

# Marc P Pusztaszeri

## List of Publications by Year in descending order

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Version: 2024-02-01

88  
papers

3,046  
citations

186209

28  
h-index

175177

52  
g-index

90  
all docs

90  
docs citations

90  
times ranked

3988  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Thyroidectomy for Graves' Disease Predicts Postoperative Neck Hematoma and Hypocalcemia: A North American cohort study. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2022, 131, 341-351.   | 0.6 | 5         |
| 2  | The American Thyroid Association (ATA) integrates molecular testing into its framework for managing patients with anaplastic thyroid carcinoma (ATC): Update on the 2021 ATA ATC guidelines. <i>Cancer Cytopathology</i> , 2022, 130, 174-180.           | 1.4 | 11        |
| 3  | Serum 25-hydroxyvitamin D level is unreliable as a risk factor and prognostic marker in papillary thyroid cancer. <i>Annals of Translational Medicine</i> , 2022, 10, 193-193.   | 0.7 | 3         |
| 4  | Mutational status may supersede tumor size in predicting the presence of aggressive pathologic features in well differentiated thyroid cancer. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2022, 51, 9.                                   | 0.9 | 11        |
| 5  | Molecular immunoimaging improves tumor detection in head and neck cancer. <i>FASEB Journal</i> , 2022, 36, e22092.   | 0.2 | 0         |
| 6  | Application of the Milan system for reporting salivary gland cytopathology using cell blocks. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2022, 481, 575-583.  | 1.4 | 5         |
| 7  | Fever of unknown origin as the major manifestation of subacute thyroiditis. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2021, 2021, .   | 0.2 | 1         |
| 8  | Molecular testing for cytologically suspicious and malignant (Bethesda V and VI) thyroid nodules to optimize the extent of surgical intervention: a retrospective chart review. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2021, 50, 29. | 0.9 | 11        |
| 9  | Immunocytochemistry for diagnostic cytopathology—A practical guide. <i>Cytopathology</i> , 2021, 32, 562-587.  | 0.4 | 4         |
| 10 | <i>BRAF</i> V600E mutation is associated with aggressive features in papillary thyroid carcinomas $\geq 1.5$ cm. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2021, 50, 63.  | 0.9 | 16        |
| 11 | Macrofollicular Variant of Follicular Thyroid Carcinoma: A Rare Underappreciated Pitfall in the Diagnosis of Thyroid Carcinoma. <i>Thyroid</i> , 2020, 30, 72-80.  | 2.4 | 22        |
| 12 | Do we need PD-L1 as a biomarker for thyroid cytologic and histologic specimens?. <i>Cancer Cytopathology</i> , 2020, 128, 160-165.   | 1.4 | 2         |
| 13 | Active surveillance for low-risk small papillary thyroid cancer in North American countries: past, present and future (bridging the gap between North American and Asian practices). <i>Gland Surgery</i> , 2020, 9, 1685-1697.                          | 0.5 | 7         |
| 14 | Are Bethesda III Thyroid Nodules More Aggressive than Bethesda IV Thyroid Nodules When Found to Be Malignant?. <i>Cancers</i> , 2020, 12, 2563.  | 1.7 | 3         |
| 15 | The Role of the ThyroSeq v3 Molecular Test in the Surgical Management of Thyroid Nodules in the Canadian Public Health Care Setting. <i>Thyroid</i> , 2020, 30, 1280-1287.   | 2.4 | 40        |
| 16 | Cytologic grading of primary malignant salivary gland tumors: A blinded review by an international panel. <i>Cancer Cytopathology</i> , 2020, 128, 392-402.  | 1.4 | 24        |
| 17 | Metastatic adenoid cystic carcinoma with high-grade transformation (dedifferentiation) in pleural effusion and neck lymph node: A diagnostic challenge on cytology?. <i>Diagnostic Cytopathology</i> , 2020, 48, 679-683.                                | 0.5 | 9         |
| 18 | DGCR8 microprocessor defect characterizes familial multinodular goiter with schwannomatosis. <i>Journal of Clinical Investigation</i> , 2020, 130, 1479-1490.  | 3.9 | 31        |

