

List of all peer-reviewed publications by C. Christofer Juhlin indexed in PubMed up until August 12th 2022 (n=140)

List of accepted/published peer reviewed publications in reverse chronological order

Works included in the applicant's dissertation are marked with (*)

1: Yu K, Ebbelhøj AL, Obeid H, Vaidya A, Else T, Wachtel H, Main AM, Søndergaard E, Christensen LL, **Juhlin CC**, Calissendorff J, Cohen DL, Bennett B, Andersen MS, Larsson C, Almeida MQ, Fishbein L, Boorjian SA, Young WF, Bancos I. Presentation, Management, and Outcomes of Urinary Bladder Paraganglioma: Results from a Multi-center Study. *J Clin Endocrinol Metab.* 2022 Jul 26;dgac427. doi: 10.1210/clinem/dgac427. Epub ahead of print. PMID: 35882219.

2: Liu Y, Helgadottir HT, Kharaziha P, Choi J, López-Giráldez F, Mane SM, Höiom V, **Juhlin CC**, Larsson C, Bajalica-Lagercrantz S. Whole-Exome Sequencing of Germline Variants in Non-BRCA Families with Hereditary Breast Cancer. *Biomedicines.* 2022 Apr 26;10(5):1004. doi: 10.3390/biomedicines10051004. PMID: 35625741; PMCID: PMC9138793.

3: **Juhlin CC**, Zedenius J, Höög A. Metastatic Neuroendocrine Neoplasms of Unknown Primary: Clues from Pathology Workup. *Cancers (Basel).* 2022 Apr 28;14(9):2210. doi: 10.3390/cancers14092210. PMID: 35565339; PMCID: PMC9100271.

4: Xing X, Mu N, Yuan X, Wang N, **Juhlin CC**, Strååt K, Larsson C, Neo SY, Xu D. Downregulation and Hypermethylation of GABPB1 Is Associated with Aggressive Thyroid Cancer Features. *Cancers (Basel).* 2022 Mar 8;14(6):1385. doi: 10.3390/cancers14061385. PMID: 35326537; PMCID: PMC8946831.

5: Hellgren LS, Stenman A, Paulsson JO, Höög A, Larsson C, Zedenius J, **Juhlin CC**. Prognostic Utility of the Ki-67 Labeling Index in Follicular Thyroid Tumors: a 20-Year Experience from a Tertiary Thyroid Center. *Endocr Pathol.* 2022 Jun;33(2):231-242. doi: 10.1007/s12022-022-09714-4. Epub 2022 Mar 19. PMID: 35305239; PMCID: PMC9135869.

6: Mete O, Erickson LA, **Juhlin CC**, de Krijger RR, Sasano H, Volante M, Papotti MG. Overview of the 2022 WHO Classification of Adrenal Cortical Tumors. *Endocr Pathol.* 2022 Mar;33(1):155-196. doi: 10.1007/s12022-022-09710-8. Epub 2022 Mar 14. PMID: 35288842; PMCID: PMC8920443.

7: Baloch ZW, Asa SL, Barletta JA, Ghossein RA, **Juhlin CC**, Jung CK, LiVolsi VA, Papotti MG, Sobrinho-Simões M, Tallini G, Mete O. Overview of the 2022 WHO Classification of Thyroid Neoplasms. *Endocr Pathol.* 2022 Mar;33(1):27-63. doi: 10.1007/s12022-022-09707-3. Epub 2022 Mar 14. PMID: 35288841.

8: Yuan H, Wu Y, Wang J, Qin X, Huang Y, Yan L, Fana Y, Zedenius J, **Juhlin CC**, Larsson C, Lui WO, Xu D. Synergistic effects of telomerase reverse transcriptase and regulator of telomere elongation helicase 1 on aggressiveness and outcomes in adrenocortical carcinoma. *Biomed Pharmacother.* 2022 May;149:112796. doi: 10.1016/j.biopha.2022.112796. Epub 2022 Mar 10. PMID: 35279598.

9: Calissendorff J, **Juhlin CC**, Bancos I, Falhammar H. Pheochromocytomas and Abdominal Paragangliomas: A Practical Guidance. *Cancers (Basel).* 2022 Feb 12;14(4):917. doi: 10.3390/cancers14040917. PMID: 35205664; PMCID: PMC8869962.

