

Raja R Seethala

List of Publications by Year in descending order

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130
papers

9,854
citations

38742

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36028

97
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130
all docs

130
docs citations

130
times ranked

7795
citing authors

#	ARTICLE	IF	CITATIONS
1	Giant cell lesions of the sinuses and skull base: A case series highlighting surgical management. International Forum of Allergy and Rhinology, 2022, 12, 883-885.	2.8	0
2	DOTATATE Pet Imaging in Olfactory Neuroblastoma and Association with SSTR Expression. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, .	0.8	0
3	Granular cell tumor of thyroid: a case series with molecular characterization highlighting unique pitfalls. Endocrine, 2022, 76, 395-406.	2.3	2
4	Blue nevi of the palpebral conjunctiva: report of 2 cases and review of literature. Orbit, 2022, , 1-8.	0.8	0
5	Sinonasal mixed transitional epithelial-seromucinous papillary glandular neoplasms with BRAF p.V600E mutations â€” sinonasal analogues to the sialadenoma papilliferum family tumors. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2022, 481, 565-574.	2.8	3
6	Histologic hypercellularity in a biopsied normal parathyroid gland does not correlate with hyperfunction in primary hyperparathyroidism. Surgery, 2021, 169, 524-527.	1.9	3
7	Pathology data set for reporting parathyroid carcinoma and atypical parathyroid neoplasm: recommendations from the International Collaboration on Cancer Reporting. Human Pathology, 2021, 110, 73-82.	2.0	23
8	TP53 mutations and CDKN2A mutations/deletions are highly recurrent molecular alterations in the malignant progression of sinonasal papillomas. Modern Pathology, 2021, 34, 1133-1142.	5.5	24
9	Evaluation of NR4A3 immunohistochemistry (IHC) and fluorescence in situ hybridization and comparison with DOG1 IHC for FNA diagnosis of acinic cell carcinoma. Cancer Cytopathology, 2021, 129, 104-113.	2.4	34
10	Risk assessment for distant metastasis in differentiated thyroid cancer using molecular profiling: A matched caseâ€”control study. Cancer, 2021, 127, 1779-1787.	4.1	38
11	An uncommon case of lip swelling: Granulomatous cheilitis associated with Crohn's disease. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2021, 42, 102897.	1.3	3
12	SSTR2 Expression in Olfactory Neuroblastoma: Clinical and Therapeutic Implications. Head and Neck Pathology, 2021, 15, 1185-1191.	2.6	17
13	Clinicopathologic and Genomic Characterization of Inflammatory Myofibroblastic Tumors of the Head and Neck. American Journal of Surgical Pathology, 2021, 45, 1707-1719.	3.7	21
14	Mucoacinar Carcinoma. American Journal of Surgical Pathology, 2021, 45, 1028-1037.	3.7	20
15	Squamoglandular Variant of Acinic Cell Carcinoma: A Case Report of a Novel Variant. Head and Neck Pathology, 2021, , 1.	2.6	2
16	Intraductal Carcinoma of Salivary Glands Harboring TRIM27-RET Fusion with Mixed Low Grade and Apocrine Types. Head and Neck Pathology, 2020, 14, 239-245.	2.6	29
17	Inter-observer Variability in the Diagnosis of Proliferative Verrucous Leukoplakia: Clinical Implications for Oral and Maxillofacial Surgeon Understanding: A Collaborative Pilot Study. Head and Neck Pathology, 2020, 14, 156-165.	2.6	18
18	The Clinical Utility of Molecular Testing in the Management of Thyroid Follicular Neoplasms (Bethesda IV Nodules). Annals of Surgery, 2020, 272, 621-627.	4.2	23

