Sylvia L Asa

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83 29,410 152 551 h-index g-index citations papers 615 5.9 7.09 33,521 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
551	Integrated genomic characterization of papillary thyroid carcinoma. <i>Cell</i> , 2014 , 159, 676-90	56.2	1660
550	Revised American Thyroid Association guidelines for the management of medullary thyroid carcinoma. <i>Thyroid</i> , 2015 , 25, 567-610	6.2	1191
549	Nomenclature Revision for Encapsulated Follicular Variant of Papillary Thyroid Carcinoma: A Paradigm Shift to Reduce Overtreatment of Indolent Tumors. <i>JAMA Oncology</i> , 2016 , 2, 1023-9	13.4	895
548	The prevalence of pituitary adenomas: a systematic review. <i>Cancer</i> , 2004 , 101, 613-9	6.4	885
547	Induction of intestinal epithelial proliferation by glucagon-like peptide 2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1996 , 93, 7911-6	11.5	689
546	Pathogenetic mechanisms in thyroid follicular-cell neoplasia. <i>Nature Reviews Cancer</i> , 2006 , 6, 292-306	31.3	674
545	American Thyroid Association guidelines for management of patients with anaplastic thyroid cancer. <i>Thyroid</i> , 2012 , 22, 1104-39	6.2	524
544	The American Association of Endocrine Surgeons Guidelines for Definitive Management of Primary Hyperparathyroidism. <i>JAMA Surgery</i> , 2016 , 151, 959-968	5.4	514
543	Organization of the human myostatin gene and expression in healthy men and HIV-infected men with muscle wasting. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998 , 95, 14938-43	11.5	445
542	A common classification framework for neuroendocrine neoplasms: an International Agency for Research on Cancer (IARC) and World Health Organization (WHO) expert consensus proposal. <i>Modern Pathology</i> , 2018 , 31, 1770-1786	9.8	428
541	Observer variation in the diagnosis of follicular variant of papillary thyroid carcinoma. <i>American Journal of Surgical Pathology</i> , 2004 , 28, 1336-40	6.7	390
540	Pituitary lactotroph hyperplasia and chronic hyperprolactinemia in dopamine D2 receptor-deficient mice. <i>Neuron</i> , 1997 , 19, 103-13	13.9	367
539	Comprehensive Molecular Characterization of Pheochromocytoma and Paraganglioma. <i>Cancer Cell</i> , 2017 , 31, 181-193	24.3	350
538	Comprehensive Pan-Genomic Characterization of Adrenocortical Carcinoma. <i>Cancer Cell</i> , 2016 , 29, 723-	734 .3	324
537	The pathogenesis of pituitary tumours. <i>Nature Reviews Cancer</i> , 2002 , 2, 836-49	31.3	276
536	EWSR1-ATF1 fusion is a novel and consistent finding in hyalinizing clear-cell carcinoma of salivary gland. <i>Genes Chromosomes and Cancer</i> , 2011 , 50, 559-70	5	274
535	Immunohistochemical diagnosis of papillary thyroid carcinoma. <i>Modern Pathology</i> , 2001 , 14, 338-42	9.8	265

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534	Pulmonary pathology of severe acute respiratory syndrome in Toronto. <i>Modern Pathology</i> , 2005 , 18, 1-10	9.8	256
533	The cytogenesis and pathogenesis of pituitary adenomas. <i>Endocrine Reviews</i> , 1998 , 19, 798-827	27.2	251
532	Interobserver and intraobserver variation among experts in the diagnosis of thyroid follicular lesions with borderline nuclear features of papillary carcinoma. <i>American Journal of Clinical Pathology</i> , 2008 , 130, 736-44	1.9	237