- 10: Erickson LA, Mete O, **Juhlin CC**, Perren A, Gill AJ. Overview of the 2022 WHO Classification of Parathyroid Tumors. *Endocr Pathol.* 2022 Mar;33(1):64-89. doi: 10.1007/s12022-022-09709-1. Epub 2022 Feb 17. PMID: 35175514.
- 11: Stenman A, Kjellman M, Zedenius J, **Juhlin CC**. Synchronous lateral lymph node metastases from papillary and follicular thyroid carcinoma: case report and review of the literature. *Thyroid Res.* 2022 Feb 4;15(1):1. doi: 10.1186/s13044-022-00120-w. PMID: 35120551; PMCID: PMC8815265.
- 12: Steen S, Hysek M, Zedenius J, Falhammar H, **Juhlin CC**. Cyto-morphological features of parathyroid lesions: Fine-needle aspiration cytology series from an endocrine tumor referral center. *Diagn Cytopathol.* 2022 Feb;50(2):75-83. doi: 10.1002/dc.24923. Epub 2021 Dec 27. PMID: 34962106.
- 13: Stenman A, Yang M, Paulsson JO, Zedenius J, Paulsson K, **Juhlin CC**. Pan-Genomic Sequencing Reveals Actionable CDKN2A/2B Deletions and Kataegis in Anaplastic Thyroid Carcinoma. *Cancers (Basel).* 2021 Dec 17;13(24):6340. doi: 10.3390/cancers13246340. PMID: 34944959; PMCID: PMC8699293.
- 14: Gao J, Shi H, **Juhlin CC**, Larsson C, Lui WO. Merkel cell polyomavirus T-antigens regulate DICER1 mRNA stability and translation through HSC70. *iScience.* 2021 Oct 14;24(11):103264. doi: 10.1016/j.isci.2021.103264. PMID: 34761184; PMCID: PMC8567380.
- 15: Paulsson JO, Zedenius J, **Juhlin CC**. TERT Promoter Mutated Follicular Thyroid Carcinomas Exhibit a Distinct microRNA Expressional Profile with Potential Implications for Tumor Progression. *Endocr Pathol.* 2021 Dec;32(4):513-516. doi: 10.1007/s12022-021-09695-w. Epub 2021 Oct 21. PMID: 34676499; PMCID: PMC8608760.
- 16: **Juhlin CC**. Second-Generation Neuroendocrine Immunohistochemical Markers: Reflections from Clinical Implementation. *Biology (Basel).* 2021 Sep 5;10(9):874. doi: 10.3390/biology10090874. PMID: 34571751; PMCID: PMC8467755.
- 17: Bedoya-Reina OC, Li W, Arceo M, Plescher M, Bullova P, Pui H, Kaucka M, Kharchenko P, Martinsson T, Holmberg J, Adameyko I, Deng Q, Larsson C, **Juhlin CC**, Kogner P, Schlisio S. Single-nuclei transcriptomes from human adrenal gland reveal distinct cellular identities of low and high-risk neuroblastoma tumors. *Nat Commun.* 2021 Sep 7;12(1):5309. doi: 10.1038/s41467-021-24870-7. PMID: 34493726; PMCID: PMC8423786.
- 18: Calissendorff J, **Juhlin CC**, Sundin A, Bancos I, Falhammar H. Adrenal myelolipomas. *Lancet Diabetes Endocrinol.* 2021 Nov;9(11):767-775. doi: 10.1016/S2213-8587(21)00178-9. Epub 2021 Aug 24. PMID: 34450092; PMCID: PMC8851410.
- 19: **Juhlin CC**, Zedenius J. Parathyroid Adenoma With Respiratory-Like Epithelium: Case Report of a Potential Mimic With Unknown Etiology. *Front Endocrinol (Lausanne).* 2021 Aug 4;12:724766. doi: 10.3389/fendo.2021.724766. PMID: 34421830; PMCID: PMC8371401.
- 20: Johansson K, Stenman A, Paulsson JO, Wang N, Ihre-Lundgren C, Zedenius J, **Juhlin CC**. Development of metastatic poorly differentiated thyroid cancer from a sub-centimeter papillary thyroid carcinoma in a young patient with a germline MET mutation - association or random chance? *Thyroid Res.* 2021 Aug 14;14(1):19.

doi: 10.1186/s13044-021-00110-4. PMID: 34389035; PMCID: PMC8364030.