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19	Histologic Classification and Molecular Signature of Polymorphous Adenocarcinoma (PAC) and Cribriform Adenocarcinoma of Salivary Gland (CASC). American Journal of Surgical Pathology, 2020, 44, 545-552.	3.7	39
20	Intraoperative Margin Assessment in Head and Neck Cancer: A Case of Misuse and Abuse?. Head and Neck Pathology, 2020, 14, 291-302.	2.6	24
21	Transition to a virtual multidisciplinary tumor board during the COVID-19 pandemic: University of Pittsburgh experience. Head and Neck, 2020, 42, 1310-1316.	2.0	64
22	Prospective validation of a molecular prognostication panel for clival chordoma. Journal of Neurosurgery, 2019, 130, 1528-1537.	1.6	29
23	Update on Odontogenic Tumors: Proceedings of the North American Head and Neck Pathology Society. Head and Neck Pathology, 2019, 13, 457-465.	2.6	24
24	Genomic analysis of recurrences and high-grade forms of polymorphous adenocarcinoma. Histopathology, 2019, 75, 193-201.	2.9	10
25	Adamantinoma-like Ewing Sarcoma of the Salivary Glands. American Journal of Surgical Pathology, 2019, 43, 187-194.	3.7	53
26	The HTN3-MSANTD3 Fusion Gene Defines a Subset of Acinic Cell Carcinoma of the Salivary Gland. American Journal of Surgical Pathology, 2019, 43, 489-496.	3.7	52
27	Data Set for the Reporting of Carcinomas of the Major Salivary Glands: Explanations and Recommendations of the Guidelines From the International Collaboration on Cancer Reporting. Archives of Pathology and Laboratory Medicine, 2019, 143, 578-586.	2.5	16
28	Performance of a Multigene Genomic Classifier in Thyroid Nodules With Indeterminate Cytology. JAMA Oncology, 2019, 5, 204.	7.1	317
29	GLIS Rearrangement is a Genomic Hallmark of Hyalinizing Trabecular Tumor of the Thyroid Gland. Thyroid, 2019, 29, 161-173.	4.5	69
30	Measuring Depth of Invasion in Early Squamous Cell Carcinoma of the Oral Tongue: Positive Deep Margin, Extratumoral Perineural Invasion, and Other Challenges. Head and Neck Pathology, 2019, 13, 154-161.	2.6	49
31	An International Interobserver Variability Reporting of the Nuclear Scoring Criteria to Diagnose Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features: a Validation Study. Endocrine Pathology, 2018, 29, 242-249.	9.0	46
32	Non-sebaceous lymphadenoma of the lacrimal gland: first report of a new localization. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2018, 473, 127-130.	2.8	5
33	Cancer risk and clinicopathological characteristics of thyroid nodules harboring thyroid-stimulating hormone receptor gene mutations. Diagnostic Cytopathology, 2018, 46, 369-377.	1.0	30
34	Noninvasive follicular thyroid neoplasm with papillary-like nuclear features: a review for pathologists. Modern Pathology, 2018, 31, 39-55.	5.5	107
35	The Spectrum of Thyroid Gland Pathology in Carney Complex. American Journal of Surgical Pathology, 2018, 42, 587-594.	3.7	35
36	Epithelial-Myoepithelial Carcinoma. American Journal of Surgical Pathology, 2018, 42, 18-27.	3.7	71