531	Growth hormone-releasing hormone-producing tumors: clinical, biochemical, and morphological manifestations. <i>Endocrine Reviews</i> , 1988 , 9, 357-73	27.2	235
530	A case for hypothalamic acromegaly: a clinicopathological study of six patients with hypothalamic gangliocytomas producing growth hormone-releasing factor. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1984 , 58, 796-803	5.6	226
529	Somatic mutation of CDKN1B in small intestine neuroendocrine tumors. <i>Nature Genetics</i> , 2013 , 45, 148.	3-96 .3	219
528	Distinct multiple RET/PTC gene rearrangements in multifocal papillary thyroid neoplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 4116-22	5.6	215
527	Immunomodulation by bromocriptine. <i>Immunopharmacology</i> , 1983 , 6, 231-43		213
526	Cystic lesions of the pituitary: clinicopathological features distinguishing craniopharyngioma, Rathke's cleft cyst, and arachnoid cyst. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 3972	- 82 6	190
525	The pathogenesis of pituitary tumors. Annual Review of Pathology: Mechanisms of Disease, 2009, 4, 97-1	254	185
524	Thyroid calcification and its association with thyroid carcinoma. <i>Head and Neck</i> , 2002 , 24, 651-5	4.2	174
523	RET oncogene activation in papillary thyroid carcinoma. <i>Advances in Anatomic Pathology</i> , 2001 , 8, 345-5	45.1	174
522	From pituitary adenoma to pituitary neuroendocrine tumor (PitNET): an International Pituitary Pathology Club proposal. <i>Endocrine-Related Cancer</i> , 2017 , 24, C5-C8	5.7	173
521	The demise of follicular carcinoma of the thyroid gland. <i>Thyroid</i> , 1994 , 4, 233-6	6.2	171
520	Lymphocytic hypophysitis of pregnancy resulting in hypopituitarism: a distinct clinicopathologic entity. <i>Annals of Internal Medicine</i> , 1981 , 95, 166-71	8	169
519	The spectrum and significance of primary hypophysitis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 1048-53	5.6	155
518	Analysis of ret/PTC gene rearrangements refines the fine needle aspiration diagnosis of thyroid cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 2187-90	5.6	150
517	Differential Clinicopathological Risk and Prognosis of Major Papillary Thyroid Cancer Variants. Journal of Clinical Endocrinology and Metabolism, 2016 , 101, 264-74	5.6	144

516	Warthin-like Tumorlof the Thyroid. American Journal of Surgical Pathology, 1995, 19, 810-814	6.7	142
515	The implication of somatotroph adenoma phenotype to somatostatin analog responsiveness in acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 6290-5	5.6	139
514	Myostatin and insulin-like growth factor-I and -II expression in the muscle of rats exposed to the microgravity environment of the NeuroLab space shuttle flight. <i>Journal of Endocrinology</i> , 2000 , 167, 41	7 ⁴ 278	137
513	Pituitary lactotroph adenomas develop after prolonged lactotroph hyperplasia in dopamine D2 receptor-deficient mice. <i>Endocrinology</i> , 1999 , 140, 5348-55	4.8	137
512	Gonadotropin secretion in vitro by human pituitary null cell adenomas and oncocytomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1986 , 62, 1011-9	5.6	137
511	Parathyroid hormone-like peptide in normal and neoplastic human endocrine tissues. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1990 , 71, 1112-8	5.6	136
