

Rebecca D Chernock

List of Publications by Year in descending order

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97
papers

4,242
citations

109137

35
h-index

118652

62
g-index

100
all docs

100
docs citations

100
times ranked

5047
citing authors

#	ARTICLE	IF	CITATIONS
1	Human Papillomavirus Testing in Head and Neck Carcinomas: Guideline From the College of American Pathologists. <i>Archives of Pathology and Laboratory Medicine</i> , 2018, 142, 559-597.	1.2	393
2	p16 Positive Oropharyngeal Squamous Cell Carcinoma: An Entity With a Favorable Prognosis Regardless of Tumor HPV Status. <i>American Journal of Surgical Pathology</i> , 2010, 34, 1088-1096.	2.1	369
3	HPV-Related Nonkeratinizing Squamous Cell Carcinoma of the Oropharynx: Utility of Microscopic Features in Predicting Patient Outcome. <i>Head and Neck Pathology</i> , 2009, 3, 186-194.	1.3	179
4	Neoadjuvant and Adjuvant Pembrolizumab in Resectable Locally Advanced, Human Papillomavirus-Related Head and Neck Cancer: A Multicenter, Phase II Trial. <i>Clinical Cancer Research</i> , 2020, 26, 5140-5152.	3.2	163
5	Human papillomavirus-positive basaloid squamous cell carcinomas of the upper aerodigestive tract: a distinct clinicopathologic and molecular subtype of basaloid squamous cell carcinoma. <i>Human Pathology</i> , 2010, 41, 1016-1023.	1.1	135
6	Partial p16 staining in oropharyngeal squamous cell carcinoma: extent and pattern correlate with human papillomavirus RNA status. <i>Modern Pathology</i> , 2012, 25, 1212-1220.	2.9	129
7	High metastatic node number, not extracapsular spread or N-classification is a node-related prognosticator in transorally-resected, neck-dissected p16-positive oropharynx cancer. <i>Oral Oncology</i> , 2015, 51, 514-520.	0.8	120
8	Overexpression of miR-10a and miR-375 and downregulation of YAP1 in medullary thyroid carcinoma. <i>Experimental and Molecular Pathology</i> , 2013, 95, 62-67.	0.9	101
9	Detection and significance of human papillomavirus, CDKN2A(p16) and CDKN1A(p21) expression in squamous cell carcinoma of the larynx. <i>Modern Pathology</i> , 2013, 26, 223-231.	2.9	99
10	Mammaglobin and S-100 immunoreactivity in salivary gland carcinomas other than mammary analogue secretory carcinoma. <i>Human Pathology</i> , 2013, 44, 2501-2508.	1.1	96
11	Poorly differentiated thyroid carcinoma of childhood and adolescence: a distinct entity characterized by DICER1 mutations. <i>Modern Pathology</i> , 2020, 33, 1264-1274.	2.9	96
12	Transcriptionally active high-risk human papillomavirus is rare in oral cavity and laryngeal/hypopharyngeal squamous cell carcinomas: a tissue microarray study utilizing E6/E7 mRNA <i>in situ</i> hybridization. <i>Histopathology</i> , 2012, 60, 982-991.	1.6	94
13	A novel RT-PCR method for quantification of human papillomavirus transcripts in archived tissues and its application in oropharyngeal cancer prognosis. <i>International Journal of Cancer</i> , 2013, 132, 882-890.	2.3	91
14	Papillary Squamous Cell Carcinoma of the Head and Neck. <i>American Journal of Surgical Pathology</i> , 2013, 37, 1349-1356.	2.1	91
15	Diagnosis and Management of Squamous Cell Carcinoma of Unknown Primary in the Head and Neck: ASCO Guideline. <i>Journal of Clinical Oncology</i> , 2020, 38, 2570-2596.	0.8	88
16	β -Chemokine Receptor CCR5 Signals through SHP1, SHP2, and Syk. <i>Journal of Biological Chemistry</i> , 2000, 275, 17263-17268.	1.6	77
17	SHP2 and cbl participate in β -chemokine receptor CXCR4-mediated signaling pathways. <i>Blood</i> , 2001, 97, 608-615.	0.6	77
18	A microRNA expression signature for the prognosis of oropharyngeal squamous cell carcinoma. <i>Cancer</i> , 2013, 119, 72-80.	2.0	67

