Neil J Sebire

List of Publications by Year in descending order

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Version: 2024-02-01

817 papers

35,000 citations

87 h-index 7511 151 g-index

873 all docs

873 docs citations

times ranked

873

31946 citing authors

#	Article	IF	CITATIONS
1	Engaging children and young people on the potential role of artificial intelligence in medicine. Pediatric Research, 2023, 93, 440-444.	1.1	8
2	Elevated serum IL-10 is associated with severity of neonatal encephalopathy and adverse early childhood outcomes. Pediatric Research, 2022, 92, 180-189.	1.1	4
3	Artificial intelligence reporting guidelines: what the pediatric radiologist needs to know. Pediatric Radiology, 2022, 52, 2101-2110.	1.1	6
4	Making the invisible visible: New perspectives on the intersection of human–environment interactions of clinical teams in intensive care. Journal of Perinatology, 2022, 42, 503-504.	0.9	1
5	COVIDâ€19 and vertical transmission: assessing the expression of ACE2/TMPRSS2 in the human fetus and placenta to assess the risk of SARSâ€CoVâ€2 infection. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 256-266.	1.1	23
6	Research Priority Setting Partnership for placental pathology. Placenta, 2022, 117, 154-155.	0.7	1
7	It's Good to Talk: A Comparison of Using Voice Versus Screen-Based Interactions for Agent-Assisted Tasks. ACM Transactions on Computer-Human Interaction, 2022, 29, 1-41.	4.6	14
8	Cinematic rendering of paediatric musculoskeletal pathologies: initial experiences with CT. Clinical Radiology, 2022, 77, 274-282.	0.5	0
9	Classification Performance of Neural Networks Versus Logistic Regression Models: Evidence From Healthcare Practice. Cureus, 2022, 14, e22443.	0.2	4
10	Development of a porcine acellular bladder matrix for tissue-engineered bladder reconstruction. Pediatric Surgery International, 2022, 38, 665-677.	0.6	3
11	Abnormal placental villous maturity and dysregulated glucose metabolism: implications for stillbirth prevention. Journal of Perinatal Medicine, 2022, 50, 763-768.	0.6	4
12	Imaging of Placental Pathology. , 2022, , 869-886.		1
13	Causes of Sudden Unexpected Death in Childhood: Autopsy Findings from a Specialist Centre. Pediatric and Developmental Pathology, 2022, 25, 518-525.	0.5	2
14	Evaluation of freely available data profiling tools for health data research application: a functional evaluation review. BMJ Open, 2022, 12, e054186.	0.8	6
15	Artificial intelligence for radiological paediatric fracture assessment: a systematic review. Insights Into Imaging, 2022, 13, .	1.6	9
16	Diagnostic accuracy of postmortem ultrasound <i>vs</i> postmortem 1.5â€₹ MRI for nonâ€invasive perinatal autopsy. Ultrasound in Obstetrics and Gynecology, 2021, 57, 449-458.	0.9	9
17	Postmortem microfocus computed tomography for noninvasive autopsies: experience in >250 human fetuses. American Journal of Obstetrics and Gynecology, 2021, 224, 103.e1-103.e15.	0.7	25
18	A global review of publicly available datasets for ophthalmological imaging: barriers to access, usability, and generalisability. The Lancet Digital Health, 2021, 3, e51-e66.	5.9	153

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19	Threeâ€dimensional cinematic rendering of fetal skeletal dysplasia using postmortem computed tomography. Ultrasound in Obstetrics and Gynecology, 2021, 57, 659-660.	0.9	2
20	Comment on: "Tumour-agnostic drugs in paediatric cancersâ€, Chisholm et al., BJC 2020. British Journal of Cancer, 2021, 124, 524-526.	2.9	4
21	Artificial intelligence in paediatric radiology: Future opportunities. British Journal of Radiology, 2021, 94, 20200975.	1.0	24
22	Importance of Magnetic Resonance Imaging With Diffusion-weighted Imaging in Guiding Biopsy of Nodular Ganglioneuroblastoma: A Case Report. Journal of Pediatric Hematology/Oncology, 2021, 43, e130-e135.	0.3	2
23	Network graph representation of COVID-19 scientific publications to aid knowledge discovery. BMJ Health and Care Informatics, 2021, 28, e100254.	1.4	15
24	Tumor to normal single-cell mRNA comparisons reveal a pan-neuroblastoma cancer cell. Science Advances, 2021, 7, .	4.7	78
25	Three-dimensional versus two-dimensional postmortem ultrasound: feasibility in perinatal death investigation. Pediatric Radiology, 2021, 51, 1259-1266.	1.1	1
26	Machine Learning Approaches to Determine Feature Importance for Predicting Infant Autopsy Outcome. Pediatric and Developmental Pathology, 2021, 24, 351-360.	0.5	2
27	Inherent mosaicism and extensive mutation of human placentas. Nature, 2021, 592, 80-85.	13.7	126
28	Human fetal whole-body postmortem microfocus computed tomographic imaging. Nature Protocols, 2021, 16, 2594-2614.	5.5	15
29	Intraoperative anti-A/B immunoadsorption is associated with significantly reduced blood product utilization with similar outcomes in pediatric ABO-incompatible heart transplantation. Journal of Heart and Lung Transplantation, 2021, 40, 1433-1442.	0.3	6
30	Characterising Post-mortem Bacterial Translocation Under Clinical Conditions Using 16S rRNA Gene Sequencing in Two Animal Models. Frontiers in Microbiology, 2021, 12, 649312.	1.5	2
31	Development of a data utility framework to support effective health data curation. BMJ Health and Care Informatics, 2021, 28, e100303.	1.4	4
32	Structure-function relationships in the feto-placental circulation from in silico interpretation of micro-CT vascular structures. Journal of Theoretical Biology, 2021, 517, 110630.	0.8	14
33	Single cell derived mRNA signals across human kidney tumors. Nature Communications, 2021, 12, 3896.	5.8	27
34	International Analysis of Electronic Health Records of Children and Youth Hospitalized With COVID-19 Infection in 6 Countries. JAMA Network Open, 2021, 4, e2112596.	2.8	33
35	Molecular Genetic Dissection of Inflammatory Linear Verrucous Epidermal Naevus Leads to Successful Targeted Therapy. Journal of Investigative Dermatology, 2021, 141, 2979-2983.e1.	0.3	8
36	Outcomes of paediatric kidney transplant recipients using the updated 2013/2017 Banff histopathological classification for antibody-mediated rejection. Pediatric Nephrology, 2021, 36, 2575-2585.	0.9	3