510	Growth enhancement in suppressor of cytokine signaling 2 (SOCS-2)-deficient mice is dependent on signal transducer and activator of transcription 5b (STAT5b). <i>Molecular Endocrinology</i> , 2002 , 16, 1394-40	06	132
509	Fatal severe acute respiratory syndrome is associated with multiorgan involvement by coronavirus. Journal of Infectious Diseases, 2005, 191, 193-7	7	130
508	Hyalinizing trabecular tumor of the thyroid: a variant of papillary carcinoma proved by molecular genetics. <i>American Journal of Surgical Pathology</i> , 2000 , 24, 1622-6	6.7	129
507	Familial adenomatous polyposis-associated thyroid cancer: a clinical, pathological, and molecular genetics study. <i>American Journal of Pathology</i> , 1999 , 154, 127-35	5.8	129
506	Pathological definition and clinical significance of vascular invasion in thyroid carcinomas of follicular epithelial derivation. <i>Modern Pathology</i> , 2011 , 24, 1545-52	9.8	128
505	Rationale and evidence for sunitinib in the treatment of malignant paraganglioma/pheochromocytoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 5-9	5.6	128
504	Spindle cell oncocytomas and granular cell tumors of the pituitary are variants of pituicytoma. <i>American Journal of Surgical Pathology</i> , 2013 , 37, 1694-9	6.7	127
503	The Complementary Role of Transcription Factors in the Accurate Diagnosis of Clinically Nonfunctioning Pituitary Adenomas. <i>Endocrine Pathology</i> , 2015 , 26, 349-55	4.2	125
502	Targeted expression of a human pituitary tumor-derived isoform of FGF receptor-4 recapitulates pituitary tumorigenesis. <i>Journal of Clinical Investigation</i> , 2002 , 109, 69-78	15.9	124
501	Non-pheochromocytoma (PCC)/paraganglioma (PGL) tumors in patients with succinate dehydrogenase-related PCC-PGL syndromes: a clinicopathological and molecular analysis. <i>European Journal of Endocrinology</i> , 2014 , 170, 1-12	6.5	122
500	Cushing's disease associated with an intrasellar gangliocytoma producing corticotrophin-releasing factor. <i>Annals of Internal Medicine</i> , 1984 , 101, 789-93	8	120
499	Primary frozen section diagnosis by robotic microscopy and virtual slide telepathology: the University Health Network experience. <i>Human Pathology</i> , 2009 , 40, 1070-81	3.7	117

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498	Prognostic Impact of Novel Molecular Subtypes of Small Intestinal Neuroendocrine Tumor. <i>Clinical Cancer Research</i> , 2016 , 22, 250-8	12.9	113
497	Overexpression of cyclin D1 and underexpression of p27 predict lymph node metastases in papillary thyroid carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 1814-8	5.6	113
496	The cloning and chromosomal mapping of two novel human opioid-somatostatin-like receptor genes, GPR7 and GPR8, expressed in discrete areas of the brain. <i>Genomics</i> , 1995 , 28, 84-91	4.3	113
495	Overexpression of HMGA2 relates to reduction of the let-7 and its relationship to clinicopathological features in pituitary adenomas. <i>Modern Pathology</i> , 2009 , 22, 431-41	9.8	109
494	The influence of pituitary hormones on adjuvant arthritis. Arthritis and Rheumatism, 1984, 27, 682-8		109
493	The melanoma-associated antigen A3 mediates fibronectin-controlled cancer progression and metastasis. <i>Cancer Research</i> , 2008 , 68, 8104-12	10.1	108
492	Ovarian transforming growth factor-alpha gene expression: immunohistochemical localization to the theca-interstitial cells. <i>Endocrinology</i> , 1987 , 121, 1577-9	4.8	108