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19	Recognition of nonkeratinizing morphology in oropharyngeal squamous cell carcinoma – a prospective cohort and interobserver variability study*. <i>Histopathology</i> , 2012, 60, 427-436.	1.6	64
20	Approach to Metastatic Carcinoma of Unknown Primary in the Head and Neck: Squamous Cell Carcinoma and Beyond. <i>Head and Neck Pathology</i> , 2015, 9, 6-15.	1.3	60
21	Human Papillomavirus-Related Squamous Cell Carcinoma of the Oropharynx. <i>JAMA Otolaryngology</i> , 2011, 137, 163.	1.5	58
22	Activation of the mTOR Pathway in Primary Medullary Thyroid Carcinoma and Lymph Node Metastases. <i>Clinical Cancer Research</i> , 2012, 18, 3532-3540.	3.2	58
23	Radiotherapeutic Management of Cervical Lymph Node Metastases From an Unknown Primary Site. <i>JAMA Otolaryngology</i> , 2012, 138, 656.	1.5	58
24	Keratinizing-Type Squamous Cell Carcinoma of the Oropharynx. <i>American Journal of Surgical Pathology</i> , 2014, 38, 809-815.	2.1	56
25	Extranodal extension is a strong prognosticator in HPV-positive oropharyngeal squamous cell carcinoma. <i>Laryngoscope</i> , 2020, 130, 939-945.	1.1	56
26	Morphologic Features of Conventional Squamous Cell Carcinoma of the Oropharynx: –Keratinizing™ and –Nonkeratinizing™ Histologic Types as the Basis for a Consistent Classification System. <i>Head and Neck Pathology</i> , 2012, 6, 41-47.	1.3	52
27	Prevalence of a Hobnail Pattern in Papillary, Poorly Differentiated, and Anaplastic Thyroid Carcinoma. <i>American Journal of Surgical Pathology</i> , 2015, 39, 260-265.	2.1	52
28	Histologic Typing in Oropharyngeal Squamous Cell Carcinoma. <i>American Journal of Surgical Pathology</i> , 2016, 40, 1117-1124.	2.1	51
29	Predictors of Thyroid Gland Invasion in Glottic Squamous Cell Carcinoma. <i>Laryngoscope</i> , 2005, 115, 1247-1250.	1.1	45
30	CXCR4/CCR5 Down-modulation and Chemotaxis Are Regulated by the Proteasome Pathway. <i>Journal of Biological Chemistry</i> , 2002, 277, 18111-18117.	1.6	42
31	Napsin A Expression in Anaplastic, Poorly Differentiated, and Micropapillary Pattern Thyroid Carcinomas. <i>American Journal of Surgical Pathology</i> , 2013, 37, 1215-1222.	2.1	40
32	Absence of Merkel Cell Polyomavirus in Primary Parotid High-grade Neuroendocrine Carcinomas Regardless of Cytokeratin 20 Immunophenotype. <i>American Journal of Surgical Pathology</i> , 2011, 35, 1806-1811.	2.1	37
33	Verrucous carcinomas of the head and neck, including those with associated squamous cell carcinoma, lack transcriptionally active high-risk human papillomavirus. <i>Human Pathology</i> , 2013, 44, 2385-2392.	1.1	37
34	Biomarker and Tumor Responses of Oral Cavity Squamous Cell Carcinoma to Trametinib: A Phase II Neoadjuvant Window-of-Opportunity Clinical Trial. <i>Clinical Cancer Research</i> , 2017, 23, 2186-2194.	3.2	37
35	Human Papillomavirus and Epstein Barr Virus in Head and Neck Carcinomas: Suggestions for the New WHO Classification. <i>Head and Neck Pathology</i> , 2014, 8, 50-58.	1.3	36
36	Molecular Pathology of Hereditary and Sporadic Medullary Thyroid Carcinomas. <i>American Journal of Clinical Pathology</i> , 2015, 143, 768-777.	0.4	36

