郎	免疫チェックポイント阻害薬による内分泌障害の診療ガイドライン	日本内分泌学会誌	94(Suppl.)	1-11	2018

岩間信太郎、 <u>有馬寛</u>	私の治療 免疫チェックポイント阻害薬による内分泌代謝異常	週刊日本醫事新報	4959	42-43	2019
小林朋子、岩間信太郎、 <u>有馬寛</u>	免疫チェックポイント阻害薬による下垂体障害	内分泌・糖尿病・代謝内科	49(2)	80-84	2019
<u>有馬寛</u> 、小林朋子、岩間信太郎	免疫チェックポイント阻害薬ー内分泌関連の副作用とその対策	日本内科学会雑誌	108(9)	1788-1792	2019
岩間信太郎、 <u>有馬寛</u>	免疫チェックポイント阻害薬による内分泌障害の診療ガイドラインのポイント	Medical Practice	37(1)	38-44	2020
<u>高橋 裕</u>	間脳下垂体疾患におけるトランジション-成人科の立場から-	最新医学	74	637-641	2019
<u>高橋 裕</u>	内科学 下垂体前葉機能低下症				
Kanie K, Bando H, Iguchi G, Muguruma K, Matsumoto R, Hidaka-Takeno R, Okimura Y, Yamamoto M, Fujita Y, Fukuoka H, Yoshida K, Suda K, Nishizawa H, Ogawa W, Takahashi Y.	Pathogenesis of anti-PIT-1 antibody syndrome: PIT-1 presentation by HLA class I on anterior pituitary cells.	J Endocr Soc	3(11)	1969-1978	2019
Mukai J, Mori S, Katsumori-Yoshimura Y, Takeshige R, Tabata T, Imada H, Shimoura H, Takahashi H, Takahashi Y, Hirata KI	Acute Adrenal Insufficiency precipitated by discontinuation of a betamethasone and dextrochlorpheniramine combination: diagnostic utility of echocardiographic assessment of systemic vascular resistance	Internal Med	58(14)	2045-2049	2019

Hozumi K, Fukuoka H, Otake Y, Takeuchi T, Uehara T, Sato T, Inoshita N, Yoshida K, Matsumoto R, Bando H, Hirota Y, Iguchi G, Taniguchi M, Otsuki N, Nishigori C, Kosaki K, Hasegawa T, Ogawa W, Takahashi Y.	Acromegaly caused by a somatotroph adenoma in patient with NF1	Endocri J	66	853-857	2019
Komada H, Hirota Y, Sou A, Nakamura T, Okuno Y, Fukuoka H, Iguchi G, <u>Takahashi Y</u> , Sakaguchi K, Ogawa W.	Insulin secretion and sensitivity before and after surgical treatment for aldosterone-producing adenoma	Diabetes Metab		doi: 10.1016/j.diabet	2019
Matsumoto R, Suga H, Aoi T, Bando H, Fukuoka H, Iguchi G, Narumi S, Hasegawa T, Muguruma K, Ogawa W, <u>Takahashi Y</u>	Congenital pituitary hypoplasia model demonstrates hypothalamic OTX2 regulation of pituitary progenitor cells	J Clin Invest	130(2)	641-654	2020
Soga A, Fukuda I, Kobayashi S, <u>Tahara S</u> , Morita A, Sugihara H	Preoperative growth hormone (GH) peak values during a GH releasing peptide-2 test reflect the severity of hypopituitarism and the postoperative recovery of GH secretion in patients with non-functioning pituitary adenomas	Endocr J	67(2)	167-175	2020
Takagi H, Iwama S, Sugimura Y, Takahashi Y, Oki Y, Akamizu T, Arima H	Diagnosis and treatment of autoimmune and IgG4-related hypophysitis: Clinical guidelines of the Japan Endocrine Society	Endocri J	67(4)	373-378	2020

Suda K, Fukuoka H, Yamazaki Y, Shigemura K, Mukai M, Odake Y, Matsumoto R, Bando H, Takahashi M, Iguchi G, Fujisawa M, Oka M, Ono Katsuhiko, Chihara K, Sasano H, Ogawa W, Takahashi Y.	Cardiac myxoma caused by fumarate hydratase gene deletion in patients with corticotropin-secreting adenoma	J Clin Endocrinol Metab	105(6)	doi: 10.1210/clinem/dgaal63.	2020
Yamamoto M, Iguchi G, Bando H, Kanie K, Hidaka-Takeno R, Fukuoka H, <u>Takahashi Y</u>	Autoimmune pituitary disease-New concepts with clinical implications	Endocri Rev	41	1-12	2020
<u>Takahashi Y</u>	Autoimmune hypopituitarism: novel mechanistic insights	<i>Eur J Endocrinol</i>	182(4)	doi: 10.1530/EJE-19-1051	2020
Hattori Y, <u>Tahara S</u> , Aso S, Matsui H, Fushimi K, Yasunaga H, Morita A.	Pituitary surgery's epidemiology using a national inpatient database in Japan	Acta Neurochir		doi: 10.1007/s00701-020-04270-4	2020
Collett-Solberg PF, Ambler G, Backeljauw PF, Bidlingmaier M, Bilyk J, BMK, Boguszewski MCS, Cheung PT, Choong CSY, Cohen LE, Cohen P, Dauber A, Deal CL, Gong C, Hasegawa Y, Hoffman AR, Hofman PL, <u>Horikawa R</u> , Jorge AAL, Juul A, Kamenický P, Khadilkar V, Kopchick JJ, Kristrom B, Lopes MLA, Luo X, Miller BS, Misra M, Netchine I, Radovick S, Ranke MB, Rogol AD, Rosenfeld RG, Saenger P, Wit JM, Woelfle J	Genetics, and Therapy of Short Stature in Children	A Growth Hormone Research Society International Perspective	92(1)	1-14	2019

Bangalore Krishna K, Fuqua JS, Rogol AD, Klein KO, Popovic J, Houk CP, Charmandari E, Lee PA, Freire AV, Ropelato MG, Yazdani Jalaludin M, Mbogo J, Kanakakis Gantenbein C, Luo X, Eugster EA, Klein KO, Vogiatzi MG, Reifschneider K, Bamba V, Garcia Rudaz C, Kaplowitz P, Backeljauw P, Allen DB, Palmert MR, Harrington J, Guerra-Junior G, Stanley T, Torres Tamayo M, Miranda Lora AL, Bajpai A, Silverman LA, Miller BS, Dayal A, <u>Horikawa R</u> , Oberfield S, Rogol AD, Tajima T, Popovic J, Witchel SF, Rose nthal SM, Finlayson C, Hannema SE, Castilla-Peon MF, Mericq V, Medina Bravo PG	Use of Gonadotropin-Releasing Hormone Analogs in Children: Update by an International Consortium	Horm Res Paedia	7(18)	1-16	2019
Ogushi K, Hattori A, Suzuki E, Shima H, Izawa M, Yagasaki H, <u>Horikawa R</u> , Uetake K, Umegawa A, Ishii T, Muroya K, Namba N, Tanaka T, Hirano Y, Yamamoto H, Soneda S, Matsubara K, Kagami M, Miyado M, Fukami M	DNA Methylation Status of SHOX-Flanking CpG Islands in Healthy Individuals and Short Stature Patients with Pseudoautosomal Copy Number Variations	Cytogenet Genome Res	158(2)	56-62	2019
Hattori A, Okamura K, Terada Y, Tanaka R, Katoh-Fukui Y, Matsubara Y, Matsubara K, Kagami M, <u>Horikawa R</u> , Fukami M	Transient multifocal genomic crisis creating chromothriptic and non-chromothriptic rearrangements in prezygotic testicular germ cells	BMC Med Genomics	12(1)	77	2019
Yoshii K, Matsumoto H, Hirasawa K, Sakauchi M, Hara H, Ito S, Osawa M, Fukami M, <u>Horikawa R</u> , Nagata S	Microdeletion in Xq28 with a polymorphic inversion in a patient with FLNA-associated progressive lung disease	Respir Investig	57(4)	395-398	2019