491	Biomarkers of aggressive pituitary adenomas. <i>Journal of Molecular Endocrinology</i> , 2012 , 49, R69-78	4.5	105
490	Altered expression of fibroblast growth factor receptors in human pituitary adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 1160-6	5.6	104
489	Fibroblast growth factor receptors as molecular targets in thyroid carcinoma. <i>Endocrinology</i> , 2005 , 146, 1145-53	4.8	104
488	Myostatin is a skeletal muscle target of growth hormone anabolic action. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 5490-6	5.6	102
487	Clinicopathological correlations in pituitary adenomas. <i>Brain Pathology</i> , 2012 , 22, 443-53	6	101
486	Clonality of thyroid nodules in sporadic goiter. <i>Diagnostic Molecular Pathology</i> , 1995 , 4, 113-21		101
485	Molecular basis off hurthle cell papillary thyroid carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 878-82	5.6	99
484	Essential requirement for Pax6 in control of enteroendocrine proglucagon gene transcription. <i>Molecular Endocrinology</i> , 1999 , 13, 1474-86		99
483	Application of immunohistochemistry to thyroid neoplasms. <i>Archives of Pathology and Laboratory Medicine</i> , 2008 , 132, 359-72	5	95
482	Expression of Ki-67, PTTG1, FGFR4, and SSTR 2, 3, and 5 in nonfunctioning pituitary adenomas: a high throughput TMA, immunohistochemical study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 1745-51	5.6	92
481	Clinical outcome of anaplastic thyroid carcinoma treated with radiotherapy of once- and twice-daily fractionation regimens. <i>Cancer</i> , 2006 , 107, 1786-92	6.4	91

480	Neuroendocrine function and response to stress in mice with complete disruption of glucagon-like peptide-1 receptor signaling. <i>Endocrinology</i> , 2000 , 141, 752-62	4.8	91
479	The 2004 World Health Organization classification of pituitary tumors: what is new?. <i>Acta Neuropathologica</i> , 2006 , 111, 1-7	14.3	90
478	Prevalence of activating ras mutations in morphologically characterized thyroid nodules. <i>Thyroid</i> , 1996 , 6, 409-16	6.2	90
477	Lack of prolactin receptor signaling in mice results in lactotroph proliferation and prolactinomas by dopamine-dependent and -independent mechanisms. <i>Journal of Clinical Investigation</i> , 2002 , 110, 973-9	18 1 5.9	88
476	Intratumoral lymphatics and lymph node metastases in papillary thyroid carcinoma. <i>JAMA Otolaryngology</i> , 2003 , 129, 716-9		87
475	Silent subtype 3 pituitary adenomas are not always silent and represent poorly differentiated monomorphous plurihormonal Pit-1 lineage adenomas. <i>Modern Pathology</i> , 2016 , 29, 131-42	9.8	86
474	Measures of submaximal aerobic performance evaluate and predict functional response to growth hormone (GH) treatment in GH-deficient adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 4570-7	5.6	85
473	Expression of growth factors and growth factor receptors in normal and tumorous human thyroid tissues. <i>Thyroid</i> , 1995 , 5, 67-73	6.2	85
472	Human fetal adenohypophysis. Histologic and immunocytochemical analysis. <i>Neuroendocrinology</i> , 1986 , 43, 308-16	5.6	85
47 ¹	Human fetal adenohypophysis. Electron microscopic and ultrastructural immunocytochemical analysis. <i>Neuroendocrinology</i> , 1988 , 48, 423-31	5.6	85