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37	Inherited duplications of PPP2R3B predispose to nevi and melanoma via a C21orf91-driven proliferative phenotype. Genetics in Medicine, 2021, 23, 1636-1647.	1.1	5
38	Inherent Mosaicism and Extensive Mutation of Human Placentas. Obstetrical and Gynecological Survey, 2021, 76, 341-343.	0.2	0
39	Recurrent GTD and GTD coexisting with normal twin pregnancy. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2021, 74, 122-130.	1.4	2
40	Early relapse of atypical hemolytic uremic syndrome following ABO-incompatible living–related pediatric kidney re-transplant successfully treated with eculizumab. Pediatric Nephrology, 2021, 36, 3271-3275.	0.9	3
41	A pragmatic evidence-based approach to post-mortem perinatal imaging. Insights Into Imaging, 2021, 12, 101.	1.6	7
42	Impact of the COVID-19 pandemic on radiology appointments in a tertiary children's hospital: a retrospective study. BMJ Paediatrics Open, 2021, 5, e001210.	0.6	5
43	Placental pathology in cancer during pregnancy and after cancer treatment exposure. Placenta, 2021, 111, 33-46.	0.7	6
44	Review of study reporting guidelines for clinical studies using artificial intelligence in healthcare. BMJ Health and Care Informatics, 2021, 28, e100385.	1.4	35
45	Hypothermia for moderate or severe neonatal encephalopathy in low-income and middle-income countries (HELIX): a randomised controlled trial in India, Sri Lanka, and Bangladesh. The Lancet Global Health, 2021, 9, e1273-e1285.	2.9	122
46	Clinical perception of effectiveness of virtual appointments and comparison with appointment outcomes at a specialist children's hospital. Future Healthcare Journal, 2021, 8, e660-e665.	0.6	7
47	Multinational characterization of neurological phenotypes in patients hospitalized with COVID-19. Scientific Reports, 2021, 11, 20238.	1.6	10
48	T1â€The local and systemic response to SARS-CoV-2 infection in children and adults. , 2021, , .		4
49	The essence of healthcare records: embedded electronic health record system microblogging functionality for patient care narrative. Future Healthcare Journal, 2021, 8, e709-e713.	0.6	0
50	Towards nationally curated data archives for clinical radiology image analysis at scale: Learnings from national data collection in response to a pandemic. Digital Health, 2021, 7, 205520762110486.	0.9	7
51	19â€Engaging children and young people on medications administration using augmented reality interactive narratives. , 2021, , .		0
52	$3\hat{a}\in\dots$ Development of OctiPAT: a patient-facing mobile and web-based application to provide higher quality, patient-focused, multidisciplinary care to a complex patient cohort., 2021,,.		1
53	22â€MotionInput supporting DirectX – a low latency approach to webcam-based navigation of desk-based gestures to interact with electronic health records. , 2021, , .		0
54	20â€Situated cognition 360° editor 2021: a solution for interactive medical training during the COVID-19 pandemic period. , 2021, , .		0

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55	18â€Technologies that delight: co-designing augmented reality digital companions for children being admitted to hospital., 2021,,.		О
56	23â€A real time data dashboard for smart infusion pump patient data., 2021, , .		0
57	$21\hat{a}$ \in Encouraging activity and exercise among children and young people using computer vision and machine learning during gaming. , 2021, , .		O
58	Does the gene matter? Genotype–phenotype and genotype–outcome associations in congenital melanocytic naevi. British Journal of Dermatology, 2020, 182, 434-443.	1.4	50
59	Placental Pathology and Implications for Fetal Medicine. , 2020, , 78-86.e1.		О
60	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.	0.8	14
61	Latest developments in postâ€mortem foetal imaging. Prenatal Diagnosis, 2020, 40, 28-37.	1.1	25
62	Feasibility of INTACT (INcisionless TArgeted Core Tissue) biopsy procedure for perinatal autopsy. Ultrasound in Obstetrics and Gynecology, 2020, 55, 667-675.	0.9	12
63	The Perinatal Postmortem Examination. , 2020, , 121-130.e1.		O
64	Variability of the transition zone length in Hirschsprung disease. Journal of Pediatric Surgery, 2020, 55, 63-66.	0.8	15
65	Correction of both immunodeficiency and hypoparathyroidism by thymus transplantation in complete DiGeorge syndrome. American Journal of Transplantation, 2020, 20, 1447-1450.	2.6	9
66	Photoacoustic imaging of the human placental vasculature. Journal of Biophotonics, 2020, 13, e201900167.	1.1	36
67	Lung metastases in lowâ€risk gestational trophoblastic neoplasia: a retrospective cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2020, 127, 389-395.	1.1	19
68	Diagnosis and outcome of hydatidiform moles in missed-miscarriage: a cohort-study, systematic review and meta-analysis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 253, 206-212.	0.5	6
69	Perinatal pathology reports: A guide for obstetricians. Obstetrics, Gynaecology and Reproductive Medicine, 2020, 30, 242-250.	0.1	1
70	Bringing NHS data analysis into the 21st century. Journal of the Royal Society of Medicine, 2020, 113, 383-388.	1.1	8
71	Variability in the transition zone length in hirschsprung disease. Journal of Pediatric Surgery, 2020, 55, 1980.	0.8	2
72	Children with COVID-19 at a specialist centre: initial experience and outcome. The Lancet Child and Adolescent Health, 2020, 4, e30-e31.	2.7	13