Numakura C, Tamiya G, Ueki M, Okada T, Maisawa SI, Kojima-Ishii K, Murakami J, <u>Horikawa R</u> , Tokuhara D, Ito K, Adachi M, Abiko T, Mitsui T, Hayasaka K	Growth impairment in individuals with citrin deficiency	J Inherit Metab Dis	42(3)	501-508	2019
Dateki S, Watanabe S, Mishima H, Shirakawa T, Morikawa M, Kinoshita E, Yoshiura KI, Moriuchi H	A homozygous splice site ROBO1 mutation in a patient with a novel syndrome with combined pituitary hormone deficiency	J Hum Genet	64(4)	341-346	2019
Nakajima Y, Yamada S, Nishikido A, Katano-Toki A, Ishida E, Akuzawa M, Sakamaki K, Yamada E, Saito T, Ozawa A, Okada S, Shimomura Y, Kobayashi I, Andou Y, <u>Yamada M</u>	Influence of Smoking on Thyroid Function in Japanese Subjects: Longitudinal Study for One Year of On-Off Smoking	J Endocr Soc	3(12)	2385-2396	2019
Sugisawa C, Takamizawa T, Abe K, Hasegawa T, Shiga K, Sugawara H, Ohsugi K, Muroya K, Asakura Y, Adachi M, Daitsube T, Numakura C, Koike A, Tsubaki J, Kitsuda K, Matsuura N, Taniyama M, Ishii S, Satoh T, <u>Yamada M</u> , Narumi S	Genetics of Congenital Isolated TSH Deficiency: Mutation Screening of the Known Causative Genes and a Literature Review	J Clin Endocrinol Metab	104(12)	6229-6237	2019
Takamizawa T, Horiguchi K, Nakajima Y, Okamura T, Ishida E, Matsumoto S, Yoshino S, Yamada E, Saitoh T, Ozawa A, Tosaka M, Yamada S, <u>Yamada M</u>	Central Hypothyroidism Related to Pituitary Adenomas: Low Incidence of Central Hypothyroidism in Patients With Acromegaly	J Clin Endocrinol Metab	104(5)	1637-1644	2019

Mukai K, <u>Otsuki M</u> , Tamada D, Kitamura T, Hayashi R, Sai ki A, Goto Y, Arita H, Oshino S, Morii E, Saitoh Y, Shimomura I	Clinical characteristics of acromegalic patients with paradoxical growth hormone response to oral glucose load	J Clin Endocrinol Metab	160(3)	504-521	2019
Hayashi R, Okuno Y, Mukai K, Kitamura T, Hayakawa T, Onodera T, Murata M, Fukuhara A, Imamura R, Miyagawa Y, Nonomura N, <u>Otsuki M</u> , Shimomura I	Adipocyte GR Inhibits Healthy Adipose Expansion Through Multiple Mechanisms in Cushing Syndrome	Endocrinology	160(3)	504-521	2019
Arima H, Iwama S, Inaba H, Ariyasu H, Makita N, <u>Otsuki M</u> , Kageyama K, Imagawa A, Akamizu T:	Management of immune-related adverse events in endocrine organs induced by immune checkpoint inhibitors: clinical guidelines of the Japan Endocrine Society	Endocr J	66(7)	581-586	2019
Hayashi R, Tamada D, Murata M, Kitamura T, Mukai K, Maeda N, <u>Otsuki M</u> , Shimomura I	Glucocorticoid replacement affects serum adiponectin levels and HDL-C in patients with secondary adrenal insufficiency	J Clin Endocrinol Metab	104(12)	5814-5822	2019
Nakahara K, Maruyama K, Ensho T, Mori K, Miyazato M, Kangawa K, Uemura R, Sakoda H, <u>Nakazato M</u> , Murakami N	Neuromedin U suppresses prolactin secretion via dopamine neurons of the arcuate nucleus	Biochem Biophys Res Commun	521(2)	521-526	2020

Tamura H, Yoshida H, Kikuchi H, Josaki M, Mihara Y, Shirafuta Y, Shinagawa M, Tamura I, Taketani T, Takasaki A, <u>Sugino N</u>	The clinical outcome of Dienogest treatment followed by in vitro fertilization and embryo transfer in infertile women with endometriosis	J Ovarian Res	12(1)	123	2019
Sato S, Maekawa R, Tamura I, Shirafuta Y, Shinagawa M, Asada H, Taketani T, Tamura H, <u>Sugino N</u>	SATB2 and NGR1: potential upstream regulatory factors in uterine leiomyomas	J Assist Reprod Genet	36(11)	2385-2397	2019
Maekawa R, Tamura I, Shinagawa M, Mihara Y, Sato S, Okada M, Taketani T, Tamura H, <u>Sugino N</u>	Genome-wide DNA methylation analysis revealed stable DNA methylation status during decidualization in human endometrial stromal cells	BMC Genomics	20	324	2019
Mukai K, <u>Otsuki M</u> , Tamada D, Kitamura T, Hayashi R, Saiki A, Goto Y, Arita H, Oshino S, Morii E, Saitoh Y, Shimomura I	Clinical characteristics of acromegalic patients with paradoxical growth hormone response to oral glucose load	J Clin Endocrinol Metab	104(5)	1637-1644	2019
Hayashi R, Okuno Y, Mukai K, Kitamura T, Hayakawa T, Onodera T, Murata M, Fukuhara A, Imamura R, Miyagawa Y, Nonomura N, <u>Otsuki M</u> , Shimomura I:	Adipocyte GR Inhibits Healthy Adipose Expansion Through Multiple Mechanisms in Cushing Syndrome	Endocrinology	160(3)	504-521	2019

Arima H, Iwama S, Inaba H, Arimiyasu H, Makita N, <u>Otsuki M</u> , Kageyama K, Imagawa A, Akamizu T	Management of immune-related adverse events in endocrine organs induced by immune checkpoint inhibitors: clinical guidelines of the Japan Endocrine Society	Endocr J	66(7)	581-586	2019
Hayashi R, Tamada D, Murata M, Kitamura T, Mukai K, Maeda N, <u>Otsuki M</u> , Shimomura I	Glucocorticoid replacement affects serum adiponectin levels and HDL-C in patients with secondary adrenal insufficiency	J Clin Endocrinol Metab	104(12)	5814-5822	2019
土持若葉, 山口秀樹, 田中友梨, 清水浩一郎, 長嶺和弘, 米川忠人, <u>中里雅光</u>	下垂体腫大を来した甲状腺分化癌2例の臨床像	日本内分泌学会雑誌	95	54-57	2019
<u>Kageyama K</u> , Asari Y, Sugimoto Y, Niioka K, Daimon M	Ubiquitin-specific protease 8 inhibitor suppresses adrenocorticotrophic hormone production and corticotroph tumor cell proliferation	Endocr J	67(2)	177-184	2020
<u>Kageyama K</u> , Kinoshita N, Terui K, Moriyama T, Kudo T, Daimon M	Two cases of hypopituitarism caused by intrasellar aneurysm	Intern Med	59(5)	677-681	2020
Asari Y, <u>Kageyama K</u> , Sugiyama A, Kogawa H, Niioka K, Daimon M.	Lapatinib decreases the ACTH production and proliferation of corticotroph tumor cells	Endocr J	66(6)	515-522	2019

Tamura H, Yoshida H, Kikuchi H, Josaki M, Mihara Y, Shirafuta Y, Shinagawa M, Tamura I, Taketani T, Takasaki A, <u>Sugino N</u>	The clinical outcome of Dienogest treatment followed by in vitro fertilization and embryo transfer in infertile women with endometriosis	J Ov Res	12	123	2019
Sato S, Maekawa R, Tamura I, Shirafuta Y, Shinagawa M, Asada H, Taketani T, Tamura H, <u>Sugino N</u>	SATB2 and NGR1: potential upstream regulatory factors in uterine leiomyomas	J Assist Reprod Genet	36(11)	2385-2397	2019
Maekawa R, Tamura I, Shinagawa M, Mihara Y, Sato S, Okada M, Taketani T, Tamura H, <u>Sugino N</u>	Genome-wide DNA methylation analysis revealed stable DNA methylation status during decidualization in human endometrial stromal cells	BMC Genomics	20	324	2019
<u>Dateki S</u> , Watanabe S, Mishima H, Shirakawa T, Morikawa M, Kinoshita E, Yoshiura KI, Moriuchi H	A homozygous splice site ROBO1 mutation in a patient with a novel syndrome with combined pituitary hormone deficiency	J Hum Genet	64	341-346	2019
Kano M, Suga H, Ishihara T, Sakakibara M, Soen M, Yamada T, Ozaki H, Mitsumoto K, Kasai T, Sugiyama M, Onoue T, Tsunekawa T, Takagi H, Hagiwara D, Ito Y, Iwama S, Goto M, Banno R, <u>Arima H</u>	Tanycyte-Like Cells Derived From Mouse Embryonic Stem Culture Show Hypothalamic Neural Stem/Progenitor Cell Functions	Endocrinology	160(7)	1701-1718	2019

Mitsumoto K, Suga H, Sakakibara M, Soen M, Yamada T, Ozaki H, Nagai T, Kano M, Kasai T, Ozone C, Ogawa K, Sugiyama M, Onoue T, Tsunekawa T, Takagi H, Hagiwara D, Ito Y, Iwama S, Goto M, Banno R, <u>Arima H</u>	Improved methods for the differentiation of hypothalamic vasopressin neurons using mouse induced pluripotent stem cells	Stem Cell Res	40	doi: 10.1016/j.scr.2019.101572	2019
Takagi H, Hagiwara D, Handa T, Sugiyama M, Onoue T, Tsunekawa T, Ito Y, Iwama S, Goto M, Suga H, Banno R, Takahashi K, Matsui S, <u>Arima H</u>	Diagnosis of central diabetes insipidus using a vasopressin radioimmunoassay during hypertonic saline infusion	Endocr J	67(3)	267-274	2020
Kasai T, Suga H, Sakakibara M, Ozone C, Matsumoto R, Kaibuchi M, Mitsumoto K, Ogawa K, Kodani Y, Nagasaki H, Inoshima N, Sugiyama M, Onoue T, Tsunekawa T, Ito Y, Takagi H, Hagiwara D, Iwama S, Goto M, Banno R, Takahashi J, <u>Arima H</u>	Hypothalamic Contribution to Pituitary Functions Is Recapitulated In Vitro Using 3D-Cultured Human iPS Cells	Cell Rep	30(1)	18-24	2020
須賀英隆、高木博史、 <u>有馬寛</u>	中枢性尿崩症	内科	5	63-68	2019
<u>梶村益久</u>	内分泌疾患	臨床病態学改訂第5版		311-336	2020
藤沢治樹、 <u>梶村益久</u>	薬剤性低ナトリウム血症	内分泌・糖尿病・代謝内科	49(2)	125-128	2019

Hattori Y, <u>Tahara S</u> , Aso S, Matsui H, Fushimi K, Yasunaga H, Morita A	Pituitary surgery's epidemiology using a national inpatient database in Japan	Acta Neurochir (Wien)		doi: 10.1007/s00701-020-04270-4	2020
Asa SL, Asioli S, Bozkurt S, Casar-Borota O, Chinezu L, Comunoglu N, Cossu G, Cusimano M, Delgrange E, Earls P, Ezzat S, Gazioglu N, Grossman A, Guaraldi F, Hickman RA, Ikeda H, Jaffrain-Rea ML, Karavitaki N, Kraljević I, La Rosa S, Manojlović-Gačić E, Maartens N, McCutcheon IE, Messerer M, Mettler O, <u>Nishioka H</u> , Oz B, Pakbaz S, Pekmezci M, Perry A, Reininger L, Roncaroli F, Saeger W, Söylemezoğlu F, Tachibana O, Trouillas J, Turchini J, Uccella S, Villa C, Yamada S, Yarman S	Pituitary neuroendocrine tumors (PitNETs): nomenclature evolution, not clinical revolution	Pituitary	23(3)	322-325	2019
西岡 宏, 井下尚子	総説:下垂体腫瘍の2017年WHO組織分類	No Shinkei Geka	47	597-606	2019
大山健一、廣畑倫生、江戸直樹、盛田幸司、石川敏夫、寺本明、 <u>松野彰</u>	嚢胞性下垂体偶発腫の治療指針	ACTH RELATED PEPTIDES	30	7-8	2019
長村義之、大山健一、 <u>田原重志</u> 、木村みどり、井野元知恵、寺本明、 <u>松野彰</u>	下垂体腫瘍の病理診断における免疫染色の重要性	ACTH RELATED PEPTIDES	30	30-31	2019
廣畑倫生、 <u>松野彰</u>	下垂体前葉機能低下症	日本医師会雑誌特別号『指定難病ペディア2019』	148	S252-S254	2019

<u>Arima H</u> , Iwama S, Inaba H, Ariyasu H, Makita N, Otsuki M, Kageyama K, Imagawa A, Akamizu T	Management of immune-related adverse events in endocrine organs induced by immune checkpoint inhibitors: clinical guidelines of the Japan Endocrine Society	Endocr J	66(7)	581-586	2019
Okada N, Iwama S, Okuji T, Kobayashi T, Yasuda Y, Wada E, Onoue T, Goto M, Sugiyama M, Tsunekawa T, Takagi H, Hagiwara D, Ito Y, Suga H, Banno R, Hase T, Morise M, Kandam M, Yokota K, Hashimoto N, Ando M, Fujimoto Y, Nagino M, Kodera Y, Fujishiro M, Hibi H, Sone M, Kiyoi H, Gotoh M, Ando Y, Akiyama M, Hasegawa Y, <u>Arima H</u>	Anti-thyroid antibodies and thyroid echogenic pattern at baseline as risk factors for thyroid dysfunction induced by anti-programmed cell death-1 antibodies: a prospective study	Br J Cancer	122(6)	771-777	2020
Takagi H, Iwama S, <u>Sugimura Y</u> , <u>Takahashi Y</u> , <u>Oki Y</u> , Akamizu T, <u>Arima H</u>	Diagnosis and treatment of autoimmune and IgG4-related hypophysitis: clinical guidelines of the Japan Endocrine Society	Endocr J	67(4)	373-378	2020
Makita K, Takayasu S, Usutani M, Nakada-Nakayama Y, <u>Kageyama K</u> , <u>Sugawara A</u> , Daimon M	O-linked β -N-acetylglucosamine transferase is involved in pro-opiomelanocortin gene expression in mouse pituitary corticotrope AtT-20 cells	Neurosci Lett		doi: 10.1016/j.neulet.2019.134407	2019
Aoshima M, Nagayama K, Takeshita K, Ajima H, Orikasa S, Iwawazaki A, Takatori H, <u>Oki Y</u>	Methotrexate-associated lymphoproliferative disorder with hypopituitarism and central diabetes insipidus	Endocrinol Diabet Metab Case Rep		doi: 10.1530/EDM-19-0082	2019

Greenwood M, Paterson A, Rahman PA, Gillard B, Langley S, Iwasaki Y, Murphy D, Greenwood MP	Transcription factor Creb3l1 regulates the synthesis of prohormone convertase enzyme PC1 in endocrine cells	J Neuroendocrin	32(4)	doi: 10.1111/jne.12851.	2020
Yasuda Y, Iwama S, Kiyota A, Izumida H, Nakashima K, Iwata N, Ito Y, Morishita Y, Goto M, Suga H, Banno R, Enomoto A, Takahashi M, Arima H, Sugimura Y	Critical role of rabphilin-3A in the pathophysiology of experimental lymphocytic neurohypophysitis	J Pathol.	244(4)	469-478	2018
Kano M, Suga H, Kasai T, Ozone C, Arima H.	Functional Pituitary Tissue Generation from Human Embryonic Stem Cells	Curr Protoc Neurosci.	83(1)	e48	2018
Tochiya M, Hagiwara D, Azuma Y, Miyata T, Morishita Y, Suga H, Onoue T, Tsunekawa T, Takagi H, Ito Y, Iwama S, Goto M, Banno R, Arima H	Chemical chaperone 4-phenylbutylate reduces mutant protein accumulation in the endoplasmic reticulum of arginine vasopressin neurons in a mouse model for familial neurohypophysial	Neurosci Lett.	682	50-55	2018
Hagiwara D, Grinevich V, Arima H	A novel mechanism of autophagy-associated cell death of vasopressin neurons in familial neurohypophysial diabetes insipidus.	Cell Tissue Res.	375(1)	259-266	2019
Kimbara S, Fujiwara Y, Iwama S, Ohashi K, Kuchiba A, Arima H, Yamazaki N, Kitano S, Yamamoto N, Ohe Y.	Association of antithyroglobulin antibodies with the development of thyroid dysfunction induced by nivolumab.	Cancer Sci.	109(11)	3583-3590	2018

Kageyama K, Sakihara S, Kameda W, Sugiyama A, Takayasu S, Terui K, Daimon M.	<u>Evaluation of growth hormone-releasing peptide-2 for diagnosis of thyrotropin-producing pituitary adenomas</u>	Endocr J	65	1049-54	2018
Yagi H, Kageyama K, Kinoshita N, Niioka K, Yamagata S, Ito E, Daimon M.	Relaxin-3 regulates corticotropin-releasing factor gene expression in cultured rat hypothalamic 4B cells.	Neurosci Lett	692	137-142	2018
Shin J, Fukuhara A, Onodera T, Kita S, Yokoyama C, Otsuki M, Shimomura I	SDF-1 is an Autocrine Insulin-Desensitizing Factor in Adipocytes.	Diabetes.	67(6)	1068-1078	2018
Okuno Y, Fukuhara A, Hashimoto E, Kobayashi H, Kobayashi S, Otsuki M, Shimomura I	Oxidative Stress Inhibits Healthy Adipose Expansion Through Suppression of SREBF1-Mediated Lipogenic Pathway.	Diabetes.	67(6)	1113-1127	2018
Nishitani S, Fukuhara A, Shin J, Okuno Y, Otsuki M, Shimomura I	Metabolomic and microarray analyses of adipose tissue of dapagliflozin-treated mice, and effects of 3-hydroxybutyrate on induction of adiponectin in adipocytes.	Sci Rep.	8(1)	8805	2018
Tamada D, Kitamura T, Takahara M, Tanaka T, Takeda M, Otsuki M, Shimomura I	TSH ratio as a novel diagnostic method for Cushing's syndrome.	Endocr J.	65(8)	841-848	2018
Hayakawa T, Minemura T, Onodera T, Shin J, Okuno Y, Fukuhara A, Otsuki M, Shimomura I	Impact of MR on mature adipocytes in high-fat/high-sucrose diet-induced obesity.	J Endocrinol.	239(1)	63–71	2018

Hayakawa T, Kitamura T, Tamada D, Mukai K, Hayashi R, Takahara M, Otsuki M, Shimomura I	Evaluation of Hypothalamic-Pituitary-Adrenal Axis by the GHRP2 Test: Comparison With the Insulin Tolerance Test.	J Endocr Soc.	2(8)	860-869	2018
Nishitani S, Fukuhara A, Jinno Y, Kawano H, Yano T, Otsuki M, Shimomura I	Metabolomic Analysis of Diet-Induced Obese Mice Supplemented with Eicosapentaenoic Acid.	Exp Clin Endocrinol Diabetes.		doi: 10.1055/a-0802-9064.	2018
Jozaki K, Tamura I, Takagi H, Shirafuta Y, Mihara Y, Shinagawa M, Maekawa R, Taketani T, Asada H, Sato S, Tamura H, Sugino N	Glucose regulates the histone acetylation of gene promoters in decidualizing stromal cells.	Reproduction	157	457-464.	2019
Maekawa R, Mihara Y, Sato S, Okada M, Tamura I, Shinagawa M, Shirafuta Y, Takagi H, Taketani T, Tamura H, Sugino N	Aberrant DNA methylation suppresses expression of estrogen receptor 1 (ESR1) in ovarian endometrioma.	J Ova Res.	12	14	2019
Shinagawa M, Tamura I, Maekawa R, Sato S, Shirafuta Y, Mihara Y, Okada M, Taketani T, Asada H, Tamura H, Sugino N	C/EBP β regulates Vegf gene expression in granulosa cells undergoing luteinization during ovulation in female rats.	Sci Rep.	9	714	2019
Tamura I, Jozaki K, Sato S, Shirafuta Y, Shinagawa M, Maekawa R, Taketani T, Asada H, Tamura H, Sugino N	The distal upstream region of insulin-like growth factor-binding protein-1 enhances its expression in endometrial stromal cells during decidualization.	J Biol Chem.	293	5270-5280	2018

Nishimoto Y, Murakami H, Sato S, Kajimura T, Nakashima K, Yakabe K, Sueoka K, Sugino N	Decreased carbonyl reductase 1 expression promotes tumor growth via epithelial mesenchymal transition in uterine cervical squamous cell carcinomas.	Reprod Med Biol.	17	1-9	2018
Kosaki R, Horikawa R, Fujii E, Kosaki K.	Biallelic mutations in LARS2 can cause Perrault syndrome type 2 with neurologic symptoms.	Am J Med Genet A	176 (2)	404-408	2018
Ono H, Saitsu H, Horikawa R, Nakashima S, Ohkubo Y, Yanagi K, Nakabayashi K, Fukami M, Fujisawa Y, Ogata T	Partial androgen insensitivity syndrome caused by a deep intronic mutation creating an alternative splice acceptor site of the AR gene.	Sci Rep	8(1)	2287	2018
Yoshii K, Naiki Y, Terada Y, Fukami M, Horikawa R	Mismatch between fetal sexing and birth phenotype: a case of complete androgen insensitivity syndrome.	Endocr J	65(2)	221-225	2018
Johannsson G, Bidlingmaier M, Biller BMK, Boguszewski M, Casanueva FF, Chanson P, Clayton PE, Choong CS, Clemmons D, Dattani M, Frystyk J, Ho K, Hoffman AR, Horikawa R, Juul A, Kopchick JJ, Luo X, Neggers S, Netchine I, Olsson DS, Radovick S, Rosenfeld R, Ross RJ, Schilbach K, Solberg P, Strasburger C, Trainer P, Yuen KCJ, Wickstrom K, Jorgensen JOL, Growth Hormone Research Society	Growth Hormone Research Society perspective on biomarkers of GH action in children and adults.	Endocr Connect	7(3)	R126-R134	2018

Aoki S, Hashimoto K, Ogawa K, Horikawa R, Sago H	Developmental outcomes of Japanese children born through Assisted Reproductive Technology (ART) in toddlerhood.	J Obstet Gynaecol Res	44(5)	929-935	2018
Ogawa K, Morisaki N, Kobayashi M, Jwa SC, Tani Y, Sago H, Horikawa R, Fujiwara T	Maternal vegetable intake in early pregnancy and wheeze in offspring at the age of 2 years.	Eur J Clin Nutr	72(5)	761-771	2018
Hanew K, Tanaka T, Horikawa R, Hasegawa T, Yokoya S	Prevalence of diverse complications and its association with karyotypes in Japanese adult women with Turner syndrome-a questionnaire survey by the Foundation for Growth Science.	Endocr J	65(5)	509-519	2018
Kubota T, Nakayama H, Kitaoka T, Nakamura Y, Fukumoto S, Fujiwara I, Hasegawa Y, Ihara K, Kitanaka S, Koyama S, Kusuda S, Mizuno H, Nagasaki K, Oba K, Sakamoto Y, Takubo N, Shimizu T, Tanahashi Y, Hasegawa K, Tsukahara H, Yorifuji T, Michigami T, Ozono K	Incidence rate and characteristics of symptomatic vitamin D deficiency in children: a nationwide survey in Japan.	Endocr J	65(6)	593-599	2018

Kawashima S, Nakamura A, Inoue T, Matsubara K, Horikawa R, Wakui K, Takano K, Fukushima Y, Tatematsu T, Mizuno S, Tsubaki J, Kure S, Matsubara Y, Ogata T, Fukami M, Kagami M	Maternal Uniparental Disomy for Chromosome 20: Physical and Endocrinological Characteristics of Five Patients.	J Clin Endocrinol Metab	103(6)	2083-2088	2018
Ogawa K, Morisaki N, Sago H, Fujiwara T, Horikawa R	Association between women's perceived ideal gestational weight gain during pregnancy and pregnancy outcomes.	Sci Rep	8(1)	11574	2018
Ando E, Morisaki N, Asakura K, Sasaki S, Fujiwara T, Horikawa R	Serum 25-hydroxyvitamin D levels showed strong seasonality but lacked association with vitamin D intake in 3-year-old Japanese children.	Br J Nutr	120(9)	1034-1044	2018
Ahiko N, Baba Y, Tsuji M, Horikawa R, Moriyama K	Investigation of maxillofacial morphology and oral characteristics with Turner syndrome and early mixed dentition.	Congenit Anom (Kyoto)	59(1)	11-17	2019
Ogawa K, Morisaki N, Kobayashi M, Jwa SC, Tani Y, Sago H, Horikawa R, Fujiwara T	Reply to Shakira et al.: Validation of a food frequency questionnaire for Japanese pregnant women in mid to late pregnancy.	Eur J Clin Nutr	73(1)	155-156	2019

Kasahara M, Sakamoto S, Horikawa R, Fukuda A	Auxiliary Partial Orthotopic Liver Transplantation for Noncirrhotic Metabolic Liver Disease: Reigniting Interest in an Old but New Technique.	Liver Transpl	25(1)	12-13	2019
Suzuki E, Shima H, Kagami M, Soneda S, Tanaka T, Yatsuga S, Nishioka J, Oto Y, Kamiya T, Naiki Y, Ogata T, Fujisawa Y, Nakamura A, Kawashima S, Morikawa S, Horikawa R, Sano S, Fukami M	(Epi)genetic defects of MKRN3 are rare in Asian patients with central precocious puberty.	HumGenome Var	6	7	2019
Yamamoto Y, Kikuchi T, Urakami T, Goto M, Tsubouchi K, Sasaki G, Mizuno H, Abe Y, Kitsuda K, Amemiya S, Sugihara S	Status and trends in the use of insulin analogs, insulin analogs, insulin delivery systems and their association with glycemic control: comparison of the two consecutive recent cohorts of Japanese children and adolescents with type 1 diabetes mellitus	JPediatr Endocrinol Metab	32(1)	1-9	2019
Numakura C, Tamiya G, Ueki M, Okada T, Maisawa SI, Kojima-Ishii K, Murakami J, Horikawa R, Tokuhara D, Ito K, Adachi M, Abiko T, Mitsui T, Hayasaka K	Growth impairment in individuals with citrin deficiency.	J Inherit Metab Dis	42(3)	501-508	2019

Johannsson G, Feldt-Rasmussen U, Håkonsson IH, Biering H, Rodien P, Tahara S, Toogood A, Rasmussen MH; REAL 2 Study Group.	Safety and convenience of once-weekly somapacitan in adult GH deficiency: a 26-week randomized, controlled trial.	Eur J Endocrinol.	178(5)	491-499	2018
Miyagi N, Doi R, Kuramoto T, Sakata K, Tahara S, Sugita Y, Morioka M.	Double pituitary adenomas associated with persistent trigeminal artery: a rare case report and the review of literature.	Neurosurg Rev.	41(1)	341-345	2018
Hattori Y, Tahara S, Yamada O, Yamaguchi M, Ishisaka E, Morita A.	Hemangioblastoma with Reversible Edema-Like Change Along the Optic Tract: A Case Report and Literature Review.	World Neurosurg.	114	187-193	2018
Inoshita N, Nishioka H.	The 2017 WHO classification of pituitary adenoma: overview and comments.	Brain Tumor Pathol.	35(2)	51-56	2018
Inoshita N, Nishioka H.	New WHO classification of pituitary adenomas (4th edition): assessment of pituitary transcription factors and the prognostic	Brain Tumor Pathol.	35(2)	57-61	2018
Yamada S, Fukuhara N, Yamaguchi-Okada M, Nishioka H, Takeshita A, Takeuchi Y, Inoshita N, Ito J.	Therapeutic outcomes of transsphenoidal surgery in pediatric patients with craniopharyngiomas: a single-center study.	J Neurosurg Pediatr.	21(6)	549-562	2018

Nishioka H, Nagata Y, Fukuhara N, Yamaguchi-Okada M, Yamada S.	Endoscopic endonasal surgery for subdiaphragmatic type craniopharyngiomas.	Neurol Med Chirur (Tokyo)	58(6)	260-265	2018
Nagata Y, Inoshita N, Fukuhara N, Yamaguchi-Okada M, Nishioka H, Yamada S.	Low-Grade Glioma of the Neurohypophysis: Clinical Characteristics and Surgical Outcomes.	World Neurosurg	114	e1225-31	2018
Nagata Y, Inoshita N, Fukuhara N, Yamaguchi-Okada M, Nishioka H, Iwata T, Yoshimoto K, Yamada S.	Growth hormone-producing pituitary adenomas in childhood and young adulthood: clinical features and outcomes.	Pituitary	21(1)	1-9	2018
Kobayashi N, Yamaguchi-Okada M, Horiguchi K, Fukuhara N, Nishioka H, Yamada S.	Postoperative growth hormone dynamics in clinically nonfunctioning pituitary adenoma.	Endocrine J	65(8)	827-832	2018
Okuma H, Hashimoto K, Ohashi T, Mihara M, Minami I, Izumiyama H, Sasaki S, Inoshita N, Nishioka H, Yamada S, Yoshimoto T.	A case of TSH-secreting pituitary adenoma with cyclic fluctuations in serum TSH levels.	Endocr J	65(7)	737-746	2018

Koide H, Shiga A, Komai E, Yamato A, Fujimoto M, Tamura A, Kono T, Nakayama A, Takiguchi T, Higuchi S, Sakuma I, Nagano H, Hashimoto N, Suzuki S, Takeda Y, Shibuya M, Nishioka H, Yamada S, Inoshita N, Ishiwatari N, Horiguchi K, Yokote K, Tanaka T.	Prednisolone-responsive postpartum IgG4-related hypophysitis.	Intern Med.	57(3)	367-375	2018
Itoi K, Motoike I, Liu Y, Clokie S, Iwasaki Y, Uchida K, Sato T, Aguilera G.	Genome-Wide Analysis of Glucocorticoid-Responsive Transcripts in the Hypothalamic Paraventricular Region of Male Rats.	Endocrinology	57(3)	367-375	2018
Parvin R, Noro E, Saito-Hakoda A, Shimada H, Suzuki S, Shimizu K, Miyachi H, Yokoyama A, Sugawara A.	Inhibitory Effects of a novel PPAR- γ agonist MEKT1 on Pomc expression/ACTH secretion in AtT20 cells.	PPAR Res.	doi.org/10.1155/2018/5346272	Article ID 5346272	2018
Sasaki S, Matsushita A, Kuroda G, Nakamura HM, Oki Y, Suda T	The Mechanism of Negative Transcriptional Regulation by Thyroid Hormone: Lessons From the Thyrotropin beta Subunit Gene	Vitam Horm	106	97-127	2018

Matsumoto R, Koga M, Kasayama S, Fukuoka H, Iguchi G, Odake Y, Yoshida K, Bando H, Suda K, Nishizawa H, Takahashi M, Ogawa W, Takahashi Y.	Factors correlated with serum insulin-like growth factor-I levels in health check-up subjects.	Growth Hormone and IGF-I Res	40	55-60	2018
Yamamoto R, Shima K, Igawa H, Kaikoi Y, Sasagawa Y, Hayashi Y, Inoshita N, Fukuoka H, Takahashi Y, Takamura T	Impact of preoperative pasireotide therapy on invasive octreotide-resistant acromegaly	Endocrine J	65	1061-1067	2018
Bando H, Iguchi G, Kanie K, Nishizawa H, Matsumoto R, Fujita Y, Odake Y, Yoshida K, Suda K, Fukuoka H, Tanaka K, Ogawa W, Takahashi Y.	Isolated adrenocorticotrophic hormone deficiency as a form of paraneoplastic syndrome.	Pituitary	21	480-489.	2018
Yoshida K, Fukuoka H, Odake Y, Nakajima S, Tachibana M, Ito J, Hosokawa Y, Yamada T, Miura H, Suematsu N, Matsumoto R, Bando H, Suda K, Nishizawa H, Iguchi G, Ogawa W, Takahashi Y	Multiple salivary cortisol measurements are a useful tool to optimize metyrapone treatment in patients with Cushing's syndromes treatment; case presentations.	Front Endocrinol.	8	375.	2018

Kanie K, Bando H, Iguchi G, Shiomi H, Masuda A, Fukuoka H, Nishizawa H, Fujita Y, Sakai A, Kobayashi T, Shiomi Y, Yoshida K, Matsumoto R, Suda K, Kodama Y, Ogawa W, Takahashi Y	IgG4-related hypophysitis in patients with autoimmune pancreatitis.	Pituitary	22	54-61.	2018
Uehara D, Tojima H, Kakizaki S, Yamazaki Y, Horiguchi N, Takizawa D, Sato K, Yamada M, Uraoka T.	Constitutive androstane receptor and pregnane X receptor cooperatively ameliorate DSS-induced colitis.	Dig Liver Dis.	51	226-235.	2019
Yoshioka M, Nakajima Y, Miyamoto T, Igarashi T, Sakamaki K, Akuzawa M, Ishida E, Horiguchi K, Yamada E, Saito T, Ozawa A, Shimomura Y, Kobayashi I, Andou Y, Shirabe K, Yamada M.	Age-Dependent Progression of Renal Dysfunction After Adrenalectomy for Aldosterone-Producing Adenomas in Japan	J Endocr Soc.	3	577-589.	2018
Uehara D, Hayashi Y, Seki Y, Kakizaki S, Horiguchi N, Tojima H, Yamazaki Y, Sato K, Yasuda K, Yamada M, Uraoka T, Kasama K.	Non-invasive prediction of non-alcoholic steatohepatitis in Japanese patients with morbid obesity by artificial intelligence using rule extraction technology.	World J Hepatol.	10	934-943.	2018

Suga T, Kikuchi O, Kobayashi M, Matsui S, Yokota-Hashimoto H, Wada E, Kohno D, Sasaki T, Takeuchi K, Kakizaki S, Yamada M, Kitamura T.	SGLT1 in pancreatic α cells regulates glucagon secretion in mice, possibly explaining the distinct effects of SGLT2 inhibitors on plasma glucagon levels.	Mol Metab.	19	1-12.	2019
Shibusawa R, Yamada E, Okada S, Nakajima Y, Bastie CC, Yamada M.	The Impact of Short-Term Professional Continuous Glucose Monitoring on Glycemic Control Via Lifestyle Improvement.	Diabetes Technol Ther.	20	628-631.	2018
Shimamura M, Shibusawa N, Kurashige T, Mussazhanova Z, Matsuzaki H, Nakashima M, Yamada M, Nagayama Y.	Mouse models of sporadic thyroid cancer derived from BRAFV600E alone or in combination with PTEN haploinsufficiency under physiologic TSH levels.	PLoS One.	13	e0201365.	2018

Umakoshi H, Tsuiki M, Yokomoto-Umakoshi M, Takeda Y, Takashi Y, Kurihara I, Itoh H, Katabami T, Ichijo T, Wada N, Shibayama Y, Yoshimoto T, Ashida K, Ogawa Y, Kawashima J, Sone M, Inagaki N, Takahashi K, Watanabe M, Matsuda Y, Kobayashi H, Shibata H, Kamemura K, Otsuki M, Fujii Y, Yamamoto K, Ogo A, Okamura S, Miyauchi S, Fukuoka T, Izawa S, Yanase T, Hashimoto S, Yamada M, Yoshikawa Y, Kai T, Suzuki T, Kawamura T, Naruse M.	Correlation Between Lateralization Index of Adrenal Venous Sampling and Standardized Outcome in Primary Aldosteronism.	J Endocr Soc.	2	893-902.	2018
Takamizawa T, Satoh T, Miyamoto T, Nakajima Y, Ishizuka T, Tomaru T, Yoshino S, Katano-Toki A, Nishikido A, Sapkota S, Watanabe T, Okamura T, Ishida E, Horiguchi K, Matsumoto S, Ishii S, Ozawa A, Shibusawa N, Okada S, Yamada M.	Transducin β -like 1, X-linked and nuclear receptor co-repressor cooperatively augment the ligand-independent stimulation of TRH and TSH β gene promoters by thyroid hormone receptors.	Endocr J.	65	805-813.	2018
Watanabe T, Ozawa A, Ishii S, Tomaru T, Shibusawa N, Saito T, Yamada E, Horiguchi K, Nakajima Y, Matsumoto S, Yoshino S, Katano-Toki A, Hashimoto K, Mori M, Okada S, Satoh T, Yamada M.	Usage of continuous glucose monitoring (CGM) for detecting an unrecognized hypoglycemia and management of glucocorticoid replacement therapy in adult patients with central hypoadrenalism.	Endocr J.	65	547-556.	2018

Bando H, Iguchi G, Okimura Y, Odake Y, Yoshida K, Matsumoto R, Suda K, Nishizawa H, Fukuoka H, Mokubo A, Tojo K, Maniwa Y, Ogawa W, Takahashi Y	A novel thymoma-associated autoimmune disease: Anti-PIT-1 antibody syndrome.	Sci Rep.	7	43060	2017
Fukunaga A, Tajima S, Sasayama T, Tanaka K, Takahashi Y, Nishigori C	Hypothalamic-pituitary germinoma presenting as generalized hypohidrosis.	Eur J Dermatol	27	297-299	2017
Odake Y, Fukuoka H, Yamamoto M, Arisaka Y, Junya Konishi J, Yoshida K, Matsumoto R, Bando H, Suda K, Nishizawa H, Iguchi G, Yamada S, Ogawa W, Takahashi Y	Cross-sectional prevalence of pancreatic cystic lesions in patients with acromegaly, a single-center experience.	Pituitary.	20	509-514	2017
Komada H, Hirota Y, Sou A, Nakamura T, Okuno Y, Fukuoka H, Iguchi G, Takahashi Y, Sakaguchi K, Ogawa W.	Insulin secretion and insulin sensitivity before and after surgical treatment of pheochromocytoma or paraganglioma	J Clin Endocrinol Metab.	102	3400-3405	2017
Kanie K, Iguchi G, Bando H, Fujita Y, Odake Y, Yoshida K, Matsumoto R, Fukuoka H, Ogawa W, Takahashi Y	Two cases of atezolizumab-induced hypophysitis.	J Endocr Soc.	2	91-95	2018
Takahashi Y.	The role of GH and insulin-like growth factor-I in the liver.	Int J Mol Sci	18	E1447	2017
Hattori N, Ishihara T, Matsuoka N, Saito T, Shimatsu A.	Anti-thyrotropin autoantibodies in patients with macrothyrotropin and long-term changes in macrothyrotropin and serum thyrotropin levels.	Thyroid	27(2)	138-146	2017

Yoshizawa M, Ieki Y, Takazakura E, Fukuta K, Hidaka T, Wakasugi T, Shimatsu A.	Successful pregnancies and deliveries in a patient with evolving hypopituitarism due to pituitary stalk transection syndrome: role of growth hormone replacement.	Internal Medicine	56(5)	527-530	2017
Shimatsu A, Ishii H, Nishinaga H, Murai A, Chihara K.	Safety and effectiveness of long-term growth hormone therapy in Japanese patients with adult growth hormone deficiency: a postmarketing, multicenter, observational study.	Endocrine Journal	64(7)	651-662	2017
Tahara S, Murakami M, Kaneko T, Shimatsu A, on behalf of SOM230C1202 study group.	Efficacy and safety of long-acting pasireotide in Japanese patients with acromegaly or pituitary gigantism: results from a multicenter, open-label, randomized, phase 2 study.	Endocrine Journal	64(7)	735-747	2017
Casanueva FF, Barkan AL, Buchfelder M, Klibanski A, Laws ER, Loeffler JS, Melmed S, Mortini P, Wass J, Giustina A; Pituitary Society, Expert Group on Pituitary Tumors.	Criteria for the definition of Pituitary Tumor Centers of Excellence (PTCOE): A Pituitary Society Statement.	Pituitary	20(5)	489-498	2017
Ishii H, Shimatsu A, Nishinaga H, Murai O, Chihara K.	Assessment of quality-of-life on 4-year growth hormone therapy in Japanese patients with adult growth hormone deficiency: A post-marketing, multicenter, observational study.	Growth Hormone & IGF Research	36	36-43	2017

Lacroix A, Gu F, Gallardo W, Pivonello R, Yu Y, Witek P, Boscaro M, Salvatori R, Yamada M, Tauchmanova L, Roughton M, Ravichandran S, Petersenn S, Biller BMK, Newell-Price J; Pasireotide G2304 Study Group.	Efficacy and safety of once-monthly pasireotide in Cushing's disease: a 12 month clinical trial.	Lancet Diabetes and Endocrinology	6(1)	17-26	2018
McCormack A, Dekkers OM, Petersenn S, Popovic V, Trouillas J, Raverot G, Burman P; ESE survey collaborators.	Treatment of aggressive pituitary tumours and carcinomas: results of a European Society of Endocrinology (ESE) survey 2016.	European Journal of Endocrinology	178(3)	265-974	2018
Fujimoto M, Sonoyama YK, Fukushima K, Imamoto A, Miyahara F, Miyahara N, Nishimura R, Yamada Y, Miura M, Adachi K, Nanba E, Hanaki K, Kanzaki S	Increased IRS2 mRNA Expression in SGA Neonates: Pathway Analysis of Insulin/IGF Signaling in Cord Blood.	J Endocr Soc	1(12)	1408-1416	2017
Yokoya S, Hasegawa T, Ozono K, Tanaka H, Kanzaki S, Tanaka T, Chihara K, Jia N, Child CJ, Ihara K, Funai J, Iwamoto N, Seino Y	Incidence of diabetes mellitus and neoplasia in Japanese short-statured children treated with growth hormone in the Genetics and Neuro-endocrinology of Short Stature International Study (GeNeSIS)	Clin PediatrEndocrinol	26(4)	229-241	2017
Kawashima SonoyamaY, Tajima T, Fujimoto M, Hasegawa A, Miyahara N, Nishimura R, Hashida Y, Hayashi A, Hanaki K, Kanzaki S	A novel frameshift mutation in NR3C2 leads to decreased expression of mineralocorticoid receptor: a family with renal pseudo hypo-aldosteronism type 1	Endocr J.	64(1)	83-90	2017

Kageyama K	Regulation of gonadotropins by urocortin 2 in gonadotrophic tumor LβT2 cells.	Neurosci Lett	660	63-7	2017
Maekawa R, Ito R, Iwasaki Y, Saito K, Akutu K, Takatori S, Ishii R, Kondo F, Arai Y, Ohgane J, Shiota K, Makino T, Sugino N	Evidence of exposure to chemicals and heavy metals during pregnancy in Japanese women.	Reprod Med Biol	16	337-348	2017
Tamura I, Shirafuta Y, Jozaki K, Kajimura T, Shinagawa M, Maekawa R, Taketani T, Asada H, Sato S, Tamura H, Sugino N	Novel function of a transcription factor WT1 in regulating decidualization in human endometrial stromal cells and its molecular mechanism.	Endocrinology	158	3696-3707	2017
Tamura H, Kishi H, Kitade M, Asai-Sato M, Tanaka A, Murakami T, Minegishi T, Sugino N	Complications and outcomes of pregnant women with adenomyosis in Japan.	Reprod Med Biol	16	330-336	2017
Tamura H, Kishi H, Kitade M, Asai-Sato M, Tanaka A, Murakami T, Minegishi T, Sugino N	Clinical outcomes of infertility treatment for women with adenomyosis in Japan.	Reprod Med Biol	16	276-282	2017

Maekawa R, Taketani T, Mihara Y, Sato S, Okada M, Tamura I, Jozaki K, Kajimura T, Asada H, Tamura H, Takasaki A, Sugino N	Thin endometrium transcriptome analysis reveals a potential mechanism of implantation failure.	Reprod Med Biol	16	206-227	2017
Yanase T, Oki Y, Katabami T, Otsuki M, Kageyama K, Tanaka T, Kawate H, Tanabe M, Doi M, Akehi Y, Ichijo T	New diagnostic criteria of adrenal subclinical Cushing's syndrome: opinion from the Japan Endocrine Society.	Endocr J	4	1	2017
Akehi Y, Hashimoto Y, Meren J, Tanabe M, Nomiyama T, Yanase T	Postpartum hypothalamic adrenal insufficiency with remission: A rare case	Endocrine J	64	157	2017
Parvin R, Saito-Hakoda A, Shimada H, Shimizu K, Noro E, Iwasaki Y, Fujiwara K, Yokoyama A, Sugawara A.	Role of NeuroD1 on the negative regulation of Pomc expression by glucocorticoid.	PLoS One	12	e0175435	2017
Tajima-Shirasaki N, Ishii KA, Takayama H, Shirasaki T, Iwama H, Chikamoto K, Saito Y, Iwasaki Y, et al.	Eicosapentaenoic acid down-regulates expression of the selenoprotein P gene by inhibiting SREBP-1c protein independently of the AMP-activated protein kinase pathway in H4IIEC3 hepatocytes	J Biol Chem	292	10791	2017

Kawahori K, Hashimoto K, Yuan X, Tsujimoto K, Hanzawa N, Hamaguchi M, Kase S, Fujita K, Tagawa K, Okazawa H, Nakajima Y, Shibusawa N, Yamada M, Ogawa Y.	Mild Maternal Hypothyroxinemia During Pregnancy Induces Persistent DNA Hypermethylation in the Hippocampal Brain-Derived Neurotrophic Factor Gene in Mouse Offspring.	Thyroid.	28	395-406.	2018
Naruse M, Satoh F, Tanabe A, Okamoto T, Ichihara A, Tsuiki M, Katabami T, Nomura M, Tanaka T, Matsuda T, Imai T, Yamada M, Harada T, Kawata N, Takekoshi K.	Efficacy and safety of metyrosine in pheochromocytoma/paraganglioma: a multi-center trial in Japan.	Endocr J.	65	359-371.	2018
Hashimoto K, Nishihara E, Matsumoto M, Matsumoto S, Nakajima Y, Tsujimoto K, Yamakage H, Satoh-Asahara N, Noh JY, Ito K, Miyauchi A, Mori M, Yamada M, Ogawa Y.	Sialic Acid-Binding Immunoglobulin-Like Lectin1 as a Novel Predictive Biomarker for Relapse in Graves' Disease: A Multicenter Study.	Thyroid.	28	50-59.	2018
Lacroix A, Gu F, Gallardo W, Pivonello R, Yu Y, Witek P, Boscaro M, Salvatori R, Yamada M, Tauchmanova L, Roughton M, Ravichandran S, Petersenn S, Biller BMK, Newell-Price J	Efficacy and safety of once-monthly pasireotide in Cushing's disease: a 12 month clinical trial.	Lancet Diabetes Endocrinol.	E6	17-26	2018
Okada J, Matsumoto S, Kaira K, Saito T, Yamada E, Yokoo H, Katoh R, Kusano M, Okada S, Yamada M.	Sodium Glucose Cotransporter 2 Inhibition Combined With Cetuximab Significantly Reduced Tumor Size and Carcinoembryonic Antigen Level in Colon Cancer Metastatic to Liver.	Clin Colorectal Cancer.	17	e45-e48	2017

Okamura T, Nakajima Y, Shibusawa N, Horiguchi K, Matsumoto S, Yamada E, Tomaru T, Ishii S, Ozawa A, Ishizuka T, Hashimoto K, Okada S, Satoh T, Yamada M.	Pituitary NR4A1 is negatively regulated by thyroid hormone without direct binding of thyroid hormone receptors on the gene.	Mol Cell Endocrinol.	461	32-42	2018
Shimoda Y, Tagaya Y, Saito T, Yamada E, Osaki A, Nakajima Y, Ozawa A, Satoh T, Okada J, Okada S, Yamada M.	Continuous or Transient High Level of Glucose Exposure Differentially Increases Coronary Artery Endothelial Cell Proliferation and Human Colon Cancer Cell Proliferation	Cell J.	17	106-112	2017
Murata M, Kitamura T, Tamada D, Mukai K, Kurebayashi S, Yamamoto T, Hashimoto K, Hayashi R, Kouhara H, Takeiri S, Kajimoto Y, Nakao M, Hamasaki T, Otsuki M, Shimomura I	Plasma aldosterone level within the normal range is less associated with cardio- and cerebrovascular risk in primary aldosteronism.	J Hypertens.	35(5)	1079-1085	2017
Shin J, Fukuhara A, Onodera T, Yokoyama C, Otsuki M, Shimomura I	Regulation of dipeptidyl peptidase-4, its substrate chemokines, and their receptors in adipose tissue of ob/ob mice.	Horm Metab Res.	49(5)	380-387	2017
Hayashi R, Tamada D, Murata M, Mukai K, Kitamura T, Otsuki M, Shimomura I	Saline Infusion Test highly associated with the incidence of cardio- and cerebrovascular events in primary aldosteronism.	Endocr J.	64(5)	507-513	2017
Onodera T, Fukuhara A, Shin J, Hayakawa T, Otsuki M, Shimomura I	Eicosapentaenoic acid and 5-HEPE enhance macrophage-mediated Treg induction in mice.	Sci Rep.	7(1)	4560	2017