470	Adenohypophysial changes in mice transgenic for human growth hormone-releasing factor: a histological, immunocytochemical, and electron microscopic investigation. <i>Endocrinology</i> , 1989 , 125, 2710-8	4.8	84
469	Expression of the apoptosis-inducing Fas ligand (FasL) in human first and third trimester placenta and choriocarcinoma cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 3173-5	5.6	83
468	Clinical Safety of Renaming Encapsulated Follicular Variant of Papillary Thyroid Carcinoma: Is NIFTP Truly Benign?. <i>World Journal of Surgery</i> , 2018 , 42, 321-326	3.3	82
467	Epidermal growth factor and its receptor (EGF-R) in human pituitary adenomas: EGF-R correlates with tumor aggressiveness. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1996 , 81, 656-662	5.6	82
466	Molecular Basis of Hurthle Cell Papillary Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 878-882	5.6	82
465	The transcription activator steroidogenic factor-1 is preferentially expressed in the human pituitary gonadotroph. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1996 , 81, 2165-2170	5.6	81
464	Epidemiology and biomarker profile of pituitary adenohypophysial tumors. <i>Modern Pathology</i> , 2018 , 31, 900-909	9.8	80
463	Alpha-transforming growth factor in the bovine anterior pituitary gland: secretion by dispersed cells and immunohistochemical localization. <i>Endocrinology</i> , 1987 , 121, 1412-6	4.8	79

462	Cyclin D1 protein expression predicts metastatic behavior in thyroid papillary microcarcinomas but is not associated with gene amplification. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 1810-3	5.6	78
461	SUN-453 Absence of Crooke's Hyaline Changes May Predict Worse Outcomes in Patients with Cushing Disease. <i>Journal of the Endocrine Society</i> , 2019 , 3,	0.4	78
460	Tumor-specific downregulation and methylation of the CDH13 (H-cadherin) and CDH1 (E-cadherin) genes correlate with aggressiveness of human pituitary adenomas. <i>Modern Pathology</i> , 2007 , 20, 1269-7	9.8	74
459	Vitamin D arrests thyroid carcinoma cell growth and induces p27 dephosphorylation and accumulation through PTEN/akt-dependent and -independent pathways. <i>American Journal of Pathology</i> , 2002 , 160, 511-9	5.8	74
458	Practical pituitary pathology: what does the pathologist need to know?. <i>Archives of Pathology and Laboratory Medicine</i> , 2008 , 132, 1231-40	5	74
457	Controversies in thyroid pathology: thyroid capsule invasion and extrathyroidal extension. <i>Annals of Surgical Oncology</i> , 2010 , 17, 386-91	3.1	73
456	Oncogene profile of papillary thyroid carcinoma. <i>Surgery</i> , 1999 , 125, 46-52	3.6	73
455	Mechanisms of disease: The pathogenesis of pituitary tumors. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2006 , 2, 220-30		7 ²
454	Pituitary tumor-derived fibroblast growth factor receptor 4 isoform disrupts neural cell-adhesion molecule/N-cadherin signaling to diminish cell adhesiveness: a mechanism underlying pituitary neoplasia. <i>Molecular Endocrinology</i> , 2004 , 18, 2543-52		71
453	The Diagnosis and Clinical Significance of Paragangliomas in Unusual Locations. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	71
452	Precursor lesions of endocrine system neoplasms. <i>Pathology</i> , 2013 , 45, 316-30	1.6	70
451	Immunohistological localization of growth hormone-releasing hormone in human tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1985 , 60, 423-7	5.6	70