21: Nilsson JN, Siikanen J, Hedman C, **Juhlin CC**, Ihre Lundgren C. Pre-Therapeutic Measurements of Iodine Avidity in Papillary and Poorly Differentiated Thyroid Cancer Reveal Associations with Thyroglobulin Expression, Histological Variants and Ki-67 Index. *Cancers (Basel)*. 2021 Jul 20;13(14):3627. doi: 10.3390/cancers13143627. PMID: 34298840; PMCID: PMC8307105.

22: Paulsson JO, Rafati N, DiLorenzo S, Chen Y, Haglund F, Zedenius J, **Juhlin CC**. Whole-genome Sequencing of Follicular Thyroid Carcinomas Reveal Recurrent Mutations in MicroRNA Processing Subunit DGCR8. *J Clin Endocrinol Metab*. 2021 Oct 21;106(11):3265-3282. doi: 10.1210/clinem/dgab471. PMID: 34171097; PMCID: PMC8530729.

23: Hellgren LS, Olsson A, Kaufeldt A, Paulsson JO, Hysek M, Stenman A, Zedenius J, Larsson C, Höög A, **Juhlin CC**. Nuclear-specific accumulation of telomerase reverse transcriptase (TERT) mRNA in TERT promoter mutated follicular thyroid tumours visualised by in situ hybridisation: a possible clinical screening tool? *J Clin Pathol*. 2021 May 19:jclinpath-2021-207631. doi: 10.1136/jclinpath-2021-207631. Epub ahead of print. PMID: 34011619.

24: **Juhlin CC**, Stenman A, Zedenius J. Macrofollicular variant follicular thyroid tumors are DICER1 mutated and exhibit distinct histological features. *Histopathology*. 2021 Oct;79(4):661-666. doi: 10.1111/his.14416. Epub 2021 Aug 3. PMID: 34008223.

25: **Juhlin CC**, Nilsson IL, Falhammar H, Zedenius J. Institutional characterisation of water clear cell parathyroid adenoma: a rare entity often unrecognised by TC-99m-sestamibi scintigraphy. *Pathology*. 2021 Dec;53(7):852-859. doi: 10.1016/j.pathol.2021.02.011. Epub 2021 May 14. PMID: 33994174.

26: Calissendorff J, Bjellerup-Calissendorff F, Bränström R, **Juhlin CC**, Falhammar H. Characteristics, Treatment, Outcomes, and Survival in Neuroendocrine G1 and G2 Pancreatic Tumors: Experiences From a Single Tertiary Referral Center. *Front Endocrinol (Lausanne)*. 2021 Apr 13;12:657698. doi: 10.3389/fendo.2021.657698. PMID: 33927695; PMCID: PMC8076901.

27: Stenman A, Backman S, Johansson K, Paulsson JO, Stålberg P, Zedenius J, **Juhlin CC**. Pan-genomic characterization of high-risk pediatric papillary thyroid carcinoma. *Endocr Relat Cancer*. 2021 Apr 29;28(5):337-351. doi: 10.1530/ERC-20-0464. PMID: 33827048; PMCID: PMC8111328.

28: Lindfors H, Ihre Lundgren C, Zedenius J, **Juhlin CC**, Shabo I. The Clinical Significance of Lymph Node Ratio and Ki-67 Expression in Papillary Thyroid Cancer. *World J Surg*. 2021 Jul;45(7):2155-2164. doi: 10.1007/s00268-021-06070-y. Epub 2021 Apr 7. PMID: 33825961; PMCID: PMC8154824.

29: **Juhlin CC**. Challenges in Paragangliomas and Pheochromocytomas: from Histology to Molecular Immunohistochemistry. *Endocr Pathol*. 2021 Jun;32(2):228-244. doi: 10.1007/s12022-021-09675-0. Epub 2021 Mar 25. PMID: 33768452; PMCID: PMC8116282.

30: Stergianos S, **Juhlin CC**, Zedenius J, Calissendorff J, Falhammar H. Metastasis to the thyroid gland: Characterization and survival of an

institutional series spanning 28 years. *Eur J Surg Oncol*. 2021 Jun;47(6):1364-1369. doi: 10.1016/j.ejso.2021.02.018. Epub 2021 Feb 19. PMID: 33642087.