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73	An unusual case of scrotal plexiform hypomelanotic cellular blue naevus in a child. Diagnostic Histopathology, 2020, 26, 492-494.	0.2	O
74	Abnormal placental CD8 ⁺ Tâ€cell infiltration is a feature of fetal growth restriction and preâ€eclampsia. Journal of Physiology, 2020, 598, 5555-5571.	1.3	23
75	HDR UK supporting mobilising computable biomedical knowledge in the UK. BMJ Health and Care Informatics, 2020, 27, e100122.	1.4	7
76	Reconstitution of a functional human thymus by postnatal stromal progenitor cells and natural whole-organ scaffolds. Nature Communications, 2020, 11, 6372.	5.8	42
77	Lineage-Independent Tumors in Bilateral Neuroblastoma. New England Journal of Medicine, 2020, 383, 1860-1865.	13.9	23
78	Estimating excess 1-year mortality associated with the COVID-19 pandemic according to underlying conditions and age: a population-based cohort study. Lancet, The, 2020, 395, 1715-1725.	6.3	412
79	Is Traditional Perinatal Autopsy Needed After Detailed Fetal Ultrasound and Postmortem MRI?. Obstetrical and Gynecological Survey, 2020, 75, 3-5.	0.2	0
80	Investigation of optimal sample preparation conditions with potassium triiodide and optimal imaging settings for microfocus computed tomography of excised cat hearts. American Journal of Veterinary Research, 2020, 81, 326-333.	0.3	9
81	Noninvasive MRI Native T1 Mapping Detects Response to <i>MYCN</i> -targeted Therapies in the Th- <i>MYCN</i> Model of Neuroblastoma. Cancer Research, 2020, 80, 3424-3435.	0.4	15
82	Ultrasound diagnosis of complete and partial hydatidiform moles in early pregnancy failure: An inter-observer study. Placenta, 2020, 97, 65-67.	0.7	7
83	Using imaging to combat a pandemic: rationale for developing the UK National COVID-19 Chest Imaging Database. European Respiratory Journal, 2020, 56, 2001809.	3.1	24
84	The significance of internal calcifications on perinatal post-mortem radiographs. Clinical Radiology, 2020, 75, 561.e25-561.e34.	0.5	0
85	Care after Death: For the Baby and their Family, including Post Mortem Examination. , 2020, , 299-322.		2
86	Post-Mortem Magnetic Resonance Imaging Appearances of Feticide in Perinatal Deaths. Fetal Diagnosis and Therapy, 2019, 45, 221-229.	0.6	9
87	Pulmonary renal syndrome in Henoch-Schönlein purpura. Archives of Disease in Childhood, 2019, 104, 1214-1215.	1.0	2
88	Essential variables for reporting research studies on fetal growth restriction: a Delphi consensus. Ultrasound in Obstetrics and Gynecology, 2019, 53, 609-614.	0.9	24
89	Characterization of Bardet–Biedl syndrome by postmortem microfocus computed tomography (micro T). Ultrasound in Obstetrics and Gynecology, 2019, 53, 132-134.	0.9	5
90	When to stop human chorionic gonadotrophin (hCG) surveillance after treatment with chemotherapy for gestational trophoblastic neoplasia (GTN): A national analysis on over 4,000 patients. Gynecologic Oncology, 2019, 155, 8-12.	0.6	40

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91	Perinatal post-mortem ultrasound (PMUS): radiological-pathological correlation. Insights Into Imaging, 2019, 10, 81.	1.6	10
92	Engineered human mesenchymal stem cells for neuroblastoma therapeutics. Oncology Reports, 2019, 42, 35-42.	1.2	12
93	Diagnostic yield and safety of ultrasound-guided bowel mass biopsies in children. Pediatric Radiology, 2019, 49, 1809-1815.	1.1	3
94	Generation and Clinical Application of Gene-Modified Autologous Epidermal Sheets in Netherton Syndrome: Lessons Learned from a Phase 1 Trial. Human Gene Therapy, 2019, 30, 1067-1078.	1.4	27
95	Inflammatory Arthritis as a Possible Feature of Coffin-Siris Syndrome. Pediatrics, 2019, 144, .	1.0	3
96	BK viremia and nephropathy in pediatric renal transplant recipients. Pediatric Transplantation, 2019, 23, e13460.	0.5	11
97	"The communication and support from the health professional is incredibly importantâ€. A qualitative study exploring the processes and practices that support parental decisionâ€making about postmortem examination. Prenatal Diagnosis, 2019, 39, 1242-1253.	1.1	5
98	P43 Immunoglobulin G4-related disease in a 10 year-old girl with multisystem involvement. Rheumatology, 2019, 58, .	0.9	0
99	Perinatal post mortem ultrasound (PMUS): a practical approach. Insights Into Imaging, 2019, 10, 35.	1.6	12
100	Spatiotemporal immune zonation of the human kidney. Science, 2019, 365, 1461-1466.	6.0	281
101	A mouse model of Proteus syndrome. Human Molecular Genetics, 2019, 28, 2920-2936.	1.4	11
102	Senescent cells evade immune clearance via HLA-E-mediated NK and CD8+ T cell inhibition. Nature Communications, 2019, 10, 2387.	5.8	281
103	Automated data extraction and report analysis in computer-aided radiology audit: practice implications from post-mortem paediatric imaging. Clinical Radiology, 2019, 74, 733.e11-733.e18.	0.5	10
104	National registry for sudden unexpected deaths of infants and children in England: why do we need one and do families want one?. Archives of Disease in Childhood, 2019, 104, 989-993.	1.0	3
105	<i>DUOX2</i> /i>/ <i>DUOXA2</i> Mutations Frequently Cause Congenital Hypothyroidism that Evades Detection on Newborn Screening in the United Kingdom. Thyroid, 2019, 29, 790-801.	2.4	26
106	MRI Imaging of the Hemodynamic Vasculature of Neuroblastoma Predicts Response to Antiangiogenic Treatment. Cancer Research, 2019, 79, 2978-2991.	0.4	13
107	Is traditional perinatal autopsy needed after detailed fetal ultrasound and postâ€mortem MRI?. Prenatal Diagnosis, 2019, 39, 818-829.	1.1	23
108	Melanotic neuroectodermal tumour of infancy: Refining the surgical approach. International Journal of Oral and Maxillofacial Surgery, 2019, 48, 1307-1312.	0.7	17