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|----|--|-----|-----------|
| 19 | RARE-22. GERMLINE PATHOGENIC VARIANT c.1552G>A;p.E518K IN DGCR8 CONFERS SUSCEPTIBILITY FOR SCHWANNOMATOSIS AND THYROID TUMORS. <i>Neuro-Oncology</i> , 2020, 22, iii447-iii447.  | 0.6 | 0         |
| 20 | Molecular mutations as a possible factor for determining extent of thyroid surgery. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2019, 48, 51.   | 0.9 | 39        |
| 21 | The impact of non-invasive follicular thyroid neoplasm with papillary-like nuclear features (NIFTP) on the diagnosis of thyroid nodules. <i>Gland Surgery</i> , 2019, 8, S86-S97.  | 0.5 | 21        |
| 22 | Validation of molecular biomarkers for preoperative diagnostics of human papillary thyroid carcinoma in fine needle aspirates. <i>Gland Surgery</i> , 2019, 8, S62-S76.  | 0.5 | 9         |
| 23 | Introduction to the Second Edition of the Bethesda System for Reporting Thyroid Cytopathology. , 2019, , 59-68.  |     | 0         |
| 24 | H2O2 Metabolism in Normal Thyroid Cells and in Thyroid Tumorigenesis: Focus on NADPH Oxidases. <i>Antioxidants</i> , 2019, 8, 126.   | 2.2 | 45        |
| 25 | Thyroid Rosai-Dorfman disease with infiltration of IgG4-bearing plasma cells associated with multiple small pulmonary cysts. <i>BMC Pulmonary Medicine</i> , 2019, 19, 83.   | 0.8 | 10        |
| 26 | Application of the Milan System for Reporting Submandibular Gland Cytopathology: An international, multi-institutional study. <i>Cancer Cytopathology</i> , 2019, 127, 306-315.  | 1.4 | 45        |
| 27 | Salivary Gland Fine Needle Aspiration and Introduction of the Milan Reporting System. <i>Advances in Anatomic Pathology</i> , 2019, 26, 84-92.   | 2.4 | 48        |
| 28 | The Milan System for Reporting Salivary Gland Cytopathology (MSRSGC): an ASC-IAC-sponsored system for reporting salivary gland fine-needle aspiration. <i>Journal of the American Society of Cytopathology</i> , 2018, 7, 111-118. | 0.2 | 63        |
| 29 | MRI with DWI for the Detection of Posttreatment Head and Neck Squamous Cell Carcinoma: Why Morphologic MRI Criteria Matter. <i>American Journal of Neuroradiology</i> , 2018, 39, 748-755.   | 1.2 | 34        |
| 30 | Non-Neoplastic. , 2018, , 21-41.   |     | 17        |
| 31 | Neoplasm. , 2018, , 55-83.   |     | 8         |
| 32 | Ancillary Studies for Salivary Gland Cytology. , 2018, , 139-155.  |     | 3         |
| 33 | Noninvasive Follicular Thyroid Neoplasm With Papillary-Like Nuclear Features With Focal Spindle Cell Metaplasia. <i>International Journal of Surgical Pathology</i> , 2018, 26, 261-265.   | 0.4 | 5         |
| 34 | Application of the Milan system for reporting risk stratification in salivary gland cytopathology. <i>Cancer Cytopathology</i> , 2018, 126, 69-70.   | 1.4 | 38        |
| 35 | Local recurrence of squamous cell carcinoma of the head and neck after radio(chemo)therapy: Diagnostic performance of FDG-PET/MRI with diffusion-weighted sequences. <i>European Radiology</i> , 2018, 28, 651-663.                | 2.3 | 56        |
| 36 | The Milan System for Reporting Salivary Gland Cytopathology (MSRSGC): An ASC-IAC-Sponsored System for Reporting Salivary Gland Fine-Needle Aspiration. <i>Acta Cytologica</i> , 2018, 62, 157-165.                                 | 0.7 | 10        |