31: Shi Y, Yuan J, Rraklli V, Maxymovitz E, Cipullo M, Liu M, Li S, Westerlund I, Bedoya-Reina OC, Bullova P, Rorbach J, **Juhlin CC**, Stenman A, Larsson C, Kogner P, O'Sullivan MJ, Schlisio S, Holmberg J. Aberrant splicing in neuroblastoma generates RNA-fusion transcripts and provides vulnerability to spliceosome inhibitors. *Nucleic Acids Res*. 2021 Mar 18;49(5):2509-2521. doi: 10.1093/nar/gkab054. PMID: 33555349; PMCID: PMC7969022.

32: **Juhlin CC**, Bertherat J, Giordano TJ, Hammer GD, Sasano H, Mete O. What Did We Learn from the Molecular Biology of Adrenal Cortical Neoplasia? From Histopathology to Translational Genomics. *Endocr Pathol*. 2021 Mar;32(1):102-133. doi: 10.1007/s12022-021-09667-0. Epub 2021 Feb 3. PMID: 33534120.

33: Stenman A, Koman A, Ihre-Lundgren C, **Juhlin CC**. Metastatic-prone telomerase reverse transcriptase (TERT) promoter and v-Raf murine sarcoma viral oncogene homolog B (BRAF) mutated tall cell variant of papillary thyroid carcinoma arising in ectopic thyroid tissue: A case report. *Medicine (Baltimore)*. 2021 Jan 15;100(2):e24237. doi: 10.1097/MD.00000000000024237. PMID: 33466206; PMCID: PMC7808519.

34: Granberg D, **Juhlin CC**, Falhammar H. Metastatic Pheochromocytomas and Abdominal Paragangliomas. *J Clin Endocrinol Metab*. 2021 Apr 23;106(5):e1937-e1952. doi: 10.1210/clinem/dgaa982. PMID: 33462603; PMCID: PMC8063253.

35: **Juhlin CC**, Erickson LA. Genomics and Epigenomics in Parathyroid Neoplasia: from Bench to Surgical Pathology Practice. *Endocr Pathol*. 2021 Mar;32(1):17-34. doi: 10.1007/s12022-020-09656-9. Epub 2020 Dec 2. PMID: 33269427; PMCID: PMC7960610.

36: Bancos I, Atkinson E, Eng C, Young WF Jr, Neumann HPH; International Pheochromocytoma and Pregnancy Study Group. Maternal and fetal outcomes in phaeochromocytoma and pregnancy: a multicentre retrospective cohort study and systematic review of literature. *Lancet Diabetes Endocrinol*. 2021 Jan;9(1):13-21. doi: 10.1016/S2213-8587(20)30363-6. Epub 2020 Nov 26. PMID: 33248478; PMCID: PMC7758862.

37: Hysek M, Jatta K, Hellgren LS, Stenman A, Larsson C, Zedenius J, **Juhlin CC**. Spatial Distribution Patterns of Clinically Relevant TERT Promoter Mutations in Follicular Thyroid Tumors of Uncertain Malignant Potential: Advantages of the Digital Droplet PCR Technique. *J Mol Diagn*. 2021 Feb;23(2):212-222. doi: 10.1016/j.jmoldx.2020.10.016. Epub 2020 Nov 14. PMID: 33197629.

38: **Juhlin CC**. Aberrant DNA repair as a potential contributor for the clonal evolution in subsets of anaplastic thyroid carcinomas arising through dedifferentiation: implications for future therapeutic algorithms? *Cancer Drug Resist*. 2020 Nov 3;3(4):992-1000. doi: 10.20517/cdr.2020.66. PMID: 35582231; PMCID: PMC8992567.

39: Nicolson NG, Paulsson JO, **Juhlin CC**, Carling T, Korah R. Transcription Factor Profiling Identifies Spatially Heterogenous Mediators of Follicular Thyroid Cancer Invasion. *Endocr Pathol*. 2020 Dec;31(4):367-376. doi:

10.1007/s12022-020-09651-0. Epub 2020 Oct 16. PMID: 33063251; PMCID: PMC7666283.

40: **Juhlin CC**, Falhammar H, Kjellman M, Åhlén J, Welin S, Calissendorff J. Highly proliferative anal neuroendocrine carcinoma: molecular and clinical features of a rare, recurrent case in complete remission. *BMC Gastroenterol.* 2020 Aug 27;20(1):290. doi: 10.1186/s12876-020-01433-6. PMID: 32854635; PMCID: PMC7457256.