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109	Feasibility of Postmortem Imaging Assessment of Brain: Liver Volume Ratios with Pathological Validation. Fetal Diagnosis and Therapy, 2019, 46, 360-367.	0.6	2
110	Designing to Distract. ACM Transactions on Computer-Human Interaction, 2019, 26, 1-19.	4.6	30
111	Diagnostic Accuracy of Postmortem CT of Children: A Retrospective Single-Center Study. American Journal of Roentgenology, 2019, 212, 1335-1347.	1.0	12
112	Intensified therapies improve survival and identification of novel prognostic factors for placental-site and epithelioid trophoblastic tumours. British Journal of Cancer, 2019, 120, 587-594.	2.9	41
113	Postmortem fetal imaging: prospective blinded comparison of twoâ€dimensional ultrasound with magnetic resonance imaging. Ultrasound in Obstetrics and Gynecology, 2019, 54, 791-799.	0.9	19
114	84â€Commercial clinical trial staff activity app. , 2019, , .		0
115	68 Development of a clinical training application for rare paediatric disease. , 2019, , .		0
116	72â€Development of a simple visitor management app for GOSH DRIVE. , 2019, , .		0
117	32 Identifying feature importance in post-mortem outcome with gradient boosting machines. , 2019, , .		0
118	73 $\hat{a} \in$ Development of a cloud-based device management application for simple allocation and tracking of devices and equipment., 2019,,.		0
119	AB1002â€IMMUNOGLOBULIN G4 RELATED DISEASE IN A 10 YEAR-OLD GIRL WITH MULTISYSTEM INVOLVEME 2019, , .	NT.,	0
120	74â€A web based service for modular SMART on FHIR application development. , 2019, , .		0
121	Diagnostic accuracy of perinatal post-mortem ultrasound (PMUS): a systematic review. BMJ Paediatrics Open, 2019, 3, e000566.	0.6	6
122	75â€Computer vision for object detection; machine learning-based identification of surgical equipment. , 2019, , .		0
123	Lessons learned from a comprehensive electronic patient record procurement process—implications for healthcare organisations. BMJ Health and Care Informatics, 2019, 26, e000020.	1.4	5
124	Phishing in healthcare organisations: threats, mitigation and approaches. BMJ Health and Care Informatics, 2019, 26, e100031.	1.4	27
125	<i>In Vivo</i> Modeling of Chemoresistant Neuroblastoma Provides New Insights into Chemorefractory Disease and Metastasis. Cancer Research, 2019, 79, 5382-5393.	0.4	42
126	Embryonal precursors of Wilms tumor. Science, 2019, 366, 1247-1251.	6.0	101

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127	Availability of less invasive prenatal, perinatal and paediatric autopsy will improve uptake rates: a mixedâ€methods study with bereaved parents. BJOG: an International Journal of Obstetrics and Gynaecology, 2019, 126, 745-753.	1.1	25
128	The presence of Y674/Y675 phosphorylated NTRK1 via TP53 repression of PTPN6 expression as a potential prognostic marker in neuroblastoma. Human Pathology, 2019, 86, 182-192.	1.1	6
129	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.	0.8	18
130	Minimally invasive perinatal and pediatric autopsy with laparoscopically assisted tissue sampling: feasibility and experience of the MinlmAL procedure. Ultrasound in Obstetrics and Gynecology, 2019, 54, 661-669.	0.9	20
131	Gestational trophoblastic tumours and non-neoplastic trophoblastic lesions: morphology and immunocytochemistry to refine the diagnosis. Diagnostic Histopathology, 2019, 25, 53-65.	0.2	6
132	Autoinflammation due to homozygous S208 <i>MEFV</i> mutation. Annals of the Rheumatic Diseases, 2019, 78, 571-573.	0.5	29
133	Differential expression of secreted factors <i> <scp>SOSTDC </scp> 1 </i> and <i> <scp>ADAMTS </scp> 8 </i> cause profibrotic changes in linear morphoea fibroblasts. British Journal of Dermatology, 2019, 180, 1135-1149.	1.4	14
134	Botryoid Wilms tumor: a non-existent "entity―causing diagnostic and staging difficulties. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2019, 474, 227-234.	1.4	11
135	Postmortem examination of human fetuses: comparison of twoâ€dimensional ultrasound with invasive autopsy. Ultrasound in Obstetrics and Gynecology, 2019, 53, 229-238.	0.9	22
136	P176â€Update on UK outcomes in twin pregnancies with complete hydatidiform mole and normal co-twin: a retrospective national cohort study in 153 new cases. , 2019, , .		2
137	Minimally invasive autopsy for fetuses and children based on a combination of post-mortem MRI and endoscopic examination: a feasibility study. Health Technology Assessment, 2019, 23, 1-104.	1.3	16
138	Trophoblast and Stroma: Vacuolationâ€"Inherited Disorder of Metabolism. , 2019, , 147-151.		1
139	16â€Establishment of a digital †rare disease resource' for great ormond street hospital. , 2019, , .		O
140	$15 \hat{a} \in$ Development of a digital self-care management application for children with nephrotic syndrome: my nephrotic notebook., 2019,,.		0
141	Heuristic neural network approach in histological sections detection of hydatidiform mole. Journal of Medical Imaging, 2019, 6, 1.	0.8	3
142	76â€Developing technology for accessibility in GOSH Sight and Sound Hospital. , 2019, , .		0
143	49 The biology of paediatric central nervous system tumours at post-mortem. , 2019, , .		0
144	20â€Development of an application for digital capture of informed consent in research. , 2019, , .		0