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37	Recurrent RET Gene Rearrangements in Intraductal Carcinomas of Salivary Gland. American Journal of Surgical Pathology, 2018, 42, 442-452.	3.7	91
38	AHNS Series: Do you know your guidelines? AHNS Endocrine Section Consensus Statement: State-of-the-art thyroid surgical recommendations in the era of noninvasive follicular thyroid neoplasm with papillarylike nuclear features. Head and Neck, 2018, 40, 1881-1888.	2.0	41
39	Change in Diagnostic Criteria for Noninvasive Follicular Thyroid Neoplasm With Papillarylike Nuclear Features. JAMA Oncology, 2018, 4, 1125.	7.1	151
40	Basaloid/blue salivary gland tumors. Modern Pathology, 2017, 30, S84-S95.	5.5	37
41	Salivary Gland Tumors. Surgical Pathology Clinics, 2017, 10, 155-176.	1.7	61
42	Head and Neck Pathology. Surgical Pathology Clinics, 2017, 10, ix.	1.7	2
43	Update from the 4th Edition of the World Health Organization Classification of Head and Neck Tumours: Preface. Head and Neck Pathology, 2017, 11, 1-2.	2.6	32
44	Update from the 4th Edition of the World Health Organization Classification of Head and Neck Tumours: Tumors of the Salivary Gland. Head and Neck Pathology, 2017, 11, 55-67.	2.6	304
45	Clinical and Morphologic Features of ETV6-NTRK3 Translocated Papillary Thyroid Carcinoma in an Adult Population Without Radiation Exposure. American Journal of Surgical Pathology, 2017, 41, 446-457.	3.7	61
46	Sinonasal Renal Cell-Like Carcinoma: Case Report and Review of the Literature. Head and Neck Pathology, 2017, 11, 333-337.	2.6	13
47	Thyroid sclerosing mucoepidermoid carcinoma with eosinophilia: a clinicopathologic and molecular analysis of a distinct entity. Modern Pathology, 2017, 30, 329-339.	5.5	43
48	Prognostic biomarkers in patients with human immunodeficiency virus-positive disease with head and neck squamous cell carcinoma. Head and Neck, 2017, 39, 2433-2443.	2.0	5
49	Improving margin revision: Characterization of tumor bed margins in early oral tongue cancer. Oral Oncology, 2017, 75, 184-188.	1.5	21
50	Mammary Analog Secretory Carcinoma (MASC) Involving the Thyroid Gland: A Report of the First 3 Cases. Head and Neck Pathology, 2017, 11, 124-130.	2.6	48
51	Preoperative detection of RAS mutation may guide extent of thyroidectomy. Surgery, 2017, 161, 168-175.	1.9	56
52	Regarding Bocklage et al. • Regarding Dettloff et al. Mammary Analog Secretory Carcinoma (MASC) Involving the Thyroid Gland: A Report of First 3 Cases • Head and Neck Pathology, 2017, 11, 266-267.	2.6	1
53	Activating KRAS mutations are characteristic of oncocytic sinonasal papilloma and associated sinonasal squamous cell carcinoma. Journal of Pathology, 2016, 239, 394-398.	4.5	55
54	Noninvasive follicular thyroid neoplasm with papillarylike nuclear features (NIFTP): A changing paradigm in thyroid surgical pathology and implications for thyroid cytopathology. Cancer Cytopathology, 2016, 124, 616-620.	2.4	105