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|----|--|-----|-----------|
| 37 | Oncocytic Adrenocortical Neoplasm with Concomitant Papillary Thyroid Cancer. <i>Frontiers in Endocrinology</i> , 2018, 8, 384.   | 1.5 | 7         |
| 38 | Identification of Differential Transcriptional Patterns in Primary and Secondary Hyperparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2189-2198.  | 1.8 | 17        |
| 39 | Update on the cytologic features of papillary thyroid carcinoma variants. <i>Diagnostic Cytopathology</i> , 2017, 45, 714-730.   | 0.5 | 43        |
| 40 | Triage of the indeterminate thyroid aspirate: What are the options for the practicing cytopathologist?. <i>Cancer Cytopathology</i> , 2017, 125, 477-485.  | 1.4 | 23        |
| 41 | Columnar cell variant of papillary thyroid carcinoma: Cytomorphological characteristics of 11 cases with histological correlation and literature review. <i>Cancer Cytopathology</i> , 2017, 125, 389-397.   | 1.4 | 32        |
| 42 | FNA biopsy of secondary nonlymphomatous malignancies in salivary glands: A multi-institutional study of 184 cases. <i>Cancer Cytopathology</i> , 2017, 125, 91-103.  | 1.4 | 28        |
| 43 | Apparent Diffusion Coefficient Histograms of Human Papillomavirus-Positive and Human Papillomavirus-Negative Head and Neck Squamous Cell Carcinoma: Assessment of Tumor Heterogeneity and Comparison with Histopathology. <i>American Journal of Neuroradiology</i> , 2017, 38, 2153-2160. | 1.2 | 60        |
| 44 | The Milan System for Reporting Salivary Gland Cytopathology: Analysis and suggestions of initial survey. <i>Cancer Cytopathology</i> , 2017, 125, 757-766.   | 1.4 | 138       |
| 45 | Why Do Parotid Pleomorphic Adenomas Recur? A Systematic Review of Pathological and Surgical Variables. <i>Frontiers in Surgery</i> , 2017, 4, 26.  | 0.6 | 42        |
| 46 | Cytology of Primary Salivary Gland-Type Tumors of the Lower Respiratory Tract: Report of 15 Cases and Review of the Literature. <i>Frontiers in Medicine</i> , 2017, 4, 43.  | 1.2 | 12        |
| 47 | Salivary gland FNA: New markers and new opportunities for improved diagnosis. <i>Cancer Cytopathology</i> , 2016, 124, 307-316.  | 1.4 | 37        |
| 48 | Birefringent crystals in thyroid fine-needle aspiration cytology. <i>Diagnostic Cytopathology</i> , 2016, 44, 814-815.   | 0.5 | 4         |
| 49 | The Bethesda System for Reporting Thyroid Cytopathology: proposed modifications and updates for the second edition from an international panel. <i>Journal of the American Society of Cytopathology</i> , 2016, 5, 245-251.  | 0.2 | 23        |
| 50 | The Bethesda System for Reporting Thyroid Cytopathology: Proposed Modifications and Updates for the Second Edition from an International Panel. <i>Acta Cytologica</i> , 2016, 60, 399-405.  | 0.7 | 110       |
| 51 | Diffusion in prostate cancer detection on a 3T scanner: How many b-values are needed?. <i>Journal of Magnetic Resonance Imaging</i> , 2016, 44, 601-609.   | 1.9 | 13        |
| 52 | Impact of reclassifying noninvasive follicular variant of papillary thyroid carcinoma on the risk of malignancy in The Bethesda System for Reporting Thyroid Cytopathology. <i>Cancer Cytopathology</i> , 2016, 124, 181-187.  | 1.4 | 266       |
| 53 | Identification of CHEK1, SLC26A4, c-KIT, TPO and TG as new biomarkers for human follicular thyroid carcinoma. <i>Oncotarget</i> , 2016, 7, 45776-45788.  | 0.8 | 22        |
| 54 | BRAF testing and thyroid FNA. <i>Cancer Cytopathology</i> , 2015, 123, 689-695.  | 1.4 | 23        |