450	Ikaros isoforms in human pituitary tumors: distinct localization, histone acetylation, and activation of the 5' fibroblast growth factor receptor-4 promoter. <i>American Journal of Pathology</i> , 2003 , 163, 1177-	8 54 ⁸	69
449	Islet cell and extrapancreatic expression of the LIM domain homeobox gene isl-1. <i>Molecular Endocrinology</i> , 1991 , 5, 1633-41		69
448	Concurrent medullary and papillary carcinomas of thyroid with lymph node metastases. A collision phenomenon. <i>American Journal of Surgical Pathology</i> , 1996 , 20, 245-50	6.7	69
447	Completion thyroidectomy versus total thyroidectomy: is there a difference in complication rates? An analysis of 350 patients. <i>Journal of the American College of Surgeons</i> , 2007 , 205, 602-7	4.4	68
446	Controversies in papillary microcarcinoma of the thyroid. <i>Endocrine Pathology</i> , 2003 , 14, 183-91	4.2	67
445	Lipid degeneration in pheochromocytomas mimicking adrenal cortical tumors. <i>American Journal of Surgical Pathology</i> , 1987 , 11, 480-6	6.7	67

444	Hypothalamic neuronal hamartoma associated with pituitary growth hormone cell adenoma and acromegaly. <i>Acta Neuropathologica</i> , 1980 , 52, 231-4	14.3	67
443	Pituitary-specific knockout of the Carney complex gene Prkar1a leads to pituitary tumorigenesis. <i>Molecular Endocrinology</i> , 2008 , 22, 380-7		66
442	Gangliocytomas of the sellar regiona review. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 1995 , 103, 129-49	2.3	66
441	Analysis of hormone secretion by clinically nonfunctioning human pituitary adenomas using the reverse hemolytic plaque assay. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1989 , 68, 73-80	5.6	65
440	Fibroblast growth factor 2 and estrogen control the balance of histone 3 modifications targeting MAGE-A3 in pituitary neoplasia. <i>Clinical Cancer Research</i> , 2008 , 14, 1984-96	12.9	62
439	Vasoactive intestinal peptide-containing nerves in Peyer's patches. <i>Brain, Behavior, and Immunity</i> , 1987 , 1, 148-58	16.6	62
438	A growth hormone receptor mutation impairs growth hormone autofeedback signaling in pituitary tumors. <i>Cancer Research</i> , 2007 , 67, 7505-11	10.1	61
437	Pit-1 binding sites at the somatotrope-specific DNase I hypersensitive sites I, II of the human growth hormone locus control region are essential for in vivo hGH-N gene activation. <i>Journal of Biological Chemistry</i> , 1999 , 274, 35725-33	5.4	61
436	Gigantism due to pituitary mammosomatotroph hyperplasia. <i>New England Journal of Medicine</i> , 1990 , 323, 322-7	59.2	61
435	Epigenetically controlled fibroblast growth factor receptor 2 signaling imposes on the RAS/BRAF/mitogen-activated protein kinase pathway to modulate thyroid cancer progression. <i>Cancer Research</i> , 2007 , 67, 5461-70	10.1	60
434	Epigenetic silencing through DNA and histone methylation of fibroblast growth factor receptor 2 in neoplastic pituitary cells. <i>American Journal of Pathology</i> , 2007 , 170, 1618-28	5.8	60
433	The pars tuberalis of the human pituitary. A histologic, immunohistochemical, ultrastructural and immunoelectron microscopic analysis. <i>Virchows Archiv A, Pathological Anatomy and Histology</i> , 1983 , 399, 49-59		60