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55	Epithelioid Hemangioendothelioma: a Rare Primary Thyroid Tumor with Confirmation of WWTR1 and CAMTA1 Rearrangements. <i>Endocrine Pathology</i> , 2016, 27, 147-152.	9.0	8
56	Nomenclature Revision for Encapsulated Follicular Variant of Papillary Thyroid Carcinoma. <i>JAMA Oncology</i> , 2016, 2, 1023.	7.1	1,192
57	Molecular Pathology. <i>Surgical Pathology Clinics</i> , 2016, 9, 339-352.	1.7	21
58	MAML2 Status in Mucoepidermoid Carcinoma Can No Longer Be Considered a Prognostic Marker. <i>American Journal of Surgical Pathology</i> , 2016, 40, 1151-1153.	3.7	35
59	Salivary intercalated duct lesions in transition. <i>Histopathology</i> , 2016, 69, 710-711.	2.9	5
60	Intraoral Pseudo-Onion Bulb Intraneural Proliferations in a Patient with Hemimandibular Hyperplasia: A Case Report and Review of the Literature. <i>Head and Neck Pathology</i> , 2016, 10, 475-480.	2.6	1
61	Identification of the Cell-Intrinsic and -Extrinsic Pathways Downstream of EGFR and IFN γ That Induce PD-L1 Expression in Head and Neck Cancer. <i>Cancer Research</i> , 2016, 76, 1031-1043.	0.9	265
62	Histopathologic and Clinical Characterization of Thyroid Tumors Carrying the <i>BRAF</i> ^{K601E} Mutation. <i>Thyroid</i> , 2016, 26, 242-247.	4.5	83
63	Ciliated Adenosquamous Carcinoma: Expanding the Phenotypic Diversity of Human Papillomavirus-Associated Tumors. <i>Head and Neck Pathology</i> , 2016, 10, 167-175.	2.6	27
64	The prognostic significance of BAP1, NF2, and CDKN2A in malignant peritoneal mesothelioma. <i>Modern Pathology</i> , 2016, 29, 14-24.	5.5	114
65	TMEM16A/ANO1 is differentially expressed in HPV-negative versus HPV-positive head and neck squamous cell carcinoma through promoter methylation. <i>Scientific Reports</i> , 2015, 5, 16657.	3.3	37
66	Molecular Characterization of Apocrine Salivary Duct Carcinoma. <i>American Journal of Surgical Pathology</i> , 2015, 39, 744-752.	3.7	102
67	Adenosquamous carcinoma of the head and neck: Molecular analysis using <i>CRTC</i> and <i>MAML</i> FISH and survival comparison with paired conventional squamous cell carcinoma. <i>Laryngoscope</i> , 2015, 125, E371-6.	2.0	33
68	Salivary Duct Carcinoma. <i>American Journal of Surgical Pathology</i> , 2015, 39, 705-713.	3.7	126
69	STAT1-Induced HLA Class I Upregulation Enhances Immunogenicity and Clinical Response to Anti-EGFR mAb Cetuximab Therapy in HNC Patients. <i>Cancer Immunology Research</i> , 2015, 3, 936-945.	3.4	65
70	Prevention of Tumor Growth Driven by <i>PIK3CA</i> and HPV Oncogenes by Targeting mTOR Signaling with Metformin in Oral Squamous Carcinomas Expressing OCT3. <i>Cancer Prevention Research</i> , 2015, 8, 197-207.	1.5	49
71	A comparative analysis of LEF-1 in odontogenic and salivary tumors. <i>Human Pathology</i> , 2015, 46, 255-259.	2.0	47
72	A Subset of Sinonasal Non-Intestinal Type Adenocarcinomas are Truly Seromucinous Adenocarcinomas: A Morphologic and Immunophenotypic Assessment and Description of a Novel Pitfall. <i>Head and Neck Pathology</i> , 2015, 9, 436-446.	2.6	47

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73	Early Oral Tongue Squamous Cell Carcinoma. JAMA Otolaryngology - Head and Neck Surgery, 2015, 141, 1104.	2.2	102
74	The clinical importance of parathyroid atypia: Is long-term surveillance necessary?. Surgery, 2015, 158, 929-936.	1.9	28
75	Salivary Gland Tumor Fine-Needle Aspiration Cytology. American Journal of Clinical Pathology, 2015, 143, 839-853.	0.7	118
76	In Reply. Archives of Pathology and Laboratory Medicine, 2015, 139, 967-968.	2.5	0
77	International telepathology consultation: Three years of experience between the University of Pittsburgh Medical Center and KingMed Diagnostics in China. Journal of Pathology Informatics, 2015, 6, 63.	1.7	45
78	A Response to the "Call to Action" on Pathologic Reporting of Lymph Node Metastases in Differentiated Thyroid Cancer from the College of American Pathologists. Endocrine Pathology, 2014, 25, 441-442.	9.0	1
79	Novel PRKD gene rearrangements and variant fusions in cribriform adenocarcinoma of salivary gland origin. Genes Chromosomes and Cancer, 2014, 53, 845-856.	2.8	128
80	Smartphone adapters for digital photomicrography. Journal of Pathology Informatics, 2014, 5, 24.	1.7	69
81	HRAS Mutations in Epithelial Myoepithelial Carcinoma. Head and Neck Pathology, 2014, 8, 146-150.	2.6	72
82	Salivary duct carcinoma and the concept of early carcinoma ex pleomorphic adenoma. Histopathology, 2014, 65, 854-860.	2.9	43
83	Hotspot activating PRKD1 somatic mutations in polymorphous low-grade adenocarcinomas of the salivary glands. Nature Genetics, 2014, 46, 1166-1169.	21.4	188
84	Cytology of the Salivary Glands. Surgical Pathology Clinics, 2014, 7, 61-75.	1.7	1
85	Mammary analog secretory carcinoma of salivary gland with high-grade histology arising in hard palate, report of a case and review of literature. International Journal of Clinical and Experimental Pathology, 2014, 7, 9008-22.	0.5	33
86	Oncocytic and Apocrine Epithelial Myoepithelial Carcinoma: Novel Variants of a Challenging Tumor. Head and Neck Pathology, 2013, 7, 77-84.	2.6	47
87	The cytological features of mammary analogue secretory carcinoma. Cancer Cytopathology, 2013, 121, 234-241.	2.4	105
88	The mutational landscape of adenoid cystic carcinoma. Nature Genetics, 2013, 45, 791-798.	21.4	394
89	PIK3CA Mutations and PTEN Loss in Salivary Duct Carcinomas. American Journal of Surgical Pathology, 2013, 37, 1201-1207.	3.7	66
90	Clear Cell Odontogenic Carcinomas Show EWSR1 Rearrangements. American Journal of Surgical Pathology, 2013, 37, 1001-1005.	3.7	167