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37	Spindle Cell Carcinomas of the Head and Neck Rarely Harbor Transcriptionally-Active Human Papillomavirus. <i>Head and Neck Pathology</i> , 2013, 7, 250-257.	1.3	35
38	Assessment Criteria and Clinical Implications of Extranodal Extension in Head and Neck Cancer. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2021, 41, 265-278.	1.8	35
39	DEK-AFF2 fusion-associated papillary squamous cell carcinoma of the sinonasal tract: clinicopathologic characterization of seven cases with deceptively bland morphology. <i>Modern Pathology</i> , 2021, 34, 1820-1830.	2.9	34
40	Seromucinous Hamartoma of the Nasal Cavity: A Report of Two Cases and Review of the Literature. <i>Head and Neck Pathology</i> , 2011, 5, 241-7.	1.3	33
41	Prevalence of HPV infection in racial/ethnic subgroups of head and neck cancer patients. <i>Carcinogenesis</i> , 2017, 38, 218-229.	1.3	33
42	S100A8 is a Novel Therapeutic Target for Anaplastic Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E232-E242.	1.8	32
43	Diagnostic accuracy of fungal identification in histopathology and cytopathology specimens. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 157-165.	1.3	31
44	Receptor tyrosine kinases in sinonasal undifferentiated carcinomas—Evaluation for EGFR, cKIT, and HER2/neu expression. <i>Head and Neck</i> , 2009, 31, 919-927.	0.9	27
45	Low-grade Papillary Schneiderian Carcinoma, a Unique and Deceptively Bland Malignant Neoplasm. <i>American Journal of Surgical Pathology</i> , 2015, 39, 714-721.	2.1	26
46	Oral Cavity Squamous Cell Carcinoma Xenografts Retain Complex Genotypes and Intertumor Molecular Heterogeneity. <i>Cell Reports</i> , 2018, 24, 2167-2178.	2.9	26
47	Transcriptionally Active HPV and Targetable EGFR Mutations in Sinonasal Inverted Papilloma. <i>American Journal of Surgical Pathology</i> , 2020, 44, 340-346.	2.1	26
48	Extending the Inferior Limits of Supracricoid Partial Laryngectomy: A Clinicopathological Correlation. <i>Laryngoscope</i> , 2005, 115, 297-300.	1.1	25
49	High E6 Gene Expression Predicts for Distant Metastasis and Poor Survival in Patients With HPV-Positive Oropharyngeal Squamous Cell Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 95, 1132-1141.	0.4	25
50	Squamous and Neuroendocrine Specific Immunohistochemical Markers in Head and Neck Squamous Cell Carcinoma: A Tissue Microarray Study. <i>Head and Neck Pathology</i> , 2018, 12, 62-70.	1.3	24
51	Risk and Rate of Occult Contralateral Nodal Disease in Surgically Treated Patients With Human Papillomavirus-Related Squamous Cell Carcinoma of the Base of the Tongue. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2020, 146, 50.	1.2	24
52	Pheochromocytoma in an 8-year-old patient with multiple endocrine neoplasia type 2A: Implications for screening. <i>Journal of Surgical Oncology</i> , 2013, 108, 203-206.	0.8	23
53	Utility of Birefringent Crystal Identification by Polarized Light Microscopy in Distinguishing Thyroid From Parathyroid Tissue on Intraoperative Frozen Sections. <i>American Journal of Surgical Pathology</i> , 2014, 38, 1212-1219.	2.1	22
54	Oropharyngeal Squamous Cell Carcinoma With Discordant p16 and HPV mRNA Results. <i>American Journal of Surgical Pathology</i> , 2021, Publish Ahead of Print, 951-961.	2.1	22