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|----|--|-----|-----------|
| 55 | Cellular swirls and cellular swirl-like structures are not restricted to papillary thyroid carcinoma. <i>Diagnostic Cytopathology</i> , 2015, 43, 34-35.   | 0.5 | 1         |
| 56 | Fine-needle aspiration biopsy of secondary neoplasms of the thyroid gland: A multi-institutional study of 62 cases. <i>Cancer Cytopathology</i> , 2015, 123, 19-29.  | 1.4 | 73        |
| 57 | Severe pneumonia due to <i>Parachlamydia acanthamoebae</i> following intranasal inoculation: a mice model. <i>Microbes and Infection</i> , 2015, 17, 755-760.  | 1.0 | 6         |
| 58 | Thyroid FNA: International perspectives from the European Congress of Cytopathology-Can we cross the bridge of classifications?. <i>Cancer Cytopathology</i> , 2015, 123, 207-211.   | 1.4 | 17        |
| 59 | MYB Is a Helpful Diagnostic Marker for Adenoid Cystic Carcinoma in Fine-Needle Aspiration Biopsy. <i>Archives of Pathology and Laboratory Medicine</i> , 2015, 139, 157-158.   | 1.2 | 7         |
| 60 | Cytologic evaluation of cervical lymph node metastases from cancers of unknown primary origin. <i>Seminars in Diagnostic Pathology</i> , 2015, 32, 32-41.  | 1.0 | 35        |
| 61 | Update in salivary gland cytopathology: Recent molecular advances and diagnostic applications. <i>Seminars in Diagnostic Pathology</i> , 2015, 32, 264-274.  | 1.0 | 63        |
| 62 | Identification of new biomarkers for human papillary thyroid carcinoma employing NanoString analysis. <i>Oncotarget</i> , 2015, 6, 10978-10993.  | 0.8 | 24        |
| 63 | Fine-needle aspiration biopsy for the diagnosis of metastatic type B thymoma to lymph nodes: A case report. <i>Diagnostic Cytopathology</i> , 2014, 42, 683-685.   | 0.5 | 1         |
| 64 | FNAB of benign thyroid nodules with papillary hyperplasia: A cytological and histological evaluation. <i>Cancer Cytopathology</i> , 2014, 122, 666-677.  | 1.4 | 26        |
| 65 | Update on the Cytologic and Molecular Features of Medullary Thyroid Carcinoma. <i>Advances in Anatomic Pathology</i> , 2014, 21, 26-35.  | 2.4 | 86        |
| 66 | Ectopic Thyroid Tissue in the Adrenal Gland. <i>Endocrine Pathology</i> , 2014, 25, 353-355.   | 5.2 | 11        |
| 67 | Tumor-Associated Inflammatory Cells in Thyroid Carcinomas. <i>Surgical Pathology Clinics</i> , 2014, 7, 501-514.   | 0.7 | 16        |
| 68 | CD117: A novel ancillary marker for papillary thyroid carcinoma in fine-needle aspiration biopsies. <i>Cancer Cytopathology</i> , 2014, 122, 596-603.  | 1.4 | 23        |
| 69 | MYB immunostaining is a useful ancillary test for distinguishing adenoid cystic carcinoma from pleomorphic adenoma in fine-needle aspiration biopsy specimens. <i>Cancer Cytopathology</i> , 2014, 122, 257-265.                 | 1.4 | 50        |
| 70 | Follicular Variant of Papillary Thyroid Carcinoma: Distinct Biologic Behavior Based on Ultrasonographic Features. <i>Thyroid</i> , 2014, 24, 1067-1068.  | 2.4 | 5         |
| 71 | Well-Differentiated Follicular Patterned Tumors of the Thyroid With High-Grade Features Can Metastasize in the Absence of Capsular or Vascular Invasion. <i>International Journal of Surgical Pathology</i> , 2014, 22, 749-756. | 0.4 | 13        |
| 72 | Cervical lymph node metastasis of a micropapillary carcinoma of the bladder: A case report with fine-needle aspiration cytology and differential diagnosis. <i>Diagnostic Cytopathology</i> , 2013, 41, 617-619.                 | 0.5 | 4         |