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91	Lymphadenoma of the salivary gland: clinicopathological and immunohistochemical analysis of 33 tumors. <i>Modern Pathology</i> , 2012, 25, 26-35.	5.5	73
92	DOG1: a novel marker of salivary acinar and intercalated duct differentiation. <i>Modern Pathology</i> , 2012, 25, 919-929.	5.5	203
93	The Profile of Acinic Cell Carcinoma After Recognition of Mammary Analog Secretory Carcinoma. <i>American Journal of Surgical Pathology</i> , 2012, 36, 343-350.	3.7	183
94	Prospective testing of mucoepidermoid carcinoma for the <i>MAML2</i> translocation: Clinical Implications. <i>Laryngoscope</i> , 2012, 122, 1690-1694.	2.0	51
95	Tribute: E. Leon Barnes, M.D. <i>Head and Neck Pathology</i> , 2012, 6, 54-57.	2.6	2
96	The surgical management of renal hyperparathyroidism. <i>European Archives of Oto-Rhino-Laryngology</i> , 2012, 269, 1565-1576.	1.6	70
97	Clinicopathological characterization of mammary analogue secretory carcinoma of salivary glands. <i>Histopathology</i> , 2012, 61, 387-394.	2.9	222
98	Common Malignant Salivary Gland Epithelial Tumors. <i>Surgical Pathology Clinics</i> , 2011, 4, 1177-1215.	1.7	5
99	Rare Malignant and Benign Salivary Gland Epithelial Tumors. <i>Surgical Pathology Clinics</i> , 2011, 4, 1217-1272.	1.7	11
100	Fluorescence in situ hybridization for detection of MAML2 rearrangements in oncocytic mucoepidermoid carcinomas: utility as a diagnostic test. <i>Human Pathology</i> , 2011, 42, 2001-2009.	2.0	93
101	Mucoepidermoid Carcinoma of Minor Salivary Glands. , 2011, 16, 145-150.		2
102	Histologic Grading and Prognostic Biomarkers in Salivary Gland Carcinomas. <i>Advances in Anatomic Pathology</i> , 2011, 18, 29-45.	4.3	104
103	Mammary analogue secretory carcinoma: a new twist to the diagnostic dilemma of zymogen granule poor acinic cell carcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2011, 459, 117-118.	2.8	84
104	Clear Cell Carcinoma and Clear Cell Odontogenic Carcinoma: a Comparative Clinicopathologic and Immunohistochemical Study. <i>Head and Neck Pathology</i> , 2011, 5, 101-107.	2.6	77
105	<i>EWSR1</i> â€ATF1 fusion is a novel and consistent finding in hyalinizing clearâ€cell carcinoma of salivary gland. <i>Genes Chromosomes and Cancer</i> , 2011, 50, 559-570.	2.8	339
106	Progressive Genetic Alterations of Adenoid Cystic Carcinoma With High-Grade Transformation. <i>Archives of Pathology and Laboratory Medicine</i> , 2011, 135, 123-130.	2.5	44
107	A Reappraisal of the MECT1/MAML2 Translocation in Salivary Mucoepidermoid Carcinomas. <i>American Journal of Surgical Pathology</i> , 2010, 34, 1106-1121.	3.7	262
108	Polymorphous Low-Grade Adenocarcinoma. <i>JAMA Otolaryngology</i> , 2010, 136, 385.	1.2	71