41: **Juhlin CC**, Zedenius J, Höög A. Clinical Routine Application of the Second-generation Neuroendocrine Markers ISL1, INSM1, and Secretagogin in Neuroendocrine Neoplasia: Staining Outcomes and Potential Clues for Determining Tumor Origin. *Endocr Pathol.* 2020 Dec;31(4):401-410. doi: 10.1007/s12022-020-09645-y. Epub 2020 Aug 19. PMID: 32813226; PMCID: PMC7665972.

42: Xing X, Mu N, Yuan X, Wang N, **Juhlin CC**, Strååt K, Larsson C, Xu D. PLEKHS1 Over-Expression is Associated with Metastases and Poor Outcomes in Papillary Thyroid Carcinoma. *Cancers (Basel).* 2020 Jul 31;12(8):2133. doi: 10.3390/cancers12082133. PMID: 32752127; PMCID: PMC7465481.

43: Hellgren LS, Hysek M, Jatta K, Zedenius J, **Juhlin CC**. Macrofollicular Variant of Follicular Thyroid Carcinoma (MV-FTC) with a Somatic DICER1 Gene Mutation: Case Report and Review of the Literature. *Head Neck Pathol.* 2021 Jun;15(2):668-675. doi: 10.1007/s12105-020-01208-1. Epub 2020 Jul 25. PMID: 32712880; PMCID: PMC8134796.

44: Zala A, Berhane T, **Juhlin CC**, Calissendorff J, Falhammar H, Riedel Thyroiditis. *J Clin Endocrinol Metab.* 2020 Sep 1;105(9):dgaa468. doi: 10.1210/clinem/dgaa468. PMID: 32687163.

45: Brown TC, Nicolson NG, Man J, Gibson CE, Stenman A, **Juhlin CC**, Korah R, Carling T. Recurrent Amplification of the Osmotic Stress Transcription Factor NFAT5 in Adrenocortical Carcinoma. *J Endocr Soc.* 2020 May 25;4(7):bvaa060. doi: 10.1210/jendso/bvaa060. PMID: 32587934; PMCID: PMC7304660.

46: **Juhlin CC**, Asa SL, Jatta K, Naserhojati Rodsari H, Shabo I, Haglund F, Delahunt B, Samaratunga H, Egevad L, Höög A, Zedenius J. Perithyroidal Salivary Gland Acinic Cell Carcinoma: Morphological and Molecular Attributes of a Unique Lesion. *Head Neck Pathol.* 2021 Jun;15(2):628-637. doi: 10.1007/s12105-020-01187-3. Epub 2020 Jun 9. PMID: 32519264; PMCID: PMC8134583.

47: **Juhlin CC**, Zedenius J, Haglund F. Metastatic malignant melanoma with neuroendocrine differentiation: a case report and review of the literature. *J Med Case Rep.* 2020 Mar 31;14(1):44. doi: 10.1186/s13256-020-02367-z. PMID: 32234068; PMCID: PMC7110723.

48: **Juhlin CC**, Falhammar H, Zedenius J, Nilsson IL, Höög A. Lipoadenoma of the Parathyroid Gland: Characterization of an Institutional Series Spanning 28 Years. *Endocr Pathol.* 2020 Jun;31(2):156-165. doi: 10.1007/s12022-020-09616-3. PMID: 32193823; PMCID: PMC7250804.

49: Paulsson JO, Wang N, Gao J, Stenman A, Zedenius J, Mu N, Lui WO, Larsson C, **Juhlin CC**. GABPA-dependent down-regulation of DICER1 in follicular thyroid tumours. *Endocr Relat Cancer.* 2020 May;27(5):295-308. doi: 10.1530/ERC-19-0446. PMID: 32163919; PMCID: PMC7159166.

