Gordan M VujaniÄ

List of Publications by Year
in descending order

129 papers	5,485 citations	81900 39 h-index	95266 68 g-index
136 all docs	136 docs citations	136 times ranked	3675 citing authors

#	Article	IF	Citations
1	Surgical management, staging, and outcomes of Wilms tumours with intravascular extension: Results of the IMPORT study. Journal of Pediatric Surgery, 2022, 57, 572-578.	1.6	7
2	Characteristics and outcomes of preoperatively treated patients with anaplastic Wilms tumors registered in the UK SIOPâ€WTâ€2001 and IMPORT study cohorts (2002â€2020). Cancer, 2022, 128, 1666-1675.	4.1	6
3	Outcome of SIOP patients with low- or intermediate-risk Wilms tumour relapsing after initial vincristine and actinomycin-D therapy only â^' the SIOP 93â€"01 and 2001 protocols. European Journal of Cancer, 2022, 163, 88-97.	2.8	8
4	Pathology of Wilms' tumour in International Society of Paediatric Oncology (<scp>SIOP</scp>) and Children's oncology group (<scp>COG</scp>) renal tumour studies: Similarities and differences. Histopathology, 2022, 80, 1026-1037.	2.9	12
5	Renal cell carcinoma in children and adolescents: a retrospective study of a Frenchâ€"Italian series of 93 cases. Histopathology, 2022, 80, 928-945.	2.9	8
6	Treatment of patients with stage I focal anaplastic and diffuse anaplastic Wilms tumour: A report from the SIOP-WT-2001 GPOH and UK-CCLG studies. European Journal of Cancer, 2022, 166, 1-7.	2.8	0
7	International Comparisons of Clinical Demographics and Outcomes in the International Society of Pediatric Oncology Wilms Tumor 2001 Trial and Study. JCO Global Oncology, 2022, 8, e2100425.	1.8	14
8	How we approach paediatric renal tumour core needle biopsy in the setting of preoperative chemotherapy: A Review from the SIOP Renal Tumour Study Group. Pediatric Blood and Cancer, 2022, 69, e29702.	1.5	9
9	Clinical characteristics and outcomes of children with WAGR syndrome and Wilms tumor and/or nephroblastomatosis: The 30â€year SIOPâ€RTSG experience. Cancer, 2021, 127, 628-638.	4.1	30
10	Characteristics and outcome of pediatric renal cell carcinoma patients registered in the International Society of Pediatric Oncology (<scp>SIOP</scp>) 93â€01, 2001 and <scp>UKâ€IMPORT</scp> database: A report of the <scp>SIOPâ€Renal</scp> Tumor Study Group. International Journal of Cancer, 2021, 148, 2724-2735.	5.1	26
11	Comparative analysis of the clinical characteristics and outcomes of patients with Wilms tumor in the United Kingdom and Japan. Pediatric Blood and Cancer, 2021, 68, e29143.	1.5	7
12	Prognostic significance of histopathological response to preoperative chemotherapy in unilateral Wilms' tumor: An analysis of 899 patients treated on the SIOP WT 2001 protocol in the UKâ€CCLG and GPOH studies. International Journal of Cancer, 2021, 149, 1332-1340.	5.1	16
13	Dataset for the reporting of nephrectomy specimens for Wilms' tumour treated with preoperative chemotherapy: recommendations from the International Society of Paediatric Oncology Renal Tumour Study Group. Histopathology, 2021, 79, 678-686.	2.9	1
14	Wilms tumour. Nature Reviews Disease Primers, 2021, 7, 75.	30.5	75
15	Is radiotherapy required in firstâ€line treatment of stage I diffuse anaplastic Wilms tumor? A report of SIOPâ€RTSG, AIEOP, JWiTS, and UKCCSG. Pediatric Blood and Cancer, 2020, 67, e28039.	1.5	14
16	Renal Tumors of Childhoodâ€"A Histopathologic Pattern-Based Diagnostic Approach. Cancers, 2020, 12, 729.	3.7	25
17	Outcome of patients with stage IV high-risk Wilms tumour treated according to the SIOP2001 protocol: A report of the SIOP Renal Tumour Study Group. European Journal of Cancer, 2020, 128, 38-46.	2.8	24