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109	Fine-needle aspiration of breast carcinoma metastatic to follicular variant of papillary thyroid carcinoma. <i>Diagnostic Cytopathology</i> , 2009, 37, 665-666.	1.0	4
110	Salivary type tumors seen in consultation. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2009, 454, 457-466.	2.8	19
111	Tumor-to-tumor Metastases to Follicular Variant of Papillary Thyroid Carcinoma: Histologic, Immunohistochemical, and Molecular Studies of Two Unusual Cases. <i>Endocrine Pathology</i> , 2009, 20, 235-242.	9.0	32
112	An Update on Grading of Salivary Gland Carcinomas. <i>Head and Neck Pathology</i> , 2009, 3, 69-77.	2.6	260
113	Current State of Neck Dissection in the United States. <i>Head and Neck Pathology</i> , 2009, 3, 238-245.	2.6	36
114	Seromucinous hamartomas: a clinicopathological study of a sinonasal glandular lesion lacking myoepithelial cells. <i>Histopathology</i> , 2009, 54, 205-213.	2.9	64
115	Oncocytic Mucoepidermoid Carcinoma. <i>American Journal of Surgical Pathology</i> , 2009, 33, 409-416.	3.7	104
116	Intercalated Duct Lesions of Salivary Gland. <i>American Journal of Surgical Pathology</i> , 2009, 33, 1322-1329.	3.7	48
117	New Variants of Epithelial-Myoepithelial Carcinoma: Oncocytic-Sebaceous and Apocrine. <i>Archives of Pathology and Laboratory Medicine</i> , 2009, 133, 950-959.	2.5	44
118	Treatment and survival outcomes based on histologic grading in patients with head and neck mucoepidermoid carcinoma. <i>Cancer</i> , 2008, 113, 2082-2089.	4.1	128
119	Parathyroid Lipoadenomas and Lipohyperplasias. <i>American Journal of Surgical Pathology</i> , 2008, 32, 1854-1867.	3.7	30
120	The Selective Expression of CD43 in Adenoid Cystic Carcinoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2008, 16, 165-172.	1.2	17
121	Epithelial-Myoepithelial Carcinoma: A Review of the Clinicopathologic Spectrum and Immunophenotypic Characteristics in 61 Tumors of the Salivary Glands and Upper Aerodigestive Tract. <i>American Journal of Surgical Pathology</i> , 2007, 31, 44-57.	3.7	289
122	Adenoid Cystic Carcinoma With High-grade Transformation. <i>American Journal of Surgical Pathology</i> , 2007, 31, 1683-1694.	3.7	226
123	p63 Immunohistochemistry Differentiates Salivary Gland Oncocytoma and Oncocytic Carcinoma from Metastatic Renal Cell Carcinoma. <i>Head and Neck Pathology</i> , 2007, 1, 123-131.	2.6	76
124	Pathology Quiz Case 2. <i>JAMA Otolaryngology</i> , 2006, 132, 1391.	1.2	10
125	Primary Angiosarcoma of the Bladder. <i>Archives of Pathology and Laboratory Medicine</i> , 2006, 130, 1543-1547.	2.5	27
126	Relative accuracy of fine-needle aspiration and frozen section in the diagnosis of lesions of the parotid gland. <i>Head and Neck</i> , 2005, 27, 217-223.	2.0	157

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127	Comparison of p63 and p73 expression in benign and malignant salivary gland lesions. Head and Neck, 2005, 27, 696-702.	2.0	38
128	Immunohistochemical evaluation of microphthalmia-associated transcription factor expression in giant cell lesions. Modern Pathology, 2004, 17, 1491-1496.	5.5	17
129	Diffuse Fibrous Pseudotumor of the Testicular Tunics Associated With an Inflamed Hydrocele. Archives of Pathology and Laboratory Medicine, 2003, 127, 742-744.	2.5	41
130	Diseases of the salivary glands. , 0, , 1707-1804.		0