

Esther Diana Rossi

List of Publications by Year in descending order

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Version: 2024-02-01

174
papers

4,638
citations

101384

36
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133063

59
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176
all docs

176
docs citations

176
times ranked

3517
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | BRAFV599EMutation Is the Leading Genetic Event in Adult Sporadic Papillary Thyroid Carcinomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 2414-2420. | 1.8 | 259 |
| 2 | Metastases to the thyroid gland: prevalence, clinicopathological aspects and prognosis: a 10-year experience. <i>Clinical Endocrinology</i> , 2007, 66, 070208104737004-??? | 1.2 | 164 |
| 3 | Does the fine-needle aspiration diagnosis of ?Hĩ;½rthle-cell neoplasm/follicular neoplasm with oncocyctic features? denote increased risk of malignancy?. <i>Diagnostic Cytopathology</i> , 2004, 31, 307-312. | 0.5 | 144 |
| 4 | A metaâ€analytic review of the Bethesda System for Reporting Thyroid Cytopathology: Has the rate of malignancy in indeterminate lesions been underestimated?. <i>Cancer Cytopathology</i> , 2015, 123, 713-722. | 1.4 | 143 |
| 5 | 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 |
| 6 | Liquid-Based Cytology in Fine-Needle Aspiration Biopsies of the Thyroid Gland. <i>Acta Cytologica</i> , 2011, 55, 389-400. | 0.7 | 119 |
| 7 | The impact of FNAC in the management of salivary gland lesions: Institutional experiences leading to a riskâ€based classification scheme. <i>Cancer Cytopathology</i> , 2016, 124, 388-396. | 1.4 | 111 |
| 8 | 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 |
| 9 | <i>BRAF</i> (V600E) mutation analysis on liquidâ€based cytologyâ€processed aspiration biopsies predicts bilaterality and lymph node involvement in papillary thyroid microcarcinoma. <i>Cancer Cytopathology</i> , 2013, 121, 291-297. | 1.4 | 104 |
| 10 | Immunocytochemical evaluation of thyroid neoplasms on thin-layer smears from fine-needle aspiration biopsies. <i>Cancer</i> , 2005, 105, 87-95. | 2.0 | 102 |
| 11 | Follicular thyroid neoplasms can be classified as low- and high-risk according to HBME-1 and Galectin-3 expression on liquid-based fine-needle cytology. <i>European Journal of Endocrinology</i> , 2011, 165, 447-453. | 1.9 | 95 |
| 12 | Safety of video-assisted thyroidectomy versus conventional surgery. <i>Head and Neck</i> , 2005, 27, 58-64. | 0.9 | 92 |
| 13 | Management of Cystic or Predominantly Cystic Thyroid Nodules: The Role of Ultrasound-Guided Fine-Needle Aspiration Biopsy. <i>Thyroid</i> , 2004, 14, 43-47. | 2.4 | 89 |
| 14 | Simultaneous immunohistochemical expression of HBME-1 and galectin-3 differentiates papillary carcinomas from hyperfunctioning lesions of the thyroid. <i>Histopathology</i> , 2006, 48, 795-800. | 1.6 | 80 |
| 15 | Young investigator challenge: The morphologic analysis of noninvasive follicular thyroid neoplasm with papillaryâ€like nuclear features on liquidâ€based cytology: Some insights into their identification. <i>Cancer Cytopathology</i> , 2016, 124, 699-710. | 1.4 | 78 |
| 16 | Routine Digital Pathology Workflow: The Catania Experience. <i>Journal of Pathology Informatics</i> , 2017, 8, 51. | 0.8 | 74 |
| 17 | Inflammosome in the human endometrium: further step in the evaluation of the â€maternal sideâ€. <i>Fertility and Sterility</i> , 2016, 105, 111-118.e4. | 0.5 | 67 |
| 18 | A worldwide journey of thyroid cancer incidence centred on tumour histology. <i>Lancet Diabetes and Endocrinology</i> ,the, 2021, 9, 193-194. | 5.5 | 64 |