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|----|---|-----|-----------|
| 73 | Images in Endocrine Pathology: Psammomatoid Calcifications in Oncocytic Neoplasms of the Thyroid, a Potential Pitfall for Papillary Carcinoma. <i>Endocrine Pathology</i> , 2013, 24, 246-247.            | 5.2 | 7         |
| 74 | Macrofollicular Variant of Follicular Thyroid Carcinoma: A Case Report. <i>Endocrine Pathology</i> , 2013, 24, 167-168.   | 5.2 | 4         |
| 75 | Cellular and molecular basis for thyroid cancer imaging in nuclear medicine. <i>Clinical and Translational Imaging</i> , 2013, 1, 149-161.  | 1.1 | 14        |
| 76 | Papillary thyroid microcarcinoma associated with metastasis and fatal outcome: is the microcarcinoma an incidental finding?. <i>Human Pathology</i> , 2013, 44, 1961.                                     | 1.1 | 3         |
| 77 | Adenosquamous carcinoma of the head and neck: report of 20 cases and review of the literature. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013, 116, 313-320.                | 0.2 | 37        |
| 78 | Fine-Needle Aspiration of Primary Langerhans Cell Histiocytosis of the Thyroid Gland, a Potential Mimic of Papillary Thyroid Carcinoma. <i>Acta Cytologica</i> , 2013, 57, 406-412.                       | 0.7 | 22        |
| 79 | Circadian Clock Characteristics Are Altered in Human Thyroid Malignant Nodules. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 4446-4456.  | 1.8 | 74        |
| 80 | A Noninvasive Encapsulated Macrofollicular Variant of Papillary Thyroid Carcinoma Presenting with Gross Lymph Node Metastasis: A Case Report and Literature Review. <i>Thyroid</i> , 2013, 23, 1178-1179. | 2.4 | 9         |
| 81 | Association of CD1a-positive dendritic cells with papillary thyroid carcinoma in thyroid fine-needle aspirations. <i>Cancer Cytopathology</i> , 2013, 121, 206-213.                                       | 1.4 | 16        |
| 82 | Riedel's Thyroiditis with Increased IgG4 Plasma Cells: Evidence for an Underlying IgG4-Related Sclerosing Disease?. <i>Thyroid</i> , 2012, 22, 964-968.   | 2.4 | 58        |
| 83 | Clonus tumor of kidney: differential diagnosis from juxtaglomerular cell tumor. <i>Human Pathology</i> , 2012, 43, 616.   | 1.1 | 3         |
| 84 | Giant Hemosiderotic Dermatofibroma: A Case Report and Review of the Literature. <i>Case Reports in Dermatology</i> , 2011, 3, 32-36.  | 0.3 | 12        |
| 85 | Histopathological study of breast cancer and normal breast tissue after magnetic resonance-guided cryotherapy ablation. <i>Cryobiology</i> , 2007, 55, 44-51.   | 0.3 | 41        |
| 86 | Immunohistochemical Expression of Endothelial Markers CD31, CD34, von Willebrand Factor, and Fli-1 in Normal Human Tissues. <i>Journal of Histochemistry and Cytochemistry</i> , 2006, 54, 385-395.       | 1.3 | 680       |
| 87 | Ultrasound Measurement of the Fibrous Cap in Symptomatic and Asymptomatic Atheromatous Carotid Plaques. <i>Circulation</i> , 2005, 111, 2776-2782.  | 1.6 | 47        |
| 88 | Subcategorizing salivary gland neoplasm of uncertain malignant potential ( <sc>SUMP</sc> ) in the Milan System for Reporting Salivary Gland Cytopathology. <i>Cancer Cytopathology</i> , 0, , .           | 1.4 | 1         |