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145	Activation of podocyte Notch mediates early Wt1 glomerulopathy. Kidney International, 2018, 93, 903-920.	2.6	30
146	Postmortem microfocus computed tomography for early gestation fetuses: a validation study against conventional autopsy. American Journal of Obstetrics and Gynecology, 2018, 218, 445.e1-445.e12.	0.7	39
147	Postmortem Genetic Testing for Cardiac Ion Channelopathies in Stillbirths. Circulation Genomic and Precision Medicine, 2018, 11, e001817.	1.6	18
148	Transplanted human thymus slices induce and support Tâ€cell development in mice after cryopreservation. European Journal of Immunology, 2018, 48, 716-719.	1.6	10
149	Health professionals' and coroners' views on less invasive perinatal and paediatric autopsy: a qualitative study. Archives of Disease in Childhood, 2018, 103, 572-578.	1.0	32
150	3D printing from microfocus computed tomography (micro-CT) in human specimens: education and future implications. British Journal of Radiology, 2018, 91, 20180306.	1.0	26
151	Factors affecting uptake of postmortem examination in the prenatal, perinatal and paediatric setting. BJOG: an International Journal of Obstetrics and Gynaecology, 2018, 125, 172-181.	1.1	76
152	Immunohistochemical evaluation of molecular radiotherapy target expression in neuroblastoma tissue. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 402-411.	3.3	13
153	Clinical risk stratification of paediatric renal transplant recipients using C1q and C3d fixing of de novo donor-specific antibodies. Pediatric Nephrology, 2018, 33, 167-174.	0.9	17
154	Ex Vivo Dual Perfusion of the Human Placenta: Disease Simulation, Therapeutic Pharmacokinetics and Analysis of Off-Target Effects. Methods in Molecular Biology, 2018, 1710, 173-189.	0.4	26
155	What is the optimal duration of human chorionic gonadotrophin surveillance following evacuation of a molar pregnancy? A retrospective analysis on over 20,000 consecutive patients. Gynecologic Oncology, 2018, 148, 254-257.	0.6	37
156	In VitroHuman Placental Studies to Support Adenovirus-MediatedVEGF-DÎ"NÎ"CMaternal Gene Therapy for the Treatment of Severe Early-Onset Fetal Growth Restriction. Human Gene Therapy Clinical Development, 2018, 29, 10-23.	3.2	11
157	Perinatal risk factors for neonatal encephalopathy: an unmatched case-control study. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2018, 103, F250-F256.	1.4	51
158	Learning From Investigation After Death. Pediatric Critical Care Medicine, 2018, 19, S72-S78.	0.2	5
159	125â€â€ Reward rush' for GOSH: development of a mobile augmented reality application (App) to improve patient experience at GOSH. , 2018, , .		0
160	143â€GOSH patient safety toolkit: development of a mobile application (App) to improve compliance with staff mandatory training. , 2018, , .		0
161	124â€GOSH DRIVE portal content management system: development of a mobile hospital information portal content management system. , 2018, , .		0
162	117â€Development of â€~smart' hospital interactions using QR codes to trigger augmented reality (AR) objects for engagement and information provision. , 2018, , .		0

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163	Chief Information Officer team evolution in university hospitals: interaction of the three  C's (CIO,) Tj ETQq1	1.0.7843 1.4	14 rgBT /C
164	What to expect from electronic patient record system implementation: lessons learned from published evidence. BMJ Health and Care Informatics, 2018, 25, 92-104.	1.4	15
165	Improved Diagnosis and Management of Paediatric Renal Transplant Recipients Using the Banff 2013 Histopathological Classification. Transplantation, 2018, 102, S481.	0.5	O
166	Proteomic Analysis of the Myocardium in Hypertrophic Obstructive Cardiomyopathy. Circulation Genomic and Precision Medicine, 2018, 11, e001974.	1.6	38
167	Proteomic Analysis of the Myocardium in Hypertrophic Obstructive Cardiomyopathy. Circulation Genomic and Precision Medicine, 2018, 11 , .	1.6	34
168	Successful use of ofatumumab in two cases of early-onset juvenile SLE with thrombocytopenia caused by a mutation in protein kinase C \hat{l} . Pediatric Rheumatology, 2018, 16, 61.	0.9	23
169	Chest radiographs versus CT for the detection of rib fractures in children (DRIFT): a diagnostic accuracy observational study. The Lancet Child and Adolescent Health, 2018, 2, 802-811.	2.7	38
170	Multi-stage bioengineering of a layered oesophagus with in vitro expanded muscle and epithelial adult progenitors. Nature Communications, 2018, 9, 4286.	5.8	74
171	Perinatal and long-term effects of maternal uterine artery adenoviral VEGF-A165 gene therapy in the growth-restricted guinea pig fetus. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2018, 315, R344-R353.	0.9	9
172	"We might get a lot more families who will agree― Muslim and Jewish perspectives on less invasive perinatal and paediatric autopsy. PLoS ONE, 2018, 13, e0202023.	1.1	38
173	The use of whole body diffusion-weighted post-mortem magnetic resonance imaging in timing of perinatal deaths. International Journal of Legal Medicine, 2018, 132, 1735-1741.	1.2	11
174	Avoidable mortality from respiratory tract infection and sudden unexplained death in children with chronic conditions: a data linkage study. Archives of Disease in Childhood, 2018, 103, 1125-1131.	1.0	4
175	Novel usage of microfocus computed tomography (microâ€ <scp>CT</scp>) for visualisation of human embryonic developmentâ€" <scp>I</scp> mplications for future nonâ€invasive postâ€mortem investigation. Prenatal Diagnosis, 2018, 38, 538-542.	1.1	12
176	Wilms Tumor: Pathology and Genetics. , 2018, , 542-542.		0
177	Single-cell transcriptomes from human kidneys reveal the cellular identity of renal tumors. Science, 2018, 361, 594-599.	6.0	511
178	Placental Histopathology Findings in Fetal Growth Restriction. , 2018, , 74-84.		0
179	p57 ^{KIP2} immunostaining for diagnosis of hydatidiform mole. BJOG: an International Journal of Obstetrics and Gynaecology, 2018, 125, 1234-1234.	1.1	4
180	Recurrent intragenic rearrangements of EGFR and BRAF in soft tissue tumors of infants. Nature Communications, 2018, 9, 2378.	5.8	72