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|----|---|-----|-----------|
| 19 | 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 |
| 20 | Thyroid fine needle aspiration cytology processed by ThinPrep: an additional slide decreased the number of inadequate results. <i>Cytopathology</i> , 2010, 21, 97-102. | 0.4 | 62 |
| 21 | Diagnostic and prognostic value of immunocytochemistry and BRAF mutation analysis on liquid-based biopsies of thyroid neoplasms suspicious for carcinoma. <i>European Journal of Endocrinology</i> , 2013, 168, 853-859. | 1.9 | 62 |
| 22 | Noninvasive follicular thyroid neoplasm with papillary-like nuclear features (NIFTP) Implications for the risk of malignancy (ROM) in the Bethesda System for Reporting Thyroid Cytopathology (TBSRTC). <i>Cancer Cytopathology</i> , 2018, 126, 20-26. | 1.4 | 62 |
| 23 | The Milan System for Reporting Salivary Gland Cytopathology (MSRSGC): An international effort toward improved patient care when the roots might be inspired by Leonardo da Vinci. <i>Cancer Cytopathology</i> , 2018, 126, 756-766. | 1.4 | 59 |
| 24 | Diagnostic concordance between whole slide imaging and conventional light microscopy in cytopathology: A systematic review. <i>Cancer Cytopathology</i> , 2020, 128, 17-28. | 1.4 | 56 |
| 25 | Atypical salivary gland fine needle aspiration: Risk of malignancy and interinstitutional variability. <i>Diagnostic Cytopathology</i> , 2017, 45, 1088-1094. | 0.5 | 53 |
| 26 | Diagnostic Efficacy of Immunocytochemistry on Fine Needle Aspiration Biopsies Processed by Thin-Layer Cytology. <i>Acta Cytologica</i> , 2006, 50, 129-135. | 0.7 | 50 |
| 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 | Diagnostic Efficacy of Conventional as Compared to Liquid-Based Cytology in Thyroid Lesions. <i>Acta Cytologica</i> , 2009, 53, 659-666. | 0.7 | 47 |
| 29 | Analysis of immunocytochemical and molecular BRAF expression in thyroid carcinomas: A cytohistologic institutional experience. <i>Cancer Cytopathology</i> , 2014, 122, 527-535. | 1.4 | 47 |
| 30 | Global impact of the COVID-19 pandemic on cytopathology practice: Results from an international survey of laboratories in 23 countries. <i>Cancer Cytopathology</i> , 2020, 128, 885-894. | 1.4 | 47 |
| 31 | Fine-Needle Aspiration Biopsy of Thyroid Lesions Processed by Thin-Layer Cytology: One-Year Institutional Experience with Histologic Correlation. <i>Thyroid</i> , 2006, 16, 975-981. | 2.4 | 45 |
| 32 | 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 |
| 33 | Impact on clinical follow-up of the Milan System for salivary gland cytology: A comparison with a traditional diagnostic classification. <i>Cytopathology</i> , 2018, 29, 335-342. | 0.4 | 42 |
| 34 | Surgical treatment of thyroid diseases in elderly patients. <i>American Journal of Surgery</i> , 2010, 200, 467-472. | 0.9 | 41 |
| 35 | Morphological parameters able to predict BRAF ^{V600E} mutated malignancies on thyroid fine-needle aspiration cytology: Our institutional experience. <i>Cancer Cytopathology</i> , 2014, 122, 883-891. | 1.4 | 39 |
| 36 | The Role of Molecular Testing for the Indeterminate Thyroid FNA. <i>Genes</i> , 2019, 10, 736. | 1.0 | 39 |