- 50: **Juhlin CC**, Skoglund S, Juntti-Berggren L, Karlberg M, Calissendorff J. Non-functioning neuroendocrine pancreatic tumors transforming to malignant insulinomas - four cases and review of the literature. *Neuro Endocrinol Lett*. 2019 Nov;40(4):175-183. PMID: 32087093.
- 51: Stenman A, Hellgren LS, Jatta K, Hysek M, Zemmler M, Altena R, Nilsson IL, Bränström R, Zedenius J, **Juhlin CC**. Metastatic Anaplastic Thyroid Carcinoma in Complete Remission: Morphological, Molecular, and Clinical Work-Up of a Rare Case. *Endocr Pathol*. 2020 Mar;31(1):77-83. doi: 10.1007/s12022-020-09606-5. PMID: 32016808.
- 52: Hysek M, Jatta K, Stenman A, Darai-Ramqvist E, Zedenius J, Höög A, **Juhlin CC**. Signet ring cell variant of follicular thyroid carcinoma: Report of two cases with focus on morphological, expressional and genetic characteristics. *Diagn Pathol*. 2019 Nov 7;14(1):127. doi: 10.1186/s13000-019-0904-3. PMID: 31699114; PMCID: PMC6839064.
- 53: Stenman A, Shabo I, Ramström A, Zedenius J, **Juhlin CC**. Synchronous aldosterone- and cortisol-producing adrenocortical adenomas diagnosed using CYP11B immunohistochemistry. *SAGE Open Med Case Rep*. 2019 Oct 18;7:2050313X19883770. doi: 10.1177/2050313X19883770. PMID: 31666955; PMCID: PMC6801880.
- 54: Paulsson JO, Backman S, Wang N, Stenman A, Crona J, Thutkawkorapin J, Ghaderi M, Tham E, Stålberg P, Zedenius J, **Juhlin CC**. Whole-genome sequencing of synchronous thyroid carcinomas identifies aberrant DNA repair in thyroid cancer dedifferentiation. *J Pathol*. 2020 Feb;250(2):183-194. doi: 10.1002/path.5359. Epub 2019 Nov 29. PMID: 31621921.
- 55: Hysek M, Paulsson JO, Jatta K, Shabo I, Stenman A, Höög A, Larsson C, Zedenius J, **Juhlin CC**. Clinical Routine TERT Promoter Mutational Screening of Follicular Thyroid Tumors of Uncertain Malignant Potential (FT-UMPs): A Useful Predictor of Metastatic Disease. *Cancers (Basel)*. 2019 Sep 26;11(10):1443. doi: 10.3390/cancers11101443. PMID: 31561592; PMCID: PMC6826397.
- 56: Fotouhi O, Kjellin H, **Juhlin CC**, Pan Y, Vesterlund M, Ghaderi M, Yousef A, Andersson-Sand H, Kharaziha P, Caramuta S, Kjellman M, Zedenius J, Larsson C, Orre LM. Proteomics identifies neddylation as a potential therapy target in small intestinal neuroendocrine tumors. *Oncogene*. 2019 Oct;38(43):6881-6897. doi: 10.1038/s41388-019-0938-8. Epub 2019 Aug 12. PMID: 31406256.
- 57: Neumann HPH, Tsoy U, Bancos I, Amodru V, Walz MK, Tirosh A, Kaur RJ, McKenzie T, Qi X, Bandgar T, Petrov R, Yukina MY, Roslyakova A, van der Horst-Schrivers ANA, Berends AMA, Hoff AO, Castroneves LA, Ferrara AM, Rizzati S, Mian C, Dvorakova S, Hasse-Lazar K, Kvachenyuk A, Peczkowska M, Loli P, Erenler F, Krauss T, Almeida MQ, Liu L, Zhu F, Recasens M, Wohlk N, Corssmit EPM, Shafiqullina Z, Calissendorff J, Grozinsky-Glasberg S, Kunavisarut T, Schalin-Jääntti C, Castinetti F, Vlcek P, Beltsevich D, Egorov VI, Schiavi F, Links TP, Lechan RM, Bausch B, Young WF Jr, Eng C; International Bilateral-Pheochromocytoma-Registry Group. Comparison of Pheochromocytoma-Specific Morbidity and Mortality Among Adults With Bilateral Pheochromocytomas Undergoing Total Adrenalectomy vs Cortical-Sparing Adrenalectomy. *JAMA Netw Open*. 2019 Aug 2;2(8):e198898. doi: 10.1001/jamanetworkopen.2019.8898. PMID: 31397861; PMCID: PMC6692838.