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55	Morphologic, intraoperative, and histologic risk factors for sinonasal inverted papilloma recurrence. <i>Laryngoscope</i> , 2020, 130, 590-596.	1.1	19
56	KEYNOTE-689: Phase 3 study of adjuvant and neoadjuvant pembrolizumab combined with standard of care (SOC) in patients with resectable, locally advanced head and neck squamous cell carcinoma. <i>Journal of Clinical Oncology</i> , 2019, 37, TPS6090-TPS6090.	0.8	19
57	Diagnostic Discrepancies in Mandatory Slide Review of Extradepartmental Head and Neck Cases: Experience at a Large Academic Center. <i>Archives of Pathology and Laboratory Medicine</i> , 2015, 139, 1539-1545.	1.2	18
58	Nuclear expression of AFF2 C-terminus is a sensitive and specific ancillary marker for DEK::AFF2 carcinoma of the sinonasal tract. <i>Modern Pathology</i> , 2022, 35, 1587-1595.	2.9	18
59	Prognostic Significance of β -Human Chorionic Gonadotropin and PAX8 Expression in Anaplastic Thyroid Carcinoma. <i>Thyroid</i> , 2014, 24, 319-326.	2.4	17
60	Salivary Duct Carcinoma and Invasive Ductal Carcinoma of the Breast: A Comparative Immunohistochemical Study. <i>Head and Neck Pathology</i> , 2018, 12, 488-492.	1.3	17
61	UV Signature Mutations Reclassify Salivary High-grade Neuroendocrine Carcinomas as Occult Metastatic Cutaneous Merkel Cell Carcinomas. <i>American Journal of Surgical Pathology</i> , 2019, 43, 682-687.	2.1	17
62	SOX10 and GATA3 in Adenoid Cystic Carcinoma and Polymorphous Adenocarcinoma. <i>Head and Neck Pathology</i> , 2020, 14, 406-411.	1.3	16
63	Tumor Mutation Burden and Checkpoint Immunotherapy Markers in NUT Midline Carcinoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2020, 28, 495-500.	0.6	16
64	A prognostic gene expression signature for oropharyngeal squamous cell carcinoma. <i>EBioMedicine</i> , 2020, 61, 102805.	2.7	16
65	Histologic and systemic prognosticators for local control and survival in margin-negative transoral laser microsurgery treated oral cavity squamous cell carcinoma. <i>Head and Neck</i> , 2015, 37, 52-63.	0.9	15
66	The Great Mimicker: Metastatic Breast Carcinoma to the Head and Neck with Emphasis on Unusual Clinical and Pathologic Features. <i>Head and Neck Pathology</i> , 2017, 11, 306-313.	1.3	14
67	Procurement of Human Tissues for Research Banking in the Surgical Pathology Laboratory: Prioritization Practices at Washington University Medical Center. <i>Biopreservation and Biobanking</i> , 2011, 9, 245-251.	0.5	12
68	Verrucous Carcinoma with Dysplasia or Minimal Invasion: A Variant of Verrucous Carcinoma with Extremely Favorable Prognosis. <i>Head and Neck Pathology</i> , 2015, 9, 65-73.	1.3	12
69	Extensive HPV-Related Carcinoma In Situ of the Upper Aerodigestive Tract with "Nonkeratinizing" Histologic Features. <i>Head and Neck Pathology</i> , 2014, 8, 322-328.	1.3	10
70	Next-generation sequencing of salivary high-grade neuroendocrine carcinomas identifies alterations in RB1 and the mTOR pathway. <i>Experimental and Molecular Pathology</i> , 2014, 97, 572-578.	0.9	10
71	Immunohistochemistry of thyroid gland carcinomas: clinical utility and diagnostic pitfalls. <i>Diagnostic Histopathology</i> , 2016, 22, 184-190.	0.2	10
72	A MicroRNA Expression Signature as Prognostic Marker for Oropharyngeal Squamous Cell Carcinoma. <i>Journal of the National Cancer Institute</i> , 2021, 113, 752-759.	3.0	10