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|----|--|-----|-----------|
| 37 | A Call for Universal Acceptance of the Milan System for Reporting Salivary Gland Cytopathology. <i>Laryngoscope</i> , 2020, 130, 80-85. | 1.1 | 39 |
| 38 | The evaluation of miRNAs on thyroid FNAC: the promising role of miR-375 in follicular neoplasms. <i>Endocrine</i> , 2016, 54, 723-732. | 1.1 | 36 |
| 39 | The role of liquid-based cytology and ancillary techniques in pleural and pericardic effusions: An institutional experience. <i>Cancer Cytopathology</i> , 2015, 123, 258-266. | 1.4 | 35 |
| 40 | Diagnosis and Treatment of Metastases to the Thyroid Gland: a Meta-Analysis. <i>Endocrine Pathology</i> , 2017, 28, 112-120. | 5.2 | 34 |
| 41 | Evaluation of hilar biliary strictures by using a newly developed forward-viewing therapeutic echoendoscope: preliminary results of an ongoing experience. <i>Gastrointestinal Endoscopy</i> , 2009, 69, 356-360. | 0.5 | 33 |
| 42 | Diagnostic Approach to Fine Needle Aspirations of Cystic Lesions of the Salivary Gland. <i>Head and Neck Pathology</i> , 2018, 12, 548-561. | 1.3 | 33 |
| 43 | Diagnostic and Prognostic Role of HBME-1, Galectin-3, and β -Catenin in Poorly Differentiated and Anaplastic Thyroid Carcinomas. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2013, 21, 237-241. | 0.6 | 32 |
| 44 | Endoscopic Ultrasound-Guided Fine-Needle Aspiration With Liquid-Based Cytologic Preparation in the Diagnosis of Primary Pancreatic Lymphoma. <i>Pancreas</i> , 2010, 39, 1299-1302. | 0.5 | 31 |
| 45 | Cytologic and histologic samples from patients infected by the novel coronavirus 2019 SARS-CoV-2: An Italian institutional experience focusing on biosafety procedures. <i>Cancer Cytopathology</i> , 2020, 128, 317-320. | 1.4 | 31 |
| 46 | Application of Liquid-Based Cytology to Fine-Needle Aspiration Biopsies of the Thyroid Gland. <i>Frontiers in Endocrinology</i> , 2012, 3, 57. | 1.5 | 30 |
| 47 | The cytologic category of oncocytic (Hurthle) cell neoplasm mostly includes low-risk lesions at histology: an institutional experience. <i>European Journal of Endocrinology</i> , 2013, 169, 649-655. | 1.9 | 30 |
| 48 | One-Step Nucleic Acid Amplification (OSNA): A fast molecular test based on CK19 mRNA concentration for assessment of lymph-nodes metastases in early stage endometrial cancer. <i>PLoS ONE</i> , 2018, 13, e0195877. | 1.1 | 29 |
| 49 | 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 |
| 50 | “Suspicious” salivary gland FNA: Risk of malignancy and interinstitutional variability. <i>Cancer Cytopathology</i> , 2018, 126, 94-100. | 1.4 | 28 |
| 51 | Noninvasive follicular thyroid neoplasm with papillary-like nuclear features in the pediatric age group. <i>Cancer Cytopathology</i> , 2018, 126, 27-35. | 1.4 | 28 |
| 52 | Pitfalls in Thyroid Cytopathology. <i>Surgical Pathology Clinics</i> , 2019, 12, 865-881. | 0.7 | 28 |
| 53 | Performance of a dual-component molecular assay in cytologically indeterminate thyroid nodules. <i>Endocrine</i> , 2020, 68, 458-465. | 1.1 | 27 |
| 54 | Assessing the diagnostic accuracy for pleomorphic adenoma and Warthin tumor by employing the Milan System for Reporting Salivary Gland Cytopathology: An international, multi-institutional study. <i>Cancer Cytopathology</i> , 2021, 129, 43-52. | 1.4 | 27 |