- 58: Falhammar H, Stenman A, Calissendorff J, **Juhlin CC**. Presentation, Treatment, Histology, and Outcomes in Adrenal Medullary Hyperplasia Compared With Pheochromocytoma. *J Endocr Soc*. 2019 Jun 11;3(8):1518-1530. doi: 10.1210/js.2019-00200. PMID: 31384714; PMCID: PMC6676072.
- 59: Li S, Rodriguez J, Li W, Bullova P, Fell SM, Surova O, Westerlund I, Topcic D, Bergsland M, Stenman A, Muhr J, Nistér M, Holmberg J, **Juhlin CC**, Larsson C, von Kriegsheim A, Kaelin WG Jr, Schlisio S. EglN3 hydroxylase stabilizes BIM-EL linking VHL type 2C mutations to pheochromocytoma pathogenesis and chemotherapy resistance. *Proc Natl Acad Sci U S A*. 2019 Aug 20;116(34):16997-17006. doi: 10.1073/pnas.1900748116. Epub 2019 Aug 2. PMID: 31375625; PMCID: PMC6708352.
- 60: Fotouhi O, Ghaderi M, Wang N, Zedenius J, Kjellman M, Xu D, **Juhlin CC**, Larsson C. Telomerase activation in small intestinal neuroendocrine tumours is associated with aberrant TERT promoter methylation, but not hot-spot mutations. *Epigenetics*. 2019 Dec;14(12):1224-1233. doi: 10.1080/15592294.2019.1634987. Epub 2019 Jul 19. PMID: 31322481; PMCID: PMC6791720.
- 61: Stenman A, Zedenius J, **Juhlin CC**. Retrospective application of the pathologic tumor-node-metastasis classification system for pheochromocytoma and abdominal paraganglioma in a well characterized cohort with long-term follow-up. *Surgery*. 2019 Nov;166(5):901-906. doi: 10.1016/j.surg.2019.04.030. Epub 2019 Jun 22. PMID: 31239074.
- 62: **Juhlin CC**, Stenman A, Zedenius J. Incidensökning av endokrina tumörer - Kraftig ökning av diagnostiserade tumörer i sköldkörtel, bisköldkörtel och binjure i stockholm mellan 1992 och 2017 [Endocrine tumours in Stockholm - increasing general incidence]. *Lakartidningen*. 2019 Mar 12;116:FHM3. Swedish. PMID: 31192414.
- 63: Kumar S, Xie H, Shi H, Gao J, **Juhlin CC**, Björnhagen V, Höög A, Lee L, Larsson C, Lui WO. Merkel cell polyomavirus oncoproteins induce microRNAs that suppress multiple autophagy genes. *Int J Cancer*. 2020 Mar 15;146(6):1652-1666. doi: 10.1002/ijc.32503. Epub 2019 Jun 20. PMID: 31180579; PMCID: PMC7003823.
- 64: Stenman A, Hysek M, Jatta K, Bränström R, Darai-Ramqvist E, Paulsson JO, Wang N, Larsson C, Zedenius J, **Juhlin CC**. TERT Promoter Mutation Spatial Heterogeneity in a Metastatic Follicular Thyroid Carcinoma: Implications for Clinical Work-Up. *Endocr Pathol*. 2019 Sep;30(3):246-248. doi: 10.1007/s12022-019-09580-7. PMID: 31154561.
- 65: **Juhlin CC**. A Clinical Overview of Telomerase-Associated Aberrancies in Follicular Thyroid Tumors as Diagnostic and Prognostic Markers: Tert Alert! *Scand J Surg*. 2020 Sep;109(3):187-192. doi: 10.1177/1457496919850434. Epub 2019 May 26. PMID: 31131695.
- 66: Brown TC, Nicolson NG, Stenman A, **Juhlin CC**, Gibson CE, Callender GG, Korah R, Carling T. Insulin-Like Growth Factor and SLC12A7 Dysregulation: A Novel Signaling Hallmark of Non-Functional Adrenocortical Carcinoma. *J Am Coll Surg*. 2019 Sep;229(3):305-315. doi: 10.1016/j.jamcollsurg.2019.04.018. Epub 2019 Apr 26. PMID: 31034883.
- 67: **Juhlin CC**, Höög A. Clear Cell Variant of Papillary Thyroid Carcinoma With Associated Anaplastic Thyroid Carcinoma: Description of an Extraordinary Case. *Int J Surg Pathol*. 2019 Sep;27(6):658-663. doi: 10.1177/1066896919837678. Epub

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