432	Pituitary hormones and contact sensitivity in rats. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1983 , 38, 325-30	9.3	60
431	Pancreatic endocrine tumors. <i>Modern Pathology</i> , 2011 , 24 Suppl 2, S66-77	9.8	59
430	Oncocytes, oxyphils, Hfthle, and Askanazy cells: morphological and molecular features of oncocytic thyroid nodules. <i>Endocrine Pathology</i> , 2010 , 21, 16-24	4.2	59
429	Limbic seizures alter reproductive function in the female rat. <i>Epilepsia</i> , 1999 , 40, 1370-7	6.4	59
428	An International Ki67 Reproducibility Study in Adrenal Cortical Carcinoma. <i>American Journal of Surgical Pathology</i> , 2016 , 40, 569-76	6.7	59
427	A high-throughput proteomic approach provides distinct signatures for thyroid cancer behavior. <i>Clinical Cancer Research</i> , 2011 , 17, 2385-94	12.9	58

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426	developmental activator of somatotrope gene expression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998 , 95, 10655-60	11.5	57	
425	Are activating mutations of the adrenocorticotropin receptor involved in adrenal cortical neoplasia?. <i>Life Sciences</i> , 1995 , 56, 1523-7	6.8	57	
424	Diagnosis and management of gastrointestinal neuroendocrine tumors: An evidence-based Canadian consensus. <i>Cancer Treatment Reviews</i> , 2016 , 47, 32-45	14.4	57	
423	The FGFR4-G388R polymorphism promotes mitochondrial STAT3 serine phosphorylation to facilitate pituitary growth hormone cell tumorigenesis. <i>PLoS Genetics</i> , 2011 , 7, e1002400	6	56	
422	Loss of membrane localization and aberrant nuclear E-cadherin expression correlates with invasion in pancreatic endocrine tumors. <i>American Journal of Surgical Pathology</i> , 2008 , 32, 413-9	6.7	56	
421	Utilization of ancillary studies in thyroid fine needle aspirates: a synopsis of the National Cancer Institute Thyroid Fine Needle Aspiration State of the Science Conference. <i>Diagnostic Cytopathology</i> , 2008, 36, 438-41	1.4	56	
420	Cytoplasmic expression of fibroblast growth factor receptor-4 in human pituitary adenomas: relation to tumor type, size, proliferation, and invasiveness. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 1904-11	5.6	56	
419	Distinct gene expression phenotypes of cells lacking Rb and Rb family members. <i>Cancer Research</i> , 2003 , 63, 3716-23	10.1	56	
418	Dual inhibition of RET and FGFR4 restrains medullary thyroid cancer cell growth. <i>Clinical Cancer Research</i> , 2005 , 11, 1336-41	12.9	56	
417	The predictive value of CK19 and CD99 in pancreatic endocrine tumors. <i>American Journal of Surgical Pathology</i> , 2006 , 30, 1588-94	6.7	55	
416	Severe acute respiratory syndrome-associated coronavirus in lung tissue. <i>Emerging Infectious Diseases</i> , 2004 , 10, 20-4	10.2	55	
415	Evidence for growth hormone (GH) autoregulation in pituitary somatotrophs in GH antagonist-transgenic mice and GH receptor-deficient mice. <i>American Journal of Pathology</i> , 2000 , 156, 1009-15	5.8	55	
414	Primary thyroid thymoma: a distinct clinicopathologic entity. <i>Human Pathology</i> , 1988 , 19, 1463-7	3.7	55	
413	CEACAM1 impedes thyroid cancer growth but promotes invasiveness: a putative mechanism for early metastases. <i>Oncogene</i> , 2007 , 26, 2747-58	9.2	54	
412	The MEN-1 gene is rarely down-regulated in pituitary adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 3210-2	5.6	53	