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|----|--|-----|-----------|
| 55 | The role of thyroid fine-needle aspiration cytology in the pediatric population: An institutional experience. <i>Cancer Cytopathology</i> , 2014, 122, 359-367. | 1.4 | 26 |
| 56 | Relevance of Immunocytochemistry on Thin-layer Cytology in Thyroid Lesions Suspicious for Medullary Carcinoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2008, 16, 548-553. | 0.6 | 25 |
| 57 | Cytologic features of aggressive variants of follicular-derived thyroid carcinoma. <i>Cancer Cytopathology</i> , 2019, 127, 432-446. | 1.4 | 25 |
| 58 | Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features (NIFTP): Update and Diagnostic Considerations—a Review. <i>Endocrine Pathology</i> , 2019, 30, 155-162. | 5.2 | 25 |
| 59 | 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 |
| 60 | 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 |
| 61 | Thyroglossal duct cyst cancer most likely arises from a thyroid gland remnant. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2014, 465, 67-72. | 1.4 | 22 |
| 62 | Uncommon <i>BRAF</i> mutations in the follicular variant of thyroid papillary carcinoma: New insights. <i>Cancer Cytopathology</i> , 2015, 123, 593-602. | 1.4 | 22 |
| 63 | Incidence, malignancy rates of diagnoses and cyto-histological correlations in the new Italian Reporting System for Thyroid Cytology: An institutional experience. <i>Cytopathology</i> , 2017, 28, 503-508. | 0.4 | 22 |
| 64 | To Obtain More With Less: Cytologic Samples With Ancillary Molecular Techniques—The Useful Role of Liquid-Based Cytology. <i>Archives of Pathology and Laboratory Medicine</i> , 2018, 142, 299-307. | 1.2 | 22 |
| 65 | Ancillary molecular testing of indeterminate thyroid nodules. <i>Cancer Cytopathology</i> , 2018, 126, 654-671. | 1.4 | 22 |
| 66 | Biosafety in surgical pathology in the era of SARS-Cov2 pandemia. A statement of the Italian Society of Surgical Pathology and Cytology. <i>Pathologica</i> , 2020, 112, 1-5. | 1.3 | 22 |
| 67 | The Role of CD56 in Thyroid Fine Needle Aspiration Cytology: A Pilot Study Performed on Liquid Based Cytology. <i>PLoS ONE</i> , 2015, 10, e0132939. | 1.1 | 21 |
| 68 | Gene expression profiling of adrenal cortical tumors by cDNA macroarray analysis. Results of a preliminary study. <i>Biomedicine and Pharmacotherapy</i> , 2006, 60, 186-190. | 2.5 | 20 |
| 69 | The diagnostic and prognostic role of liquid-based cytology: are we ready to monitor therapy and resistance?. <i>Expert Review of Anticancer Therapy</i> , 2015, 15, 911-921. | 1.1 | 20 |
| 70 | Is thyroid gland only a "land" for primary malignancies? role of morphology and immunocytochemistry. <i>Diagnostic Cytopathology</i> , 2015, 43, 374-380. | 0.5 | 19 |
| 71 | Ultrasound-guided FNA cytology of groin lymph nodes improves the management of squamous cell carcinoma of the vulva: Results from a comparative cytohistological study. <i>Cancer Cytopathology</i> , 2019, 127, 514-520. | 1.4 | 19 |
| 72 | Mucoepidermoid carcinoma, acinic cell carcinoma, and adenoid cystic carcinoma on fine-needle aspiration biopsy and The Milan System: an international multi-institutional study. <i>Journal of the American Society of Cytopathology</i> , 2019, 8, 270-277. | 0.2 | 19 |