18	Prognostic significance of age in 5631 patients with Wilms tumour prospectively registered in International Society of Paediatric Oncology (SIOP) 93-01 and 2001. PLoS ONE, 2019, 14, e0221373.	2.5	33

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19	Evaluation of needle biopsy as a potential risk factor for local recurrence of Wilms tumour in the SIOP WT 2001 trial. European Journal of Cancer, 2019, 116, 13-20.	2.8	24
20	Reply to the Letter to the Editor: Renal tumors in children older than 10 yearsâ€"Should we be doing upfront nephrectomy?. Pediatric Blood and Cancer, 2019, 66, e27760.	1.5	0
21	Comment on: â€œIndications and results of diagnostic biopsy in pediatric renal tumors: A retrospective analysis of 317 patients with critical review of SIOP guidelinesâ€• Pediatric Blood and Cancer, 2019, 66, e27746.	1.5	1
22	The diagnostic accuracy and clinical utility of pediatric renal tumor biopsy: Report of the UK experience in the SIOP UK WT 2001 trial. Pediatric Blood and Cancer, 2019, 66, e27627.	1.5	41
23	The effect of preoperative chemotherapy on histological subtyping and staging of Wilms tumors: The United Kingdom Children's Cancer Study Group (UKCCSG) Wilms tumor trial 3 (UKW3) experience. Pediatric Blood and Cancer, 2019, 66, e27549.	1.5	18
24	Outcomes of non-anaplastic stage III and â€˜inoperableâ€™ Wilms tumour treated in the UKW3 trial. Radiotherapy and Oncology, 2019, 131, 1-7.	0.6	7
25	Botryoid Wilms tumor: a non-existent â€œentityâ€•causing diagnostic and staging difficulties. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2019, 474, 227-234.	2.8	11
26	â€œTeratoidâ€•Wilms Tumor. American Journal of Surgical Pathology, 2019, 43, 1583-1590.	3.7	12
27	Rationale for the treatment of children with CCSK in the UMBRELLA SIOPâ€“RTSG 2016 protocol. Nature Reviews Urology, 2018, 15, 309-319.	3.8	43
28	Multiple DICER1â€‐related tumors in a child with a large interstitial 14q32 deletion. Genes Chromosomes and Cancer, 2018, 57, 223-230.	2.8	33
29	Anaplastic sarcomas of the kidney are characterized by DICER1 mutations. Modern Pathology, 2018, 31, 169-178.	5.5	55
30	Distinct DICER1 Hotspot Mutations Identify Bilateral Tumors as Separate Events. JCO Precision Oncology, 2018, 2, 1-9.	3.0	12
31	The UMBRELLA SIOPâ€“RTSG 2016 Wilms tumour pathology and molecular biology protocol. Nature Reviews Urology, 2018, 15, 693-701.	3.8	152
32	Wilms Tumor: Pathology and Genetics. , 2018, , 542-542.		0
33	Congenital mesoblastic nephroma 50 years after its recognition: A narrative review. Pediatric Blood and Cancer, 2017, 64, e26437.	1.5	84
34	Nephrogenic rests in Wilms tumors treated with preoperative chemotherapy: The UK SIOP Wilms Tumor 2001 Trial experience. Pediatric Blood and Cancer, 2017, 64, e26547.	1.5	28
35	Rationale for the treatment of Wilms tumour in the UMBRELLA SIOPâ€“RTSG 2016 protocol. Nature Reviews Urology, 2017, 14, 743-752.	3.8	249
36	The clinical phenotype of <scp>YWHAEâ€NUTM2B/E</scp> positive pediatric clear cell sarcoma of the kidney. Genes Chromosomes and Cancer, 2016, 55, 143-147.	2.8	14

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37	Gain of 1q As a Prognostic Biomarker in Wilms Tumors (WTs) Treated With Preoperative Chemotherapy in the International Society of Paediatric Oncology (SIOP) WT 2001 Trial: A SIOP Renal Tumours Biology Consortium Study. Journal of Clinical Oncology, 2016, 34, 3195-3203.	1.6	105