411	Basic Fibroblast Growth Factor Expression by Two Prolactin and Thyrotropin-Producing Pituitary Adenomas. <i>Endocrine Pathology</i> , 1995 , 6, 125-134	4.2	53	
410	Papillary thyroid carcinoma: an overview. Archives of Pathology and Laboratory Medicine, 2006, 130, 1057	5 62	53	
409	Vitamin D3 administration induces nuclear p27 accumulation, restores differentiation, and reduces tumor burden in a mouse model of metastatic follicular thyroid cancer. <i>Endocrinology</i> , 2004 , 145, 5840-66	4.8	52	

408	Underexpression of p27/Kip in thyroid papillary microcarcinomas with gross metastatic disease. <i>JAMA Otolaryngology</i> , 2002 , 128, 253-7		52
407	Prognostic features in tall cell papillary carcinoma and insular thyroid carcinoma. <i>Laryngoscope</i> , 1997 , 107, 254-9	3.6	51
406	The endogenous fibroblast growth factor-2 antisense gene product regulates pituitary cell growth and hormone production. <i>Molecular Endocrinology</i> , 2001 , 15, 589-99		50
405	Transforming growth factor-alpha in normal and neoplastic human endocrine tissues. <i>Human Pathology</i> , 1992 , 23, 1360-5	3.7	50
404	Clinical features of silent corticotroph adenomas. <i>Acta Neurochirurgica</i> , 2012 , 154, 1493-8	3	49
403	Peptide-activated double-negative T cells can prevent autoimmune type-1 diabetes development. <i>European Journal of Immunology</i> , 2007 , 37, 2234-41	6.1	49
402	The role of immunohistochemical markers in the diagnosis of follicular-patterned lesions of the thyroid. <i>Endocrine Pathology</i> , 2005 , 16, 295-309	4.2	49
401	Intrasellar gangliocytoma containing gastrin and growth hormone-releasing hormone associated with a growth hormone-secreting pituitary adenoma. <i>Clinical Endocrinology</i> , 1989 , 30, 213-24	3.4	49
400	Human fetal adenohypophysis: morphologic and functional analysis in vitro. <i>Neuroendocrinology</i> , 1991 , 53, 562-72	5.6	49
399	Postnatal ablation of POMC neurons induces an obese phenotype characterized by decreased food intake and enhanced anxiety-like behavior. <i>Molecular Endocrinology</i> , 2013 , 27, 1091-102		48
398	Carney complex with adrenal cortical carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, E202-6	5.6	48
397	Somatotroph hyperplasia without pituitary adenoma associated with a long standing growth hormone-releasing hormone-producing bronchial carcinoid. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1994 , 78, 555-560	5.6	48
396	Biomarkers of parathyroid carcinoma. <i>Endocrine Pathology</i> , 2012 , 23, 221-31	4.2	47
395	Correlation of biochemical parameters with single parathyroid adenoma weight and volume. <i>Head and Neck</i> , 2002 , 24, 1000-3	4.2	47
394	Isolation of a murine homologue of the Drosophila neuralized gene, a gene required for axonemal integrity in spermatozoa and terminal maturation of the mammary gland. <i>Molecular and Cellular Biology</i> , 2001 , 21, 7481-94	4.8	47
393	Management considerations in Hithle cell carcinoma. <i>Surgery</i> , 1995 , 118, 711-4; discussion 714-5	3.6	46
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391	The MEN-1 Gene Is Rarely Down-Regulated in Pituitary Adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 3210-3212	5.6	46

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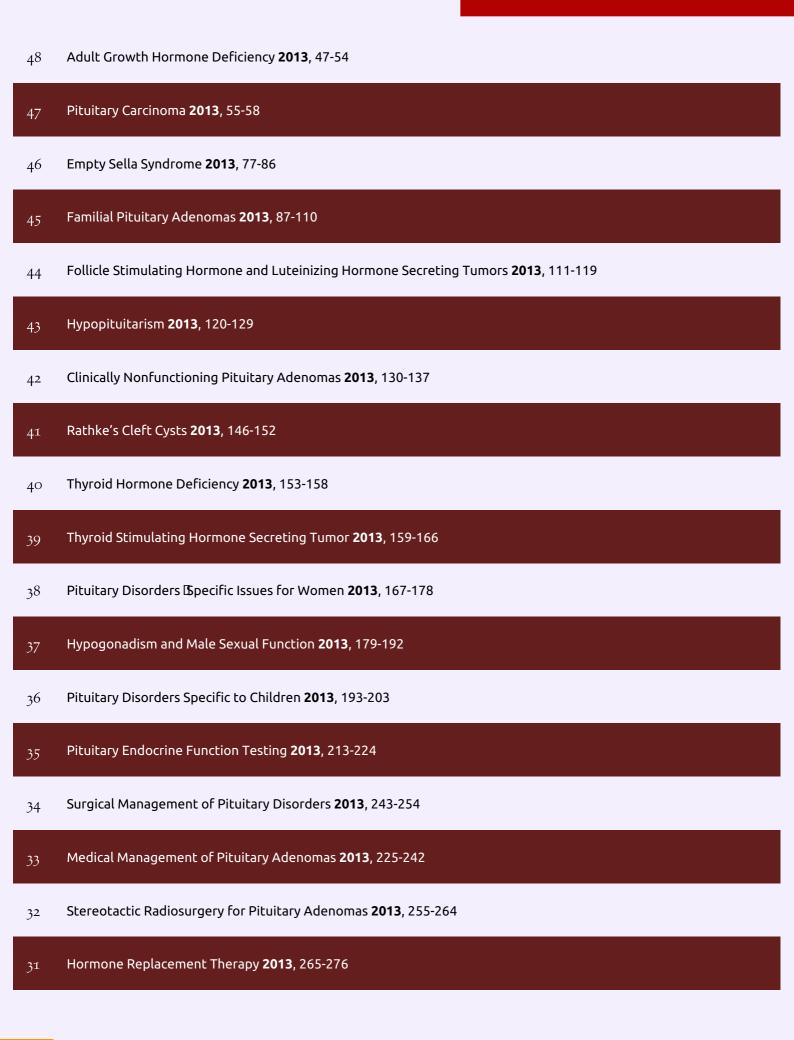
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