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73	Lipomatous Congenital Melanocytic Nevus Presenting as a Neck Mass in a Young Adult. <i>Head and Neck Pathology</i> , 2013, 7, 404-408.	1.3	8
74	Epidermal Growth Factor Receptor Expression in Spindle Cell Carcinomas of the Head and Neck. <i>Head and Neck Pathology</i> , 2015, 9, 360-368.	1.3	8
75	p16 expression in follicular dendritic cell sarcoma: a potential mimicker of human papillomavirus-related oropharyngeal squamous cell carcinoma. <i>Human Pathology</i> , 2017, 66, 40-47.	1.1	8
76	Novel Cause of "Black Thyroid": Intraoperative Use of Indocyanine Green. <i>Endocrine Pathology</i> , 2017, 28, 244-246.	5.2	8
77	Low Grade Papillary Sinonasal (Schneiderian) Carcinoma: A Series of Five Cases of a Unique Malignant Neoplasm with Comparison to Inverted Papilloma and Conventional Nonkeratinizing Squamous Cell Carcinoma. <i>Head and Neck Pathology</i> , 2021, 15, 1221-1234.	1.3	8
78	Nonkeratinizing Squamous Cell Carcinoma In Situ of the Upper Aerodigestive Tract: An HPV-Related Entity. <i>Head and Neck Pathology</i> , 2017, 11, 152-161.	1.3	7
79	Data Set for the Reporting of Carcinomas of the Hypopharynx, Larynx, and Trachea: Explanations and Recommendations of the Guidelines From the International Collaboration on Cancer Reporting. <i>Archives of Pathology and Laboratory Medicine</i> , 2019, 143, 432-438.	1.2	6
80	Impact of human papillomavirus on the tumor microenvironment in oropharyngeal squamous cell carcinoma. <i>International Journal of Cancer</i> , 2022, 150, 521-531.	2.3	6
81	Classification of Psammoma Bodies in the Revised College of American Pathologists Thyroid Cancer Protocol. <i>Archives of Pathology and Laboratory Medicine</i> , 2015, 139, 967-967.	1.2	5
82	Multiple Myeloma Presenting as Massive Amyloid Deposition in a Parathyroid Gland Associated with Amyloid Goiter: A Medullary Thyroid Carcinoma Mimic on Intra-operative Frozen Section. <i>Head and Neck Pathology</i> , 2018, 12, 269-273.	1.3	5
83	Immunotherapy with pembrolizumab in surgically resectable head and neck squamous cell carcinoma. <i>Journal of Clinical Oncology</i> , 2016, 34, TPS6110-TPS6110.	0.8	5
84	Bone Lesions of the Head and Neck. <i>Surgical Pathology Clinics</i> , 2011, 4, 1273-1328.	0.7	4
85	Toxicity trial of canine posterior cricoarytenoid intramuscular vincristine injections. <i>Laryngoscope</i> , 2018, 128, E247-E250.	1.1	4
86	Pathology Quiz Case 1. <i>JAMA Otolaryngology</i> , 2011, 137, 526.	1.5	3
87	Minithyrotomy with radiofrequency-induced thermotherapy for the treatment of adductor spasmodic dysphonia. <i>Laryngoscope</i> , 2016, 126, 2325-2329.	1.1	3
88	Expression of CDX2 and Thyroid Transcription Factor-1 in Oropharyngeal Undifferentiated Carcinomas: A Potential Diagnostic Pitfall. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2018, 26, 268-273.	0.6	3
89	Melanoma Mimicking Malignant Peripheral Nerve Sheath Tumor with Spread to the Cerebellopontine Angle: Utility of Next-Generation Sequencing in Diagnosis. <i>Case Reports in Pathology</i> , 2018, 2018, 1-6.	0.2	3
90	Unclassified Neuroendocrine Tumor with a Novel CHD4::AFF2 Fusion: Expanding the Family of AFF2-Rearranged Head and Neck Malignancies. <i>Head and Neck Pathology</i> , 2022, 16, 928-933.	1.3	3

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91	Comparison of gene fusion detection methods in salivary gland tumors. <i>Human Pathology</i> , 2022, 123, 1-10.	1.1	3
92	Mandibular Lytic Lesion in Familial Paraganglioma Syndrome Type I: A Clinical Conundrum. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2017, 126, 615-618.	0.6	2
93	Computed Tomography as a Predictor of Sinonasal Inverted Papilloma Origin, Skull Base Involvement, and Stage. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, e335-e341.	0.4	1
94	Environmental factors and anatomic pathology of the thyroid gland: review of literature. <i>Diagnostic Histopathology</i> , 2020, 26, 207-215.	0.2	1
95	Human papillomavirusâ€“positive basaloid squamous cell carcinoma of the head and neckâ€“reply. <i>Human Pathology</i> , 2010, 41, 1506.	1.1	0
96	Unusual Cause of Stridor in an 80-Year-old Man. <i>American Journal of Medicine</i> , 2016, 129, e15-e16.	0.6	0
97	Thyroid and Parathyroid Glands. , 2021, , 606-688.		0