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|----|--|-----|-----------|
| 73 | DIAGNOSIS OF ENDOCRINE DISEASE: High-yield thyroid fine-needle aspiration cytology: an update focused on ancillary techniques improving its accuracy. <i>European Journal of Endocrinology</i> , 2016, 174, R53-R63. | 1.9 | 18 |
| 74 | The Role of Liquid Based Cytology and Ancillary Techniques in the Peritoneal Washing Analysis: Our Institutional Experience. <i>PLoS ONE</i> , 2017, 12, e0168625. | 1.1 | 18 |
| 75 | 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 |
| 76 | Interleukin-22: Biomarker of maternal and fetal inflammation?. <i>Immunologic Research</i> , 2015, 61, 4-10. | 1.3 | 17 |
| 77 | Morphology combined with ancillary techniques: An algorithm approach for thyroid nodules. <i>Cytopathology</i> , 2018, 29, 418-427. | 0.4 | 17 |
| 78 | The Diagnosis of Hyalinizing Trabecular Tumor: A Difficult and Controversial Thyroid Entity. <i>Head and Neck Pathology</i> , 2020, 14, 778-784. | 1.3 | 17 |
| 79 | Thin-layer liquid-based preparation of non-gynaecological exfoliative and fine-needle aspiration biopsy cytology. <i>Diagnostic Histopathology</i> , 2008, 14, 563-570. | 0.2 | 16 |
| 80 | Pre-analytic steps for molecular testing on thyroid fine-needle aspirations: The goal of good results. <i>CytoJournal</i> , 2013, 10, 24. | 0.8 | 16 |
| 81 | The role of thyroid FNA cytology in pediatric malignant lesions: An overview of the literature. <i>Cancer Cytopathology</i> , 2017, 125, 594-603. | 1.4 | 16 |
| 82 | Cribriform-Morular Variant of Papillary Thyroid Carcinoma in an 8-Year-Old Girl. <i>International Journal of Surgical Pathology</i> , 2012, 20, 629-632. | 0.4 | 15 |
| 83 | The Nightmare of Indeterminate Follicular Proliferations: When Liquid-Based Cytology and Ancillary Techniques are not a Moon Landing but a Realistic Plan. <i>Acta Cytologica</i> , 2014, 58, 543-551. | 0.7 | 15 |
| 84 | Large non-functioning parathyroid cysts: our institutional experience of a rare entity and a possible pitfall in thyroid cytology. <i>Cytopathology</i> , 2015, 26, 114-121. | 0.4 | 15 |
| 85 | Intake of Boron, Cadmium, and Molybdenum enhances rat thyroid cell transformation. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017, 36, 73. | 3.5 | 15 |
| 86 | COVID-19 pandemic impact on cytopathology practice in the post-lockdown period: An international, multicenter study. <i>Cancer Cytopathology</i> , 2022, 130, 344-351. | 1.4 | 15 |
| 87 | Secondary malignancies of the uterine cervix: a potential diagnostic pitfall. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2013, 463, 23-29. | 1.4 | 13 |
| 88 | Detection of ectopic thyroid remnants: A serious diagnostic dilemma. When molecular biology and immunohistochemistry can solve the problem. <i>Pathology Research and Practice</i> , 2013, 209, 59-61. | 1.0 | 13 |
| 89 | Is morphology alone able to predict BRAF-mutated malignancies on thyroid FNAC?. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2014, 465, 247-248. | 1.4 | 13 |
| 90 | PD-L1 and thyroid cytology: A possible diagnostic and prognostic marker. <i>Cancer Cytopathology</i> , 2020, 128, 177-189. | 1.4 | 13 |

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|-----|--|-----|-----------|
| 91 | Secretory carcinoma of the salivary gland, a rare entity: An international multi-institutional study. <i>Cancer Cytopathology</i> , 2022, 130, 684-694. | 1.4 | 13 |
| 92 | Asymptomatic Intrathyroidal Parathyroid Adenoma. <i>Acta Cytologica</i> , 2004, 48, 437-440. | 0.7 | 12 |
| 93 | The risk of malignancy of atypical urothelial cells of undetermined significance in patients treated with chemohyperthermia or electromotive drug administration. <i>Cancer Cytopathology</i> , 2018, 126, 200-206. | 1.4 | 12 |
| 94 | The immunocytochemical expression of VE-1 (BRAF V600E-related) antibody identifies the aggressive variants of papillary thyroid carcinoma on liquid-based cytology. <i>Cytopathology</i> , 2019, 30, 460-467. | 0.4 | 12 |
| 95 | The Milan system for reporting salivary gland cytopathology: The clinical impact so far. Considerations from theory to practice. <i>Cytopathology</i> , 2020, 31, 181-184. | 0.4 | 12 |
| 96 | Insulinoma-associated protein 1 (INSM-1) expression in medullary thyroid carcinoma FNA: a multi-institutional study. <i>Journal of the American Society of Cytopathology</i> , 2020, 9, 185-190. | 0.2 | 12 |
| 97 | How limited molecular testing can also offer diagnostic and prognostic evaluation of thyroid nodules processed with liquid-based cytology: Role of TERT promoter and BRAF V600E mutation analysis. <i>Cancer Cytopathology</i> , 2021, 129, 819-829. | 1.4 | 12 |
| 98 | Morphological features that can predict BRAF ^{V600E} -mutated carcinoma in paediatric thyroid cytology. <i>Cytopathology</i> , 2017, 28, 55-64. | 0.4 | 11 |
| 99 | Cytopathology of Follicular Cell Nodules. <i>Advances in Anatomic Pathology</i> , 2017, 24, 45-55. | 2.4 | 11 |
| 100 | A novel nonsense EIF1AX mutation identified in a thyroid nodule histologically diagnosed as oncocytic carcinoma. <i>Endocrine</i> , 2018, 62, 492-495. | 1.1 | 11 |
| 101 | A large series of hyalinizing trabecular tumors: Cytomorphology and ancillary techniques on fine needle aspiration. <i>Cancer Cytopathology</i> , 2019, 127, 390-398. | 1.4 | 11 |
| 102 | Effect of alpha-lipoic acid and myoinositol on endometrial inflammasome from recurrent pregnancy loss women. <i>American Journal of Reproductive Immunology</i> , 2019, 82, e13153. | 1.2 | 11 |
| 103 | Thyroid paraganglioma: A diagnostic pitfall in thyroid FNA. <i>Cancer Cytopathology</i> , 2021, 129, 439-449. | 1.4 | 11 |
| 104 | Utility of ultrasound-guided fine needle aspiration cytology in assessing malignancy in head and neck pathology. <i>Cytopathology</i> , 2021, 32, 407-415. | 0.4 | 11 |
| 105 | Morphological and immunocytochemical diagnosis of thyroiditis: Comparison between conventional and liquid-based cytology. <i>Diagnostic Cytopathology</i> , 2012, 40, 404-409. | 0.5 | 10 |
| 106 | Papillary Thyroid Carcinoma with Predominant Spindle Cell Component: Report of Two Rare Cases and Discussion on the Differential Diagnosis with Other Spindled Thyroid Neoplasm. <i>Endocrine Pathology</i> , 2014, 25, 307-314. | 5.2 | 10 |
| 107 | Terminology and nomenclature schemes for reporting thyroid cytopathology: An overview. <i>Seminars in Diagnostic Pathology</i> , 2015, 32, 258-263. | 1.0 | 10 |
| 108 | The potential of liquid-based cytology in lymph node cytological evaluation: the role of morphology and the aid of ancillary techniques. <i>Cytopathology</i> , 2016, 27, 50-58. | 0.4 | 10 |