#	Article	IF	CITATIONS
181	Mosaic RAS/MAPK variants cause sporadic vascular malformations which respond to targeted therapy. Journal of Clinical Investigation, 2018, 128, 1496-1508.	3.9	191
182	Natural Diseases Causing Sudden Death in Infancy and Early Childhood. , 2018, , 539-588.		3
183	Does progesterone prophylaxis to prevent preterm labour improve outcome? A randomised double-blind placebo-controlled trial (OPPTIMUM). Health Technology Assessment, 2018, 22, 1-304.	1.3	21
184	055â€Medidraw: development of a mobile application (App) to capture and quantify freehand medical drawing. , 2018, , .		0
185	003 Improving patient and family education: development of a mobile application (App) to provide personalised physiotherapy instruction. , 2018, , .		0
186	006â€Healthcare computing development: GOSH project experience working with UCL computer science (CS) industry exchange network (IXN). , 2018, , .		0
187	Phenotypic and Genotypic Characterisation of Inflammatory Bowel Disease Presenting Before the Age of 2 years. Journal of Crohn's and Colitis, 2017, 11, 60-69.	0.6	146
188	Implications of placental pathology for disease mechanisms; methods, issues and future approaches. Placenta, 2017, 52, 122-126.	0.7	19
189	Vps33b is crucial for structural and functional hepatocyte polarity. Journal of Hepatology, 2017, 66, 1001-1011.	1.8	51
190	Post-mortem whole-body magnetic resonance imaging of human fetuses: a comparison of 3-T vs. 1.5-T MR imaging with classical autopsy. European Radiology, 2017, 27, 3542-3553.	2.3	36
191	Melanoma in congenital melanocytic naevi. British Journal of Dermatology, 2017, 176, 1131-1143.	1.4	176
192	Morbidly adherent placenta: the need for standardization. Ultrasound in Obstetrics and Gynecology, 2017, 49, 559-563.	0.9	40
193	Childhood neoplasms presenting at autopsy: A 20â€year experience. Pediatric Blood and Cancer, 2017, 64, e26474.	0.8	11
194	Thymus transplantation for complete DiGeorge syndrome: European experience. Journal of Allergy and Clinical Immunology, 2017, 140, 1660-1670.e16.	1.5	108
195	Inter-observer variability of the histological classification of lupus glomerulonephritis in children. Lupus, 2017, 26, 1205-1211.	0.8	25
196	Development and Autopsy Assessment of the Fetal Head and Face., 2017,, 143-156.		0
197	Multiple Cardiac Rhabdomyomas Visualised Using Micro-CT in a Case of Tuberous Sclerosis. Fetal Diagnosis and Therapy, 2017, 41, 157-160.	0.6	7
198	Molecular diagnoses of century-old childhood tumours. Lancet Oncology, The, 2017, 18, e237.	5.1	4

#	Article	IF	CITATIONS
199	Can the FIGO 2000 scoring system for gestational trophoblastic neoplasia be simplified? A new retrospective analysis from a nationwide dataset. Annals of Oncology, 2017, 28, 1856-1861.	0.6	21
200	Placental histology findings in relation to preâ€eclampsia: implications for interpretation of retrospective studies. Ultrasound in Obstetrics and Gynecology, 2017, 50, 291-292.	0.9	4
201	Immune Desensitization Allows Pediatric Blood Group Incompatible Kidney Transplantation. Transplantation, 2017, 101, 1242-1246.	0.5	22
202	Early clinical applications for imaging at microscopic detail: microfocus computed tomography (micro-CT). British Journal of Radiology, 2017, 90, 20170113.	1.0	48
203	Polycystic Kidney Disease with Hyperinsulinemic Hypoglycemia Caused by a Promoter Mutation in Phosphomannomutase 2. Journal of the American Society of Nephrology: JASN, 2017, 28, 2529-2539.	3.0	99
204	Current issues in postmortem imaging of perinatal and forensic childhood deaths. Forensic Science, Medicine, and Pathology, 2017, 13, 58-66.	0.6	34
205	Perinatal death investigations: What is current practice?. Seminars in Fetal and Neonatal Medicine, 2017, 22, 167-175.	1.1	38
206	Nephrogenic rests in Wilms tumors treated with preoperative chemotherapy: The UK SIOP Wilms Tumor 2001 Trial experience. Pediatric Blood and Cancer, 2017, 64, e26547.	0.8	28
207	Learning effect on perinatal post-mortem magnetic resonance imaging reporting: single reporter diagnostic accuracy of 200 cases. Prenatal Diagnosis, 2017, 37, 566-574.	1.1	30
208	EVERREST prospective study: a 6-year prospective study to define the clinical and biological characteristics of pregnancies affected by severe early onset fetal growth restriction. BMC Pregnancy and Childbirth, 2017, 17, 43.	0.9	71
209	Imaging the human placental microcirculation with micro-focus computed tomography: Optimisation of tissue preparation and image acquisition. Placenta, 2017, 60, 36-39.	0.7	17
210	104â€Novel imaging techniques in skeletal dysplasias: the use of micro-ct., 2017, , .		0
211	Proteomic profiling reveals sub proteomes of the human placenta. Placenta, 2017, 59, 69-72.	0.7	7
212	Trauma induces overexpression of Cx43 in human fetal membrane defects. Prenatal Diagnosis, 2017, 37, 899-906.	1.1	7
213	Reply. Ultrasound in Obstetrics and Gynecology, 2017, 49, 282-283.	0.9	0
214	Post-mortem magnetic resonance (PMMR) imaging of the brain in fetuses and children with histopathological correlation. Clinical Radiology, 2017, 72, 1025-1037.	0.5	12
215	C2.2â€Postzygotic activating variants in mapk pathway genes cause intracranial and extracranial vascular malformations that respond to targeted inhibition. , 2017, , .		0
216	Quantifying the structure of the chorionic vascular tree with central and eccentric cord insertion. Placenta, 2017, 57, 273.	0.7	0

#	Article	IF	CITATIONS
217	Maternal serum concentrations of soluble endoglin and soluble Vascular Endothelial Growth Factor Receptor 2 may predict the severity of villous hypoplasia in severe early-onset fetal growth restriction. Placenta, 2017, 57, 286.	0.7	O
218	Plasma-cell-rich infiltrates in paediatric renal transplant biopsies are associated with increased risk of renal allograft failure. Pediatric Nephrology, 2017, 32, 679-684.	0.9	11
219	When is biopsy-proven TIN not simply TIN? Answers. Pediatric Nephrology, 2017, 32, 977-979.	0.9	O
220	Desensitization protocol enabling pediatric crossmatch-positive renal transplantation: successful HLA-antibody-incompatible renal transplantation of two highly sensitized children. Pediatric Nephrology, 2017, 32, 359-364.	0.9	6
221	When is biopsy-proven TIN not simply TIN? Questions. Pediatric Nephrology, 2017, 32, 975-976.	0.9	O
222	Cushing syndrome in a child due to pro-opiomelanocortin (POMC) secretion from a yolk sac tumor. European Journal of Endocrinology, 2017, 176, K1-K7.	1.9	3
223	Wholeâ€tumor apparent diffusion coefficient measurements in nephroblastoma: Can it identify blastemal predominance?. Journal of Magnetic Resonance Imaging, 2017, 45, 1316-1324.	1.9	22
224	Placental Pathology in Relation to Uterine Artery Doppler Findings in Pregnancies with Severe Intrauterine Growth Restriction and Abnormal Umbilical Artery Doppler Changes. American Journal of Perinatology, 2017, 34, 451-457.	0.6	45
225	64 lmage optimisation in micro computed tomography. , 2017, , .		0
226	E1.4â€First experiences and diagnostic utility of micro-ct for fetal autopsy. , 2017, , .		0
227	Hydatidiform Moles â~†., 2017, , .		0
228	The Role of Cross-Sectional Imaging in the Investigation of Childhood Deaths. , 2017, , 1-21.		1
229	Imaging Invasion: Micro-CT imaging of adamantinomatous craniopharyngioma highlights cell type specific spatial relationships of tissue invasion. Acta Neuropathologica Communications, 2016, 4, 57.	2.4	36
230	Optimization of Liver Decellularization Maintains Extracellular Matrix Micro-Architecture and Composition Predisposing to Effective Cell Seeding. PLoS ONE, 2016, 11, e0155324.	1.1	69
231	Re: Placental histological patterns and uterine artery Doppler velocimetry in pregnancies complicated by early or late pre-eclampsia. R. Orabona, C. M. Donzelli, M. Falchetti, A. Santoro, A. Valcamonico and T. Frusca. Ultrasound Obstet Gynecol 2016; 47: 5. Ultrasound in Obstetrics and Gynecology, 2016, 47, 546-546.	0.9	0
232	Loss of SMARCA4 (BRG1) protein expression as determined by immunohistochemistry in smallâ€cell carcinoma of the ovary, hypercalcaemic type distinguishes these tumours from their mimics. Histopathology, 2016, 69, 727-738.	1.6	52
233	Clinical utility of postmortem microcomputed tomography of the fetal heart: diagnostic imaging <i>vs</i> macroscopic dissection. Ultrasound in Obstetrics and Gynecology, 2016, 47, 58-64.	0.9	57
234	Sampling and Definitions of Placental Lesions: Amsterdam Placental Workshop Group Consensus Statement. Archives of Pathology and Laboratory Medicine, 2016, 140, 698-713.	1.2	1,111

#	Article	IF	CITATIONS
235	Virtual pathological examination of the human fetal kidney using micro T. Ultrasound in Obstetrics and Gynecology, 2016, 48, 663-665.	0.9	17
236	Hepatocyte Nuclear Factor-4 Alfa Mutation Associated with Hyperinsulinaemic Hypoglycaemia and Atypical Renal Fanconi Syndrome: Expanding the Clinical Phenotype. Hormone Research in Paediatrics, 2016, 86, 337-341.	0.8	26
237	Eosinophilic granulomatosis with polyangiitis in childhood: retrospective experience from a tertiary referral centre in the UK. Rheumatology, 2016, 55, 1263-1272.	0.9	38
238	Clinical utility of post-mortem micro-CT of the fetal heart: an exploratory study of diagnostic imaging versus macroscopic dissection. Lancet, The, 2016, 387, S54.	6.3	0
239	X-ray phase contrast tomography; proof of principle for post-mortem imaging. British Journal of Radiology, 2016, 89, 20150565.	1.0	9
240	A rapid high throughput proteomic method based on profiling of proteolytic free peptides to assess post-delivery degradation of placental tissue. Placenta, 2016, 44, 109-111.	0.7	0
241	Intraplacental choriocarcinoma: Systematic review and management guidance. Gynecologic Oncology, 2016, 141, 624-631.	0.6	71
242	Assessment of body composition in Wistar rat offspring by DXA in relation to prenatal and postnatal nutritional manipulation. Pediatric Research, 2016, 80, 319-325.	1.1	14
243	Pathogenetics of alveolar capillary dysplasia with misalignment of pulmonary veins. Human Genetics, 2016, 135, 569-586.	1.8	85
244	A Promyelocytic Leukemia Protein–Thrombospondin-2 Axis and the Risk of Relapse in Neuroblastoma. Clinical Cancer Research, 2016, 22, 3398-3409.	3.2	8
245	Histopathological features of gastrointestinal mucosal biopsies in children with juvenile idiopathic arthritis. Pediatric Research, 2016, 79, 895-901.	1.1	15
246	Biopsy-proven paediatric tubulointerstitial nephritis. Pediatric Nephrology, 2016, 31, 1625-1630.	0.9	18
247	Diffusion-weighted post-mortem magnetic resonance imaging of the human fetal brain in situ. European Journal of Radiology, 2016, 85, 1167-1173.	1.2	15
248	Stem cell transplantation for tetratricopeptide repeat domain 7A deficiency: long-term follow-up. Blood, 2016, 128, 1306-1308.	0.6	40
249	Granulomatosis with polyangiitis mimicking infective endocarditis in an adolescent male. Clinical Rheumatology, 2016, 35, 2369-2372.	1.0	10
250	Intra-Tumor Genetic Heterogeneity in Wilms Tumor: Clonal Evolution and Clinical Implications. EBioMedicine, 2016, 9, 120-129.	2.7	61
251	Molecular genotyping of placental site and epithelioid trophoblastic tumours; female predominance. Gynecologic Oncology, 2016, 142, 501-507.	0.6	15
252	Loss of endogenous thymosin \hat{l}^24 accelerates glomerular disease. Kidney International, 2016, 90, 1056-1070.	2.6	26

#	Article	IF	Citations
253	Altered ratios of pro- and anti-angiogenic VEGF-A variants and pericyte expression of DLL4 disrupt vascular maturation in infantile haemangioma. Journal of Pathology, 2016, 239, 139-151.	2.1	22
254	Phosphoinositide 3-kinase: a new kid on the block in vascular anomalies. Journal of Pathology, 2016, 240, 387-396.	2.1	19
255	Maternal Therapy with Ad.VEGF-A ₁₆₅ Increases Fetal Weight at Term in a Guinea-Pig Model of Fetal Growth Restriction. Human Gene Therapy, 2016, 27, 997-1007.	1.4	31
256	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.	0.8	105
257	Stillbirth and intrauterine fetal death: factors affecting determination of cause of death at autopsy. Ultrasound in Obstetrics and Gynecology, 2016, 48, 566-573.	0.9	58
258	Organ weights and ratios for postmortem identification of fetal growth restriction: utility and confounding factors. Ultrasound in Obstetrics and Gynecology, 2016, 48, 585-590.	0.9	24
259	Stillbirth and intrauterine fetal death: role of routine histopathological placental findings to determine cause of death. Ultrasound in Obstetrics and Gynecology, 2016, 48, 579-584.	0.9	84
260	Stillbirth and intrauterine fetal death: contemporary demographic features of >1000 cases from an urban population. Ultrasound in Obstetrics and Gynecology, 2016, 48, 591-595.	0.9	15
261	Somatic activating mutations in <i>Pik3ca</i> cause sporadic venous malformations in mice and humans. Science Translational Medicine, 2016, 8, 332ra43.	5.8	138
262	Stillbirth and intrauterine fetal death: role of routine histological organ sampling to determine cause of death. Ultrasound in Obstetrics and Gynecology, 2016, 48, 596-601.	0.9	18
263	Effects of intrauterine retention and postmortem interval on body weight following intrauterine death: implications for assessment of fetal growth restriction at autopsy. Ultrasound in Obstetrics and Gynecology, 2016, 48, 574-578.	0.9	40
264	Dutch Risk Classification and FIGO 2000 for Gestational Trophoblastic Neoplasia Compared. International Journal of Gynecological Cancer, 2016, 26, 1712-1716.	1.2	10
265	An optimised method for the proteomic profiling of full thickness human skin. Biological Procedures Online, 2016, 18, 15.	1.4	23
266	Vaginal Progesterone Prophylaxis for Preterm Birth (the OPPTIMUM Study). Obstetrical and Gynecological Survey, 2016, 71, 517-518.	0.2	0
267	Social and behavioural factors in Non-suspicious unexpected death in infancy; experience from metropolitan police project indigo investigation. BMC Pediatrics, 2016, 16, 6.	0.7	3
268	Accuracy of paediatric intraosseous needle placement from post mortem imaging. Journal of Forensic Radiology and Imaging, 2016, 4, 63-69.	1.2	7
269	Consent for paediatric and perinatal postmortem investigations: Implications of less invasive autopsy. Journal of Forensic Radiology and Imaging, 2016, 4, 7-11.	1.2	15
270	Global serum glycoform profiling for the investigation of dystroglycanopathies & Disorders of Glycosylation. Molecular Genetics and Metabolism Reports, 2016, 7, 55-62.	0.4	8

#	Article	IF	CITATIONS
271	Quantification of maceration changes using post mortem MRI in fetuses. BMC Medical Imaging, 2016, 16, 34.	1.4	19
272	Abnormal villous morphology mimicking a hydatidiform mole associated with paternal trisomy of chromosomes 3,7,8 and unipaternal disomy of chromosome 11. Diagnostic Pathology, 2016, 11, 20.	0.9	16
273	Body weight lower limits of fetal postmortem MRI at 1.5 T. Ultrasound in Obstetrics and Gynecology, 2016, 48, 92-97.	0.9	36
274	Brain weight in sudden unexpected death in infancy: experience from a large singleâ€centre cohort. Neuropathology and Applied Neurobiology, 2016, 42, 344-351.	1.8	7
275	Circulating Cell Free DNA in the Diagnosis of Trophoblastic Tumors. EBioMedicine, 2016, 4, 146-152.	2.7	23
276	Funisitis is associated with adverse neonatal outcome in low-risk unselected deliveries at or near term. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2016, 468, 503-507.	1.4	21
277	Postmortem research: innovations and future directions for the perinatal and paediatric autopsy. Archives of Disease in Childhood: Education and Practice Edition, 2016, 101, 54-56.	0.3	23
278	Comparison of diagnostic performance for perinatal and paediatric post-mortem imaging: CT versus MRI. European Radiology, 2016, 26, 2327-2336.	2.3	55
279	Pleural fluid accumulation detectable on paediatric post-mortem imaging: a possible marker of interval since death?. International Journal of Legal Medicine, 2016, 130, 1003-1010.	1.2	18
280	LB2: Opptimum. American Journal of Obstetrics and Gynecology, 2016, 214, S452-S453.	0.7	0
281	Vaginal progesterone prophylaxis for preterm birth (the OPPTIMUM study): a multicentre, randomised, double-blind trial. Lancet, The, 2016, 387, 2106-2116.	6.3	319
282	A High Throughput, Multiplexed and Targeted Proteomic CSF Assay to Quantify Neurodegenerative Biomarkers and Apolipoprotein E Isoforms Status. Journal of Visualized Experiments, 2016, , .	0.2	2
283	Interpretation of intravascular gas on postmortem CT in children. Journal of Forensic Radiology and Imaging, 2015, 3, 174-179.	1.2	6
284	Tissue-Engineered Tracheal Replacement in a Child: A 4-Year Follow-Up Study. American Journal of Transplantation, 2015, 15, 2750-2757.	2.6	152
285	Growth and hormone profiling in children with congenital melanocytic naevi. British Journal of Dermatology, