Marta Korbonits

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4359821/publications.pdf

Version: 2024-02-01

322 papers 19,098 citations

70 h-index

11651

124 g-index

332 all docs 332 docs citations

times ranked

332

17396 citing authors

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Epigenetic and postâ€transcriptional regulation of somatostatin receptor subtype 5 (SST ₅) in pituitary and pancreatic neuroendocrine tumors. Molecular Oncology, 2022, 16, 764-779. | 4.6 | 6 |
| 2 | Treatment of congenital adrenal hyperplasia in children aged 0–3 years: a retrospective multicenter analysis of salt supplementation, glucocorticoid and mineralocorticoid medication, growth and blood pressure. European Journal of Endocrinology, 2022, 186, 587-596. | 3.7 | 7 |
| 3 | Molecular genetic testing in the management of pituitary disease. Clinical Endocrinology, 2022, 97, 424-435. | 2.4 | 18 |
| 4 | Long-term Safety of Growth Hormone in Adults With Growth Hormone Deficiency: Overview of 15 809 GH-Treated Patients. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 1906-1919. | 3.6 | 12 |
| 5 | Temozolomide Nonresponsiveness in Aggressive Prolactinomas and Carcinomas: Management and Outcomes. Journal of the Endocrine Society, 2022, 6, bvab190. | 0.2 | 5 |
| 6 | Glucose and lipid metabolism abnormalities in $\langle scp \rangle C \langle scp \rangle$ ushing's syndrome. Journal of Neuroendocrinology, 2022, 34, . | 2.6 | 24 |
| 7 | Pituitary MRI Features in Acromegaly Resulting From Ectopic GHRH Secretion From a Neuroendocrine Tumor: Analysis of 30 Cases. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e3313-e3320. | 3.6 | 7 |
| 8 | Biochemical discrepancies in the evaluation of the somatotroph axis: Elevated GH or IGF-1 levels do not always diagnose acromegaly. Growth Hormone and IGF Research, 2022, 64, 101467. | 1.1 | 6 |
| 9 | Ockhamâ \in ^M s Razor for a Retinal Lesion and Acromegaly and Breaking the Vicious Circle. Journal of the Endocrine Society, 2022, 6, . | 0.2 | 2 |
| 10 | AIP variant causing familial prolactinoma. Pituitary, 2021, 24, 48-52. | 2.9 | 9 |
| 11 | Real-World Estimates of Adrenal Insufficiency–Related Adverse Events in Children With Congenital Adrenal Hyperplasia. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e192-e203. | 3.6 | 20 |
| 12 | Clinical Outcomes and Complications of Pituitary Blastoma. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 351-363. | 3.6 | 23 |
| 13 | Pre-operative serum inflammation-based scores in patients with pituitary adenomas. Pituitary, 2021, 24, 334-350. | 2.9 | 21 |
| 14 | Corticotroph Aggressive Pituitary Tumors and Carcinomas Frequently Harbor ATRX Mutations. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e1183-e1194. | 3.6 | 48 |
| 15 | Sensitivity and specificity of the macimorelin test for diagnosis of AGHD. Endocrine Connections, 2021, 10, 76-83. | 1.9 | 12 |
| 16 | Patients with rare endocrine conditions have corresponding views on unmet needs in clinical research. Endocrine, 2021, 71, 561-568. | 2.3 | 4 |
| 17 | Pituitary Neoplasm Nomenclature Workshop: Does Adenoma Stand the Test of Time?. Journal of the Endocrine Society, 2021, 5, bvaa205. | 0.2 | 31 |
| 18 | The clinical aspects of pituitary tumour genetics. Endocrine, 2021, 71, 663-674. | 2.3 | 18 |

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| 19 | Genetics of Acromegaly and Gigantism. Journal of Clinical Medicine, 2021, 10, 1377. | 2.4 | 21 |
| 20 | Molecular characterization of DICER1-mutated pituitary blastoma. Acta Neuropathologica, 2021, 141, 929-944. | 7.7 | 11 |
| 21 | International practice of corticosteroid replacement therapy in congenital adrenal hyperplasia: data from the I-CAH registry. European Journal of Endocrinology, 2021, 184, 553-563. | 3.7 | 21 |
| 22 | Serum Inflammation-based Scores in Endocrine Tumors. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e3796-e3819. | 3.6 | 19 |
| 23 | Posterior pituitary tumours: patient outcomes and determinants of disease recurrence or persistence. Endocrine Connections, 2021, 10, 387-400. | 1.9 | 4 |
| 24 | GHRH secretion from a pancreatic neuroendocrine tumor causing gigantism in a patient with MEN1. Endocrinology, Diabetes and Metabolism Case Reports, 2021, 2021, . | 0.5 | 6 |
| 25 | Cabergoline reduces 3-methoxytyramine in a SDHC patient with metastatic paraganglioma and prolactinoma. Endocrinology, Diabetes and Metabolism Case Reports, 2021, 2021, . | 0.5 | 1 |
| 26 | RET signalling provides tumorigenic mechanism and tissue specificity for AIP-related somatotrophinomas. Oncogene, 2021, 40, 6354-6368. | 5.9 | 11 |
| 27 | Management of children and young people with idiopathic pituitary stalk thickening, central diabetes insipidus, or both: a national clinical practice consensus guideline. The Lancet Child and Adolescent Health, 2021, 5, 662-676. | 5.6 | 21 |
| 28 | Natriuretic Peptide Expression and Function in GH3 Somatolactotropes and Feline Somatotrope Pituitary Tumours. International Journal of Molecular Sciences, 2021, 22, 1076. | 4.1 | 1 |
| 29 | The expression of neural cell adhesion molecule and the microenvironment of pituitary neuroendocrine tumours. Journal of Neuroendocrinology, 2021, 33, e13052. | 2.6 | 6 |
| 30 | Sex-biased islet \hat{l}^2 cell dysfunction is caused by the MODY MAFA S64F variant by inducing premature aging and senescence in males. Cell Reports, 2021, 37, 109813. | 6.4 | 27 |
| 31 | Approach to the Patient with Pseudoacromegaly. Journal of Clinical Endocrinology and Metabolism, 2021, , . | 3.6 | 2 |
| 32 | Case Report: Malignant Primary Sellar Paraganglioma With Unusual Genetic and Imaging Features. Frontiers in Oncology, 2021, 11, 739255. | 2.8 | 3 |
| 33 | Plasma Renin Measurements are Unrelated to Mineralocorticoid Replacement Dose in Patients With Primary Adrenal Insufficiency. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 314-326. | 3.6 | 30 |
| 34 | Acquired Ectopic Posterior Pituitary Bright Spot Due to Vasculotoxic Snakebite. AACE Clinical Case Reports, 2020, 6, e207-e211. | 1.1 | 2 |
| 35 | Update on the Genetics of Pituitary Tumors. Endocrinology and Metabolism Clinics of North America, 2020, 49, 433-452. | 3.2 | 22 |
| 36 | Unusual Combination of MEN-1 and the Contiguous Gene Deletion Syndrome of CAH and Ehlers-Danlos Syndrome (CAH-X). Journal of the Endocrine Society, 2020, 4, bvaa077. | 0.2 | 1 |

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| 37 | The role of the tumour microenvironment in the angiogenesis of pituitary tumours. Endocrine, 2020, 70, 593-606. | 2.3 | 22 |
| 38 | The tumour microenvironment of pituitary neuroendocrine tumours. Frontiers in Neuroendocrinology, 2020, 58, 100852. | 5.2 | 29 |
| 39 | Novel Insights into Pituitary Tumorigenesis: Genetic and Epigenetic Mechanisms. Endocrine Reviews, 2020, 41, 821-846. | 20.1 | 61 |
| 40 | XAF1 as a modifier of p53 function and cancer susceptibility. Science Advances, 2020, 6, eaba3231. | 10.3 | 37 |
| 41 | Metformin to reduce metabolic complications and inflammation in patients on systemic glucocorticoid therapy: a randomised, double-blind, placebo-controlled, proof-of-concept, phase 2 trial. Lancet Diabetes and Endocrinology,the, 2020, 8, 278-291. | 11.4 | 60 |
| 42 | Tumour-infiltrating cytotoxic T lymphocytes in somatotroph pituitary neuroendocrine tumours. Endocrine, 2020, 67, 651-658. | 2.3 | 19 |
| 43 | Pachydermoperiostosis mimicking the acral abnormalities of acromegaly. Endocrine, 2020, 67, 499-500. | 2.3 | 8 |
| 44 | Phenotypic and genotypic features of a large kindred with a germline AIP variant. Clinical Endocrinology, 2020, 93, 146-153. | 2.4 | 3 |
| 45 | Significant Benefits of <i>AIP</i> Testing and Clinical Screening in Familial Isolated and Young-onset Pituitary Tumors. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e2247-e2260. | 3.6 | 37 |
| 46 | Identification of a TMEM 127 variant in a patient with paraganglioma and acromegaly. Endocrinology, Diabetes and Metabolism Case Reports, 2020, 2020, . | 0.5 | 4 |
| 47 | Surgery, Octreotide, Temozolomide, Bevacizumab, Radiotherapy, and Pegvisomant Treatment of an AIP Mutationâ€'Positive Child. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3539-3544. | 3.6 | 41 |
| 48 | Chemokines modulate the tumour microenvironment in pituitary neuroendocrine tumours. Acta Neuropathologica Communications, 2019, 7, 172. | 5.2 | 65 |
| 49 | Pediatric Parathyroid Carcinoma: A Case Report and Review of the Literature. Journal of the Endocrine Society, 2019, 3, 2224-2235. | 0.2 | 15 |
| 50 | Redefining the perioperative stress response: a narrative review. British Journal of Anaesthesia, 2019, 123, 570-583. | 3.4 | 77 |
| 51 | Clinical and Pathological Aspects of Silent Pituitary Adenomas. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2473-2489. | 3.6 | 120 |
| 52 | Aryl Hydrocarbon Receptor Interacting Protein Maintains Germinal Center B Cells through Suppression of BCL6 Degradation. Cell Reports, 2019, 27, 1461-1471.e4. | 6.4 | 17 |
| 53 | Tumor microenvironment defines the invasive phenotype of AIP-mutation-positive pituitary tumors. Oncogene, 2019, 38, 5381-5395. | 5.9 | 59 |
| 54 | Phosphodiesterases and cAMP Pathway in Pituitary Diseases. Frontiers in Endocrinology, 2019, 10, 141. | 3.5 | 5 |

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| 55 | Pseudoacromegaly. Frontiers in Neuroendocrinology, 2019, 52, 113-143. | 5.2 | 23 |
| 56 | Natural history, treatment, and long-term follow up of patients with multiple endocrine neoplasia type 2B: an international, multicentre, retrospective study. Lancet Diabetes and Endocrinology,the, 2019, 7, 213-220. | 11.4 | 86 |
| 57 | Pituitary Pathology and Gene Expression in Acromegalic Cats. Journal of the Endocrine Society, 2019, 3, 181-200. | 0.2 | 17 |
| 58 | Genetics of Pituitary Tumours. Experientia Supplementum (2012), 2019, 111, 171-211. | 0.9 | 6 |
| 59 | MON-460 Pasireotide Treatment Inhibits Cytokine Release from Pituitary Adenoma-Associated Fibroblasts: Is This Mechanism Playing a Key Role in Its Effect?. Journal of the Endocrine Society, 2019, 3, . | 0.2 | 3 |
| 60 | Circulating aryl hydrocarbon receptor-interacting protein (AIP) is independent of GH secretion. Endocrine Connections, 2019, 8, 326-337. | 1.9 | 3 |
| 61 | The current landscape of European registries for rare endocrine conditions. European Journal of Endocrinology, 2019, 180, 89-98. | 3.7 | 25 |
| 62 | Pituitary tumour fibroblast-derived cytokines influence tumour aggressiveness. Endocrine-Related Cancer, 2019, 26, 853-865. | 3.1 | 35 |
| 63 | Germline and mosaic mutations causing pituitary tumours: genetic and molecular aspects. Journal of Endocrinology, 2019, 240, R21-R45. | 2.6 | 55 |
| 64 | Acromegaly associated with GIST, non-small cell lung carcinoma, clear cell renal carcinoma, multiple myeloma, medulla oblongata tumour, adrenal adenoma, and follicular thyroid nodules. Endokrynologia Polska, 2019, 70, 213-217. | 1.0 | 7 |
| 65 | Assessment of Cardiavascular Changes following Trans-sphenoidal Surgery in Acromegalic Patients. Neurology India, 2019, 67, 1170. | 0.4 | 0 |
| 66 | MON-462 Cytokine Network in Pituitary Adenomas and Its Role in the Tumor Microenvironment: Focus on Macrophages. Journal of the Endocrine Society, $2019, 3, .$ | 0.2 | 0 |
| 67 | SAT-462 AIP Mutation-Positive Patients with Somatotropinomas End up Taller and Requiring Radiotherapy More Often Compared to AIP Mutation-Negative Patients: Data from 784 Familial and Young-Onset Cases. Journal of the Endocrine Society, 2019, 3, . | 0.2 | 0 |
| 68 | OR16-1 Best of The Journal of Clinical Endocrinology & Description (Section 2019) as a Diagnostic Test for Adult GH Deficiency. Journal of the Endocrine Society, 2019, 3, . | 0.2 | 0 |
| 69 | Risk category system to identify pituitary adenoma patients with <i>AIP</i> mutations. Journal of Medical Genetics, 2018, 55, 254-260. | 3.2 | 35 |
| 70 | UPDATE ON THE CLINICOPATHOLOGY OF PITUITARY ADENOMAS. Endocrine Practice, 2018, 24, 473-488. | 2.1 | 55 |
| 71 | Metabolic Syndrome in Cushing's Syndrome Patients. Frontiers of Hormone Research, 2018, 49, 85-103. | 1.0 | 42 |
| 72 | <i>In vivo</i> bioassay to test the pathogenicity of missense human <i>AIP</i> variants. Journal of Medical Genetics, 2018, 55, 522-529. | 3.2 | 15 |

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| 7 3 | A novel <i><scp>DICER</scp>1</i> mutation in familial multinodular goitre. Clinical Endocrinology, 2018, 89, 110-112. | 2.4 | 5 |
| 74 | Cantú syndrome with coexisting familial pituitary adenoma. Endocrine, 2018, 59, 677-684. | 2.3 | 13 |
| 7 5 | <i>MAFA</i> missense mutation causes familial insulinomatosis and diabetes mellitus. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 1027-1032. | 7.1 | 88 |
| 76 | Treatment of aggressive pituitary tumours and carcinomas: results of a European Society of Endocrinology (ESE) survey 2016. European Journal of Endocrinology, 2018, 178, 265-276. | 3.7 | 196 |
| 77 | Reduced protein expression of the phosphodiesterases PDE4A4 and PDE4A8 in AIP mutation positive somatotroph adenomas. Molecular and Cellular Endocrinology, 2018, 476, 103-109. | 3.2 | 10 |
| 78 | Tumour compartment transcriptomics demonstrates the activation of inflammatory and odontogenic programmes in human adamantinomatous craniopharyngioma and identifies the MAPK/ERK pathway as a novel therapeutic target. Acta Neuropathologica, 2018, 135, 757-777. | 7.7 | 106 |
| 79 | International Union of Basic and Clinical Pharmacology. CV. Somatostatin Receptors: Structure, Function, Ligands, and New Nomenclature. Pharmacological Reviews, 2018, 70, 763-835. | 16.0 | 163 |
| 80 | Multi-chaperone function modulation and association with cytoskeletal proteins are key features of the function of AIP in the pituitary gland. Oncotarget, 2018, 9, 9177-9198. | 1.8 | 31 |
| 81 | Proteomic Analysis of the Human Anterior Pituitary Gland. OMICS A Journal of Integrative Biology, 2018, 22, 759-769. | 2.0 | 23 |
| 82 | Coexisting pituitary and nonâ€pituitary gigantism in the same family. Clinical Endocrinology, 2018, 89, 887-888. | 2.4 | 4 |
| 83 | Giant Prolactinoma of Young Onset: A Clue to Diagnosis of MEN-1 Syndrome. Case Reports in Endocrinology, 2018, 2018, 1-6. | 0.4 | 6 |
| 84 | Emergence of Pituitary Adenoma in a Child during Surveillance: Clinical Challenges and the Family Members' View in an <i>AIP</i> Mutation-Positive Family. International Journal of Endocrinology, 2018, 2018, 1-15. | 1.5 | 9 |
| 85 | CRAN-40. A NATIONAL UK GUIDELINE FOR MANAGING PITUITARY ADENOMAS IN CHILDREN AND YOUNG PEOPLE UNDER 19 YEARS DEVELOPED ACCORDING TO THE AGREE II FRAMEWORK. Neuro-Oncology, 2018, 20, i44-i45. | 1.2 | 1 |
| 86 | Macimorelin as a Diagnostic Test for Adult GH Deficiency. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 3083-3093. | 3.6 | 71 |
| 87 | Unusual AIP mutation and phenocopy in the family of a young patient with acromegalic gigantism. Endocrinology, Diabetes and Metabolism Case Reports, 2018, 2018, . | 0.5 | 3 |
| 88 | Somatic USP8 mutations are frequent events in corticotroph tumor progression causing Nelson's tumor. European Journal of Endocrinology, 2018, 178, 57-63. | 3.7 | 37 |
| 89 | Survivin as a potential therapeutic target of acetylsalicylic acid in pituitary adenomas. Oncotarget, 2018, 9, 29180-29192. | 1.8 | 7 |
| 90 | A patient with a germline SDHB mutation presenting with an isolated pituitary macroprolactinoma. Endocrinology, Diabetes and Metabolism Case Reports, 2018, 2018, . | 0.5 | 4 |

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| 91 | Metformin prevents metabolic side effects during systemic glucocorticoid treatment. European Journal of Endocrinology, 2017, 176, 349-358. | 3.7 | 35 |
| 92 | From pituitary adenoma to pituitary neuroendocrine tumor (PitNET): an International Pituitary Pathology Club proposal. Endocrine-Related Cancer, 2017, 24, C5-C8. | 3.1 | 262 |
| 93 | The genetic background of acromegaly. Pituitary, 2017, 20, 10-21. | 2.9 | 65 |
| 94 | Renin-Angiotensin System Blockade Improves Cardiac Indices in Acromegaly Patients. Experimental and Clinical Endocrinology and Diabetes, 2017, 125, 365-367. | 1.2 | 7 |
| 95 | A unique haplotype of RCCX copy number variation: from the clinics of congenital adrenal hyperplasia to evolutionary genetics. European Journal of Human Genetics, 2017, 25, 702-710. | 2.8 | 10 |
| 96 | Pachydermoperiostosis Masquerading as Acromegaly. Journal of the Endocrine Society, 2017, 1, 109-112. | 0.2 | 10 |
| 97 | PRKAR1A mutation causing pituitary-dependent Cushing disease in a patient with Carney complex. European Journal of Endocrinology, 2017, 177, K7-K12. | 3.7 | 36 |
| 98 | Sporadic pituitary adenomas: the role of germline mutations and recommendations for genetic screening. Expert Review of Endocrinology and Metabolism, 2017, 12, 143-153. | 2.4 | 28 |
| 99 | Genetic Aspects of Pituitary Adenomas. Endocrinology and Metabolism Clinics of North America, 2017, 46, 335-374. | 3.2 | 47 |
| 100 | Pituitary Carcinoma in a Patient with an SDHB Mutation. Endocrine Pathology, 2017, 28, 320-325. | 9.0 | 50 |
| 101 | Systematic Investigation of Expression of G2/M Transition Genes Reveals CDC25 Alteration in Nonfunctioning Pituitary Adenomas. Pathology and Oncology Research, 2017, 23, 633-641. | 1.9 | 19 |
| 102 | Social, educational and vocational outcomes in patients with childhoodâ€onset and youngâ€adultâ€onset growth hormone deficiency. Clinical Endocrinology, 2017, 86, 526-533. | 2.4 | 6 |
| 103 | AIP mutations in Brazilian patients with sporadic pituitary adenomas: a single-center evaluation. Endocrine Connections, 2017, 6, 914-925. | 1.9 | 18 |
| 104 | AIP and the somatostatin system in pituitary tumours. Journal of Endocrinology, 2017, 235, R101-R116. | 2.6 | 27 |
| 105 | Pseudoacromegaly: A Differential Diagnostic Problem for Acromegaly With a Genetic Solution. Journal of the Endocrine Society, 2017, 1, 1104-1109. | 0.2 | 14 |
| 106 | In-frame seven amino-acid duplication in AIP arose over the last 3000 years, disrupts protein interaction and stability and is associated with gigantism. European Journal of Endocrinology, 2017, 177, 257-266. | 3.7 | 12 |
| 107 | Succinate Dehydrogenase B (SDHB)-Associated Bladder Paragangliomas. Clinical Genitourinary Cancer, 2017, 15, e131-e136. | 1.9 | 9 |
| 108 | Increased Population Risk of <i>AIP</i> -Related Acromegaly and Gigantism in Ireland. Human Mutation, 2017, 38, 78-85. | 2.5 | 25 |

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| 109 | Outcomes of annual surveillance imaging in an adult and paediatric cohort of succinate dehydrogenase B mutation carriers. Clinical Endocrinology, 2017, 86, 286-296. | 2.4 | 34 |
| 110 | Fatal Carney Complex in Siblings Due to De Novo Large Gene Deletion. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 3924-3927. | 3.6 | 17 |
| 111 | Diagnostic challenges and management of a patient with acromegaly due to ectopic growth hormone-releasing hormone secretion from a bronchial carcinoid tumour. Endocrinology, Diabetes and Metabolism Case Reports, 2017, 2017, . | 0.5 | 8 |
| 112 | Genetics of pituitary adenomas. Neurology India, 2017, 65, 577. | 0.4 | 17 |
| 113 | Genetic Causes of Familial Pituitary Tumors. , 2017, , 185-211. | | 2 |
| 114 | Echocardiographic improvements following transsphenoidal surgery for acromegaly. Neurology India, 2017, 65, 1225. | 0.4 | 0 |
| 115 | Novel Germline p.Gly42Val Mutation in a Family with Multiple Endocrine Neoplasia Type 1 - Excellent Response of Prolactinoma to Cabergoline. Annals of Clinical and Laboratory Science, 2017, 47, 606-610. | 0.2 | 1 |
| 116 | Diagnosis of Acromegaly. , 2016, , 223-229. | | 0 |
| 117 | Clinical Features of Acromegaly. , 2016, , 212-222. | | 0 |
| 118 | Glucagon-like peptide 1 in the pathophysiology and pharmacotherapy of clinical obesity. World Journal of Diabetes, 2016, 7, 572. | 3.5 | 51 |
| 119 | Clinicopathologic features of familial pituitary adenomas. Diagnostic Histopathology, 2016, 22, 85-91. | 0.4 | 4 |
| 120 | Pheochromocytoma Is Characterized byÂCatecholamine-Mediated Myocarditis, Focal and Diffuse Myocardial Fibrosis, andÂMyocardial Dysfunction. Journal of the American College of Cardiology, 2016, 67, 2364-2374. | 2.8 | 139 |
| 121 | AIP mutations in young patients with acromegaly and the Tampico Giant: the Mexican experience. Endocrine, 2016, 53, 402-411. | 2.3 | 20 |
| 122 | Gigantism: X-linked acrogigantism and GPR101 mutations. Growth Hormone and IGF Research, 2016, 30-31, 64-69. | 1.1 | 20 |
| 123 | Signaling network map of the aryl hydrocarbon receptor. Journal of Cell Communication and Signaling, 2016, 10, 341-346. | 3.4 | 7 |
| 124 | Characterisation of myocardial structure and function in adult-onset growth hormone deficiency using cardiac magnetic resonance. Endocrine, 2016, 54, 778-787. | 2.3 | 15 |
| 125 | Germline or somatic GPR101 duplication leads to X-linked acrogigantism: a clinico-pathological and genetic study. Acta Neuropathologica Communications, 2016, 4, 56. | 5.2 | 110 |
| 126 | Rapid Proteasomal Degradation of Mutant Proteins Is the Primary Mechanism Leading to Tumorigenesis in Patients With Missense <i>AIP</i> Mutations. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 3144-3154. | 3.6 | 47 |

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| 127 | Novel Genetic Causes of Pituitary Adenomas. Clinical Cancer Research, 2016, 22, 5030-5042. | 7.0 | 107 |
| 128 | cAMP-specific PDE4 phosphodiesterases and AIP in the pathogenesis of pituitary tumors. Endocrine-Related Cancer, 2016, 23, 419-431. | 3.1 | 29 |
| 129 | Somatic <i>GPR101</i> Duplication Causing X-Linked Acrogigantism (XLAG)â€"Diagnosis and Management. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1927-1930. | 3.6 | 48 |
| 130 | Patient-reported outcomes of parenteral somatostatin analogue injections in 195 patients with acromegaly. European Journal of Endocrinology, 2016, 174, 355-362. | 3.7 | 56 |
| 131 | Factors predicting pasireotide responsiveness in somatotroph pituitary adenomas resistant to first-generation somatostatin analogues: an immunohistochemical study. European Journal of Endocrinology, 2016, 174, 241-250. | 3.7 | 122 |
| 132 | Histopathology and molecular characterisation of intrauterine-diagnosed congenital craniopharyngioma. Pituitary, 2016, 19, 50-56. | 2.9 | 15 |
| 133 | Can immediate postoperative random growth hormone levels predict long-term cure in patients with acromegaly?. Neurology India, 2016, 64, 252. | 0.4 | 19 |
| 134 | Treatment-resistant pediatric giant prolactinoma and multiple endocrine neoplasia type 1. International Journal of Pediatric Endocrinology (Springer), 2015, 2015, 15. | 1.6 | 17 |
| 135 | Regulation of Aryl Hydrocarbon Receptor Interacting Protein (AIP) Protein Expression by MiR-34a in Sporadic Somatotropinomas. PLoS ONE, 2015, 10, e0117107. | 2.5 | 59 |
| 136 | Studying Cat (Felis catus) Diabetes: Beware of the Acromegalic Imposter. PLoS ONE, 2015, 10, e0127794. | 2.5 | 51 |
| 137 | Additive Anti-Tumor Effects of Lovastatin and Everolimus In Vitro through Simultaneous Inhibition of Signaling Pathways. PLoS ONE, 2015, 10, e0143830. | 2.5 | 16 |
| 138 | Ghrelin. Molecular Metabolism, 2015, 4, 437-460. | 6.5 | 810 |
| 139 | 15 YEARS OF PARAGANGLIOMA: The association of pituitary adenomas and phaeochromocytomas or paragangliomas. Endocrine-Related Cancer, 2015, 22, T105-T122. | 3.1 | 59 |
| 140 | The effects of chronic candesartan treatment on cardiac and hepatic adenosine monophosphate-activated protein kinase in rats submitted to surgical stress. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2015, 16, 481-487. | 1.7 | 3 |
| 141 | Prostatic hyperplasia in acromegaly, a myth or reality: a case–control study. European Journal of Endocrinology, 2015, 172, 97-106. | 3.7 | 10 |
| 142 | GH deficiency after traumatic brain injury: improvement in quality of life with GH therapy: analysis of the KIMS database. European Journal of Endocrinology, 2015, 172, 371-381. | 3.7 | 55 |
| 143 | Clinical profile and outcome of patients with acromegaly according to the 2014 consensus guidelines: Impact of a multi-disciplinary team. Neurology India, 2015, 63, 360. | 0.4 | 16 |
| 144 | Heterogeneous Genetic Background of the Association of Pheochromocytoma/Paraganglioma and Pituitary Adenoma: Results From a Large Patient Cohort. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E531-E541. | 3.6 | 145 |

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| 145 | Safety and Efficacy of Oral Octreotide in Acromegaly: Results of a Multicenter Phase III Trial. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1699-1708. | 3.6 | 144 |
| 146 | Kallmann syndrome patient with gender dysphoria, multiple sclerosis, and thrombophilia. Endocrine, 2015, 50, 496-503. | 2.3 | 5 |
| 147 | Multi-parametric cardiovascular magnetic resonance imaging detects subclinical myocardial involvement in patients diagnosed with phaeochromocytoma. Journal of Cardiovascular Magnetic Resonance, 2015, 17, P271. | 3.3 | 0 |
| 148 | Evaluation of genotype–phenotype relationships in patients referred for endocrine assessment in suspected Pendred syndrome. European Journal of Endocrinology, 2015, 172, 217-226. | 3.7 | 15 |
| 149 | The Gene of the Ubiquitin-Specific Protease 8 Is Frequently Mutated in Adenomas Causing Cushing's Disease. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E997-E1004. | 3.6 | 163 |
| 150 | Landscape of Familial Isolated and Young-Onset Pituitary Adenomas: Prospective Diagnosis in <i>AIP</i> Mutation Carriers. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E1242-E1254. | 3.6 | 144 |
| 151 | The epidemiology of pituitary adenomas in Iceland, 1955–2012: a nationwide population-based study. European Journal of Endocrinology, 2015, 173, 655-664. | 3.7 | 255 |
| 152 | Metabolic comorbidities in Cushing's syndrome. European Journal of Endocrinology, 2015, 173, M133-M157. | 3.7 | 128 |
| 153 | An unusual case of an ACTH-secreting macroadenoma with a germline variant in the aryl hydrocarbon receptor-interacting protein (AIP) gene. Endocrinology, Diabetes and Metabolism Case Reports, 2015, 2015, 140105. | 0.5 | 9 |
| 154 | Common Genetic Variants of the Human Steroid 21-Hydroxylase Gene (CYP21A2) Are Related to Differences in Circulating Hormone Levels. PLoS ONE, 2014, 9, e107244. | 2.5 | 12 |
| 155 | The role of ghrelin in weight-regulation disorders: Implications in clinical practice. Hormones, 2014, 13, 458-75. | 1.9 | 21 |
| 156 | Combination of 13-Cis Retinoic Acid and Lovastatin: Marked Antitumor Potential In Vivo in a Pheochromocytoma Allograft Model in Female Athymic Nude Mice. Endocrinology, 2014, 155, 2377-2390. | 2.8 | 15 |
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