Hattori N, Ishihara T, Matsuoka N, Saito T, Shimatsu A.	Anti-thyrotropin autoantibodies in patients with macro-thyrotropin and long-term changes in macro-thyrotropin and serum thyrotropin levels.	Thyroid	27(2)	138-146	2017
Yoshizawa M, Ieki Y, Takazakura E, Fukuta K, Hidaka T, Wakasugi T, Shimatsu A.	Successful pregnancies and deliveries in a patient with evolving hypopituitarism due to pituitary stalk transection syndrome: role of growth hormone replacement.	Internal Medicine	56(5)	527-530	2017
McCormack A, Dekkers OM, Petersenn S, Popovic V, Trouillas J, Raverot G, Burman P; ESE survey collaborators.	Treatment of aggressive pituitary tumours and carcinomas: results of a European Society of Endocrinology (ESE) survey 2016.	European Journal of Endocrinology	178(3)	265-276	2018
Shimizu K, Yonekawa T, Yoshida M, Miyazato M, Miura A, Sakoda H, Yamaguchi H, Nakazato M.	Conformational Change in the Ligand-Binding Pocket via a KISS1R Mutation (P147L) Leads to Isolated Gonadotropin-Releasing Hormone Deficiency.	J Endocr Soc.	1(10)	1259-1271	2017
Maekawa R, Ito R, Iwasaki Y, Saito K, Akutu K, Takatori S, Ishii R, Kondo F, Arai Y, Ohgane J, Shiota K, Makino T, Sugino N	Evidence of exposure to chemicals and heavy metals during pregnancy in Japanese women.	Reprod Med Biol	16	337-348	2017

Tamura I, Shirafuta Y, Jozaki K, Kajimura T, Shinagawa M, Maekawa R, Taketani T, Asada H, Sato S, Tamura H, Sugino N	Novel function of a transcription factor WT1 in regulating decidualization in human endometrial stromal cells and its molecular mechanism.	Endocrinology	158	3696-3707	2017
Tamura H, Kishi H, Kitade M, Asai-Sato M, Tanaka A, Murakami T, Minegishi T, Sugino N	Complications and outcomes of pregnant women with adenomyosis in Japan.	Reprod Med Biol	16	330-336	2017
Tamura H, Kishi H, Kitade M, Asai-Sato M, Tanaka A, Murakami T, Minegishi T, Sugino N	Clinical outcomes of infertility treatment for women with adenomyosis in Japan.	Reprod Med Biol	16	276-282	2017
Ogawa K, Suga H, Ozone C, Sakakibara M, Yamada T, Kano M, Mitsumoto K, Kasai T, Kodani Y, Nagasaki H, Yamamoto N, Hagiwara D, Goto M, Banno R, Sugimura Y, Arima H.	Vasopressin-secreting neurons derived from human embryonic stem cells through specific induction of dorsal hypothalamic progenitors.	Sci Rep	26	3615	2018
Iwata N, Iwama S, Sugimura Y, Yasuda Y, Nakashima K, Takeuchi S, Hagiwara D, Ito Y, Suga H, Goto M, Banno R, Caturegli P, Koike T, Oshida Y, Arima H.	Anti-pituitary antibodies against corticotrophs in IgG4-related hypophysitis.	Pituitary	20	301-310	2017

Sakurai K, Yamashita R, Niituma S, Iwama S, Sugimura Y, Arihara Z, Takahashi K	Usefulness of anti-rabphilin-3A antibodies for diagnosing central diabetes insipidus in the third trimester of pregnancy.	Endocr J	64	645-650	2017
Ozono K, Ogata T, Horikawa R, Matsubara Y, Ogawa Y, Nishijima K, Yokoya S.	Efficacy and safety of two doses of Norditropin® (somatropin) in short stature due to Noonan syndrome: a 2-year randomized, double-blind, multicenter trial in Japanese patients.	Endocr J	65	159-174.	2018
Kagami M, Nagasaki K, Kosaki R, Horikawa R, Naiki Y, Saitoh S, Tajima T, Yorifuji T, Numakura C, Mizuno S, Nakamura A, Matsubara K, Fukami M, Ogata T.	Temple syndrome: comprehensive molecular and clinical findings in 32 Japanese patients.	Genet Med.	19	1356-1366.	2017
Tahara S, Murakami M, Kaneko T, Shimatsu A.	Efficacy and safety of long-acting pasireotide in Japanese patients with acromegaly or pituitary gigantism: results from a multicenter, open-label, randomized, phase 2 study.	Endocr J.	64	735-747	2017
Oyama K, Tahara S, Hirohata T, Ishii Y, Prevedello DM, Carraro RL, Froelich S, Teramoto A, Morita A, Matsuno A.	Surgical Anatomy for the Endoscopic Endonasal Approach to the Ventrolateral Skull Base.	Neurol Med Chir (Tokyo).	57	534-541	2017

Tsukiyama A, Hattori Y, Tahara S, Ishisaka E, Morimoto D, Oyama K, Teramoto A, Morita A.	New Technique for Chiasmectomy Using Iliac Crest Bone Graft: 2 Cases of Visual Impairment Caused by Empty Sella Syndrome.	World Neurosurg.	107	1051	2017
Fujio S, Arimura H, Hirano H, Habu M, Bohara M, Moinuddin FM, Kinoshita Y, Arita K.	Changes in quality of life in patients with acromegaly after surgical remission - A prospective study using SF-36 questionnaire.	Endocr J.	64	27-38	2017
Kinoshita Y, Yamasaki F, Tomonaga A, Usui S, Arita K, Sakoguchi T, Sugiyama K, Kurisu K.	Transsphenoidal posterior pituitary lobectomy biopsy in patients with neurohypophyseal lesions.	World Neurosurg.	99	543-547	2017
Kinoshita Y, Yamasaki F, Tomonaga A, Saito T, Sakoguchi T, Takayasu T, Usui S, Sugiyama K, Arita K, Kurisu K.	Pitfalls of a neuroendoscopic biopsy of intraventricular germ cell tumors.	World Neurosurg.	99	543-547	2017
Fujio S, Hirano H, Yamashita M, Usui S, Kinoshita Y, Tomonaga A, Hanada T, Yamahata H, Tokimura H, Hanaya R, Kurisu K, Arita K.	Preoperative and Postoperative Pituitary Function in Patients with Tuberculum Sellae Meningioma -Based on Pituitary Provocation Tests-.	Neurol Med Chir (Tokyo).	57	548-556	2017
Nishioka H, Hara T, Nagata Y, Fukuhara N, Yamaguchi-Okada M, Yamada S.	Inherent tumor characteristics that limit effective and safe resection of giant nonfunctioning pituitary adenomas.	World Neurosurg.	106	645-652	2017

Nishioka H, Fukuhara N, Yamaguchi-Okada M, Takeshita A, Takeuchi Y, Yamada S.	Pitfalls in early biochemical evaluation after transphenoidal surgery in patients with acromegaly.	Endocri J.	64	1073-1078	2017
Uraki S, Ariyasu H, Doi A, Furuta H, Nishi M, Sugano K, Inoshita N, Nakao N, Yamada S, Akamizu T.	Atypical pituitary adenoma with MEN1 somatic mutation associated with abnormalities of DNA mismatch repair genes; MLH1 germline mutation and MSH6 somatic mutation.	Endocri J.	64	895-906	2017
Odake Y, Fukuoka H, Yamamoto M, Arisaka Y, Konishi J, Yoshida K, Matsumoto R, Bando H, Suda K, Nishizawa H, Iguchi G, Yamada S, Ogawa W, Takahashi Y.	Cross-sectional prevalence of pancreatic cystic lesions in patients with acromegaly, a single-center experience.	Pituitary.	20	509-514	2017
Tofrizal A, Fujiwara K, Azuma M, Kikuchi M, Jindatip D, Yashiro T, Yamada S.	Tissue inhibitors of metalloproteinase-expressing cells in human anterior pituitary and pituitary adenoma.	Med Mol Morphol	50	145-154	2017
Sapkota S, Horiguchi K, Tosaka M, Yamada S, Yamada M.	Whole-Exome Sequencing Study of Thyrotropin-Secreting Pituitary Adenomas.	J Clin Endocrinol Metab	102	566-575	2017