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|-----|--|-----|-----------|
| 109 | Nodular fasciitis of the parotid gland: A challenging diagnosis on FNA. <i>Cancer Cytopathology</i> , 2018, 126, 872-880. | 1.4 | 10 |
| 110 | Detection of Common and Less Frequent <i>EGFR</i> Mutations in Cytological Samples of Lung Cancer. <i>Acta Cytologica</i> , 2014, 58, 275-280. | 0.7 | 9 |
| 111 | Clinicopathological analysis of mixed endometrial carcinomas: clinical relevance of different neoplastic components. <i>Human Pathology</i> , 2017, 62, 99-107. | 1.1 | 9 |
| 112 | Description of a new biosafe procedure for cytological specimens from patients with COVID-19 processed by liquid-based preparations. <i>Cancer Cytopathology</i> , 2020, 128, 905-909. | 1.4 | 9 |
| 113 | Is thyroid core needle biopsy a valid compliment to fine-needle aspiration?. <i>Journal of the American Society of Cytopathology</i> , 2020, 9, 383-388. | 0.2 | 9 |
| 114 | The role of fine-needle aspiration in the thyroid nodules of elderly patients. <i>Oncotarget</i> , 2016, 7, 11850-11859. | 0.8 | 9 |
| 115 | Application of liquid-based preparation to non-gynaecologic exfoliative cytology. <i>Pathologica</i> , 2008, 100, 461-5. | 1.3 | 9 |
| 116 | International perspectives: Impact of the COVID-19 pandemic on cytology. <i>Cancer Cytopathology</i> , 2020, 128, 307-308. | 1.4 | 8 |
| 117 | Somatic mutations in solid tumors: a spectrum at the service of diagnostic armamentarium or an indecipherable puzzle? The morphological eyes looking for BRAF and somatic molecular detections on cyto-histological samples. <i>Oncotarget</i> , 2017, 8, 3746-3760. | 0.8 | 8 |
| 118 | Suspicious for Malignancy. , 2018, , 85-95. | | 7 |
| 119 | NIFTP revised: Chronicle of a change foretold. <i>Cancer Cytopathology</i> , 2018, 126, 897-901. | 1.4 | 7 |
| 120 | Management of Thyroid Nodules in Deceased Donors With Comparison Between Fine Needle Aspiration and Intraoperative Frozen Section in the Setting of Transplantation. <i>Progress in Transplantation</i> , 2019, 29, 316-320. | 0.4 | 7 |
| 121 | Fine needle aspiration of salivary gland carcinomas with high-grade transformation: A multi-institutional study of 22 cases and review of the literature. <i>Cancer Cytopathology</i> , 2021, 129, 318-325. | 1.4 | 7 |
| 122 | Overview of the Ultrasound Classification Systems in the Field of Thyroid Cytology. <i>Cancers</i> , 2021, 13, 3133. | 1.7 | 7 |
| 123 | The role of fine-needle aspiration performed with liquid-based cytology in the surgical management of thyroid lesions. <i>In Vivo</i> , 2010, 24, 333-7. | 0.6 | 7 |
| 124 | Molecular Characterization of Thyroid Follicular Lesions in the Era of "Next-Generation" Techniques. <i>Frontiers in Endocrinology</i> , 2022, 13, . | 1.5 | 7 |
| 125 | Medullary Thyroid Cancer with Ectopic Cushing's Syndrome: A Case Report and Systematic Review of Detailed Cases from the Literature. <i>Thyroid</i> , 2022, 32, 1281-1298. | 2.4 | 7 |
| 126 | Can a gene-expression classifier with high negative predictive value solve the indeterminate thyroid fine-needle aspiration dilemma?. <i>Cancer Cytopathology</i> , 2013, 121, 403-403. | 1.4 | 6 |