38	Response to the letter to the editor: 1q gain is a frequent finding in preoperatively treated <scp>W</scp>ilms tumors, but of limited prognostic value for risk satisfaction in the <scp>SIOP</scp>2009/<scp>Gesellschaft fÃ¼r PÃdiatrische Onkologie und HÃmatologie (GPOH)</scp> trial. Genes Chromosomes and Cancer, 2015, 54, 397-399.	2.8	2
39	Treatment of relapsed Wilms tumour (WT) patients: Experience with topotecan. A report from the SIOP Renal Tumour Study Group (RTSG). Pediatric Blood and Cancer, 2015, 62, 598-602.	1.5	12
40	Comparative methylome analysis identifies new tumour subtypes and biomarkers for transformation of nephrogenic rests into Wilms tumour. Genome Medicine, 2015, 7, 11.	8.2	39
41	Omission of doxorubicin from the treatment of stage IIâ€“III, intermediate-risk Wilms' tumour (SIOP WT) Tj ETQq1 1 0.784314 rgBT /Ov	13.7	165
42	Multiple mechanisms of MYCN dysregulation in Wilms tumour. Oncotarget, 2015, 6, 7232-7243.	1.8	85
43	Abstract A1-59: Multiple mechanisms of MYCN dysregulation in Wilms tumor. , 2015, , .		1
44	Abstract A1-67: Prognostic significance of copy number aberrations in Wilms tumor. , 2015, , .		0
45	TP53 Mutational Status Is a Potential Marker for Risk Stratification in Wilms Tumour with Diffuse Anaplasia. PLoS ONE, 2014, 9, e109924.	2.5	82
46	Methylome analysis identifies a Wilms tumor epigenetic biomarker detectable in blood. Genome Biology, 2014, 15, 434.	8.8	33
47	Treatment and outcome of patients with relapsed clear cell sarcoma of the kidney: a combined SIOP and AIEOP study. British Journal of Cancer, 2014, 111, 227-233.	6.4	49
48	Wilms tumour in Malawi: Surgical staging to stratify postoperative chemotherapy?. Pediatric Blood and Cancer, 2014, 61, 2180-2184.	1.5	3
49	Outcome of localized blastemal-type nephroblastoma patients treated according to intensified treatment in the SIOP 2001 protocol: A report of the SIOP-RTSG.. Journal of Clinical Oncology, 2014, 32, 10002-10002.	1.6	1
50	Treatment and outcome of patients with relapsed clear cell sarcoma of the kidney (CCSK): A combined SIOP and AIEOP study.. Journal of Clinical Oncology, 2014, 32, 10041-10041.	1.6	1
51	SIOP PODC: Clinical guidelines for the management of children with Wilms tumour in a low income setting. Pediatric Blood and Cancer, 2013, 60, 5-11.	1.5	81
52	Gain of 1q is a marker of poor prognosis in Wilms' tumors. Genes Chromosomes and Cancer, 2013, 52, 1065-1074.	2.8	54
53	Bilateral Wilms Tumor with TP53-Related Anaplasia. Pediatric and Developmental Pathology, 2013, 16, 217-223.	1.0	13
54	miRNA Profiles as a Predictor of Chemoresponsiveness in Wilmsâ€™ Tumor Blastema. PLoS ONE, 2013, 8, e53417.	2.5	71

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55	Rapidly progressive course of primary renal synovial sarcoma: Case report. Srpski Arhiv Za Celokupno Lekarstvo, 2013, 141, 814-818.	0.2	4
56	Abstract 3829: TP53 mutation status defines two distinct classes of diffuse anaplastic Wilms tumor.. , 2013, , .		0
57	Treatment and outcome of Wilms' tumour patients: an analysis of all cases registered in the UKW3 trial. Annals of Oncology, 2012, 23, 2457-2463.	1.2	79
58	A Composite Renal Tumor: Metanephric Adenofibroma, Wilms Tumor, and Renal Cell Carcinoma: A Missing Link?. Pediatric and Developmental Pathology, 2012, 15, 65-70.	1.0	14
59	Galactocele in Male Infants: Report of Two Cases and Review of the Literature. European Journal of Pediatric Surgery, 2012, 22, 246-250.	1.3	14
60	Stratification of Wilms tumor by genetic and epigenetic analysis. Oncotarget, 2012, 3, 327-335.	1.8	101
61	Mesoblastic nephroma: A report of the United Kingdom children's cancer and leukaemia group (CCLG). Pediatric Blood and Cancer, 2011, 56, 744-748.	1.5	58
62	Malignant rhabdoid tumours of the kidney (MRTKs), registered on recent SIOP protocols from 1993 to 2005: A report of the SIOP renal tumour study group. Pediatric Blood and Cancer, 2011, 56, 733-737.	1.5	125
63	Management of adults with Wilmsâ€™ tumor: recommendations based on international consensus. Expert Review of Anticancer Therapy, 2011, 11, 1107-1115.	2.4	37
64	DICER1 syndrome: clarifying the diagnosis, clinical features and management implications of a pleiotropic tumour predisposition syndrome. Journal of Medical Genetics, 2011, 48, 273-278.	3.2	312
65	Renal Tumors in Children Aged 10â€“16 Years: A Report from the United Kingdom Children's Cancer and Leukaemia Group. Pediatric and Developmental Pathology, 2011, 14, 189-193.	1.0	32
66	Stromal and epithelial predominant Wilms tumours have an excellent outcome: The SIOP 93 01 experience. Pediatric Blood and Cancer, 2010, 55, 233-238.	1.5	49
67	Subtype-Specific FBXW7 Mutation and MYCN Copy Number Gain in Wilms' Tumor. Clinical Cancer Research, 2010, 16, 2036-2045.	7.0	69
68	Constitutional translocation breakpoint mapping by genome-wide paired-end sequencing identifies HACE1 as a putative Wilms tumour susceptibility gene. Journal of Medical Genetics, 2010, 47, 342-347.	3.2	47
69	Expression of Hepatocyte Growth Factor and Its Receptor Met in Wilms' Tumors and Nephrogenic Rests Reflects Their Roles in Kidney Development. Clinical Cancer Research, 2009, 15, 2723-2730.	7.0	8
70	Central pathology review in multicenter trials and studies. Cancer, 2009, 115, 1977-1983.	4.1	65
71	Paediatric renal tumours: recent developments, new entities and pathological features. Histopathology, 2009, 54, 516-528.	2.9	98
72	Renal tumours of childhood: an overview. Diagnostic Histopathology, 2009, 15, 501-509.	0.4	15

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73	Allele loss at 16q defines poorer prognosis Wilms tumour irrespective of treatment approach in the UKW1â€“3 clinical trials: A Childrenâ€™s Cancer and Leukaemia Group (CCLG) study. European Journal of Cancer, 2009, 45, 819-826.	2.8	50
74	Nonviable Tumor Tissue Should Not Upstage Wilms' Tumor from Stage I to Stage II: A Report from the SIOP 93â€“01 Nephroblastoma Trial and Study. Pediatric and Developmental Pathology, 2009, 12, 111-115.	1.0	9
75	Perilobar Nephrogenic Rests Are Nonobligate Molecular Genetic Precursor Lesions of Insulin-Like Growth Factor-II-Associated Wilms Tumors. Clinical Cancer Research, 2008, 14, 7635-7644.	7.0	30
76	Renal tumours of childhood: an update. Pathology, 2008, 40, 217-227.	0.6	12
77	c-KIT overexpression, without gene amplification and mutation, in paediatric renal tumours. Journal of Clinical Pathology, 2007, 60, 1226-1231.	2.0	24
78	Multifaceted Dysregulation of the Epidermal Growth Factor Receptor Pathway in Clear Cell Sarcoma of the Kidney. Clinical Cancer Research, 2007, 13, 4360-4364.	7.0	35
79	Anaplastic Sarcoma of the Kidney. American Journal of Surgical Pathology, 2007, 31, 1459-1468.	3.7	67
80	Desmoplastic Small Round Cell Tumor of the Kidney in Childhood. American Journal of Surgical Pathology, 2007, 31, 576-584.	3.7	71
81	Renal tumours in early life. Current Diagnostic Pathology, 2006, 12, 210-219.	0.4	3
82	Immediate nephrectomy versus preoperative chemotherapy in the management of non-metastatic Wilmsâ€™ tumour: Results of a randomised trial (UKW3) by the UK Childrenâ€™s Cancer Study Group. European Journal of Cancer, 2006, 42, 2554-2562.	2.8	152
83	Multiple pathways to Wilms tumor: How much is genetic?. Pediatric Blood and Cancer, 2006, 47, 232-234.	1.5	11
84	Amplification and Overexpression of CACNA1E Correlates with Relapse in Favorable Histology Wilms' Tumors. Clinical Cancer Research, 2006, 12, 7284-7293.	7.0	52
85	Blastemal Expression of Type I Insulin-Like Growth Factor Receptor in Wilms' Tumors Is Driven by Increased Copy Number and Correlates with Relapse. Cancer Research, 2006, 66, 11148-11155.	0.9	47
86	Survival in nephroblastoma treated according to the trial and study SIOP-9/GPOH with respect to relapse and morbidity. Annals of Oncology, 2004, 15, 808-820.	1.2	112
87	Outcome of patients with stage III or inoperable WT treated on the second United Kingdom WT protocol (UKWT2); A United Kingdom Children's Cancer Study Group (UKCCSG) study. Pediatric Blood and Cancer, 2004, 42, 311-319.	1.5	31
88	The constipated child: how likely is Hirschsprung's disease?. Pediatric Surgery International, 2003, 19, 439-442.	1.4	48
89	The role of biopsy in the diagnosis of renal tumors of childhood: Results of the UKCCSG Wilms tumor study 3. Medical and Pediatric Oncology, 2003, 40, 18-22.	1.0	135
90	Older Age Is an Adverse Prognostic Factor in Stage I, Favorable Histology Wilmsâ€™ Tumor Treated With Vincristine Monochemotherapy: A Study by the United Kingdom Childrenâ€™s Cancer Study Group, Wilmâ€™s Tumor Working Group. Journal of Clinical Oncology, 2003, 21, 3269-3275.	1.6	101

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91	Revised International Society of Paediatric Oncology (SIOP) working classification of renal tumors of childhood. Medical and Pediatric Oncology, 2002, 38, 79-82.	1.0	346
92	Proptosis With Violaceous Dermal and Subcutaneous Skin Nodules in an Infant. Archives of Dermatology, 2002, 138, 689-b-694.	1.4	1
93	Revised International Society of Paediatric Oncology (SIOP) working classification of renal tumors of childhood. Medical and Pediatric Oncology, 2002, 38, 79.	1.0	3
94	Clinical impact of histologic subtypes in localized non-anaplastic nephroblastoma treated according to the trial and study SIOP-9/GPOH. Annals of Oncology, 2001, 12, 311-319.	1.2	144
95	Primary Nephrectomy for Emergency: A Rare Event in the International Society of Paediatric Oncology Nephroblastoma Trial and Study No. 9. European Journal of Pediatric Surgery, 2001, 11, 36-39.	1.3	23
96	Complete necrosis induced by preoperative chemotherapy in Wilms tumor as an indicator of low risk: Report of the International Society of Paediatric Oncology (SIOP) Nephroblastoma Trial and Study 9. , 2000, 34, 183-190.		88
97	Diversion colitis in children: an iatrogenic appendix vermiformis?. Histopathology, 2000, 36, 41-46.	2.9	19
98	New Case of Beemer-Langer Syndrome. Pediatric and Developmental Pathology, 2000, 3, 281-285.	1.0	2
99	Juxtaposed Cystic Nephroma and Wilms' Tumor. Pediatric and Developmental Pathology, 2000, 3, 91-94.	1.0	15
100	Kidneys and lower urinary tract. , 2000, , 275-301.		3
101	Non-hodgkinâ€™s lymphoma of the uterus and cns. Pediatric Neurology, 2000, 23, 69-72.	2.1	5
102	The treatment of Wilms' tumour: results of the United Kingdom Children's Cancer Study Group (UKCCSG) second Wilms' tumour study. British Journal of Cancer, 2000, 83, 602-608.	6.4	105
103	Complete necrosis induced by preoperative chemotherapy in Wilms tumor as an indicator of low risk: Report of the International Society of Paediatric Oncology (SIOP) Nephroblastoma Trial and Study 9. Medical and Pediatric Oncology, 2000, 34, 183.	1.0	2
104	New definitions of focal and diffuse anaplasia in Wilms tumor: The International Society of Paediatric Oncology (SIOP) experience. , 1999, 32, 317-323.		69
105	Nephroblastoma with fibroadenomatous structures revisited. , 1999, 32, 433-435.		2
106	Triploidy: antenatal sonographic features with post-mortem correlation. , 1998, 18, 1253-1262.		42
107	Fibrochondrogenesis in a 17-week fetus: A case expanding the phenotype. , 1998, 75, 326-329.		16
108	Pancreatic inflammatory pseudotumour: an uncommon childhood lesion mimicking a malignant tumour. Pediatric Surgery International, 1998, 13, 52-54.	1.4	15

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109	Renal tumours of childhood. Histopathology, 1998, 32, 293-309.	2.9	64
110	Bilateral femoral agenesis in femoral facial syndrome in a 19-week-old fetus. , 1997, 72, 315-318.		13
111	The new SIOP (Stockholm) working classification of renal tumours of childhood. , 1996, 26, 145-146.		50
112	RHABDOID TUMOUR OF THE KIDNEY: a clinicopathological study of 22 patients from the International Society of Paediatric Oncology (SIOP) nephroblastoma file. Histopathology, 1996, 28, 333-340.	2.9	100
113	B-cell non-Hodgkin's lymphoma presenting as a primary renal tumour in a child. Medical and Pediatric Oncology, 1995, 25, 423-426.	1.0	18
114	Nephrogenic Rest Associated with a Mesoblastic Nephromaâ€"What does it Tell Us?. Pediatric Pathology & Laboratory Medicine: Journal of the Society for Pediatric Pathology, Affiliated With the International Paediatric Pathology Association, 1995, 15, 469-475.	0.3	11
115	Thyroid/Cervical Teratomas in Children: Immunohistochemical Studies for Specific Thyroid Epithelial Cell Markers. Pediatric Pathology, 1994, 14, 369-375.	0.5	11
116	Systemic vasculitis complicating infantile autoimmune enteropathy.. Archives of Disease in Childhood, 1994, 71, 534-535.	1.9	15
117	Congenital subglottic laryngeal stenosis presenting with fetal distress and resulting in neonatal death. International Journal of Gynecology and Obstetrics, 1994, 45, 60-61.	2.3	0
118	Epidemic of conjoined twins in Cardiff. BJOG: an International Journal of Obstetrics and Gynaecology, 1993, 100, 388-391.	2.3	23
119	Intrathyroidal Thymic Tissue: An Autopsy Study in Fetuses with Some Emphasis on Pathological Implications. Pediatric Pathology, 1993, 13, 431-434.	0.5	7
120	Mesoblastic Nephroma Metastatic to the Lungs and Heart â€“ Another Face of this Peculiar Lesion: Case Report and Review of the Literature. Pediatric Pathology, 1993, 13, 143-153.	0.5	52
121	Intrathyroidal Parathyroid. Pediatric Pathology, 1993, 13, 71-74.	0.5	23
122	MÃ©nÃ©trier's disease in a child. Postgraduate Medical Journal, 1992, 68, 683-685.	1.8	1
123	Congenital Cystic Mesoblastic Nephroma: A Rare Cystic Renal Tumour of Childhood. Scandinavian Journal of Urology and Nephrology, 1992, 26, 315-317.	1.4	10
124	Inflammatory Pseudotumor of the Kidney with Extensive Metaplastic Bone. Pediatric Pathology, 1992, 12, 557-561.	0.5	24
125	Malignant rhabdoid tumour. Histopathology, 1992, 20, 189-193.	2.9	37
126	Aggressive inflammatory pseudotumor of the abdomen 9 years after therapy for wilms tumor. A complication, coincidence, or association?. Cancer, 1992, 70, 2362-2366.	4.1	36

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127	Teratoid Wilms' Tumor: Report of a Unilateral Case. Pediatric Pathology, 1991, 11, 303-309.	0.5	28
128	Cholestasis Caused by Biliary Botryoid Sarcoma. European Journal of Pediatric Surgery, 1991, 1, 242-243.	1.3	14
129	Wilmsâ€™ Tumour â€“ Histology and Differential Diagnosis. , 0, , 3-21.		25