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|-----|---|-----|-----------|
| 127 | The cytological diagnosis of a "benign thyroid lesion": is it a real safe diagnosis for the patient?. <i>Cytopathology</i> , 2016, 27, 168-175. | 0.4 | 6 |
| 128 | The Role of Cytology in the Diagnosis of Subcentimeter Thyroid Lesions. <i>Diagnostics</i> , 2021, 11, 1043. | 1.3 | 6 |
| 129 | Application of the Milan System for Reporting Salivary Gland Cytopathology in pediatric patients: An international, multi-institutional study. <i>Cancer Cytopathology</i> , 2022, 130, 370-380. | 1.4 | 6 |
| 130 | Granular cell tumour on conventional cytology and thin-layer smears. <i>Cytopathology</i> , 2005, 16, 259-261. | 0.4 | 5 |
| 131 | Diagnostic Relevance of the Immunohistochemical Detection of Growth Factors in Benign and Malignant Cartilaginous Tumors. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2006, 14, 334-340. | 0.6 | 5 |
| 132 | Images in Endocrine Pathology: Spindle Cell Lesion of the Thyroid Gland. <i>Endocrine Pathology</i> , 2012, 23, 132-134. | 5.2 | 5 |
| 133 | Immunohistochemical Diagnosis of Thyroid Tumors. <i>Surgical Pathology Clinics</i> , 2014, 7, 491-500. | 0.7 | 5 |
| 134 | New Insight in a New Entity: NIFTPS and Valuable Role of Ancillary Techniques. The Role of PD-L1. <i>EBioMedicine</i> , 2017, 18, 11-12. | 2.7 | 5 |
| 135 | Lung cancer and molecular testing in small biopsies versus cytology: <i>The Logics of Worlds</i>. <i>Cancer Cytopathology</i> , 2020, 128, 637-641. | 1.4 | 5 |
| 136 | Thyroid and Molecular Testing. <i>Advances in Thyroid Molecular Cytopathology. Journal of Molecular Pathology</i> , 2021, 2, 77-92. | 0.5 | 5 |
| 137 | Reporting Thyroid Cytology in a Globalized World. <i>Endocrines</i> , 2021, 2, 311-319. | 0.4 | 4 |
| 138 | Cytologic and histological features of rare nonepithelial and nonlymphoid tumors of the thyroid. <i>Cancer Cytopathology</i> , 2021, 129, 583-602. | 1.4 | 4 |
| 139 | The chromosome analysis of the miscarriage tissue. Miscarried embryo/fetal crown rump length (CRL) measurement: A practical use. <i>PLoS ONE</i> , 2017, 12, e0178113. | 1.1 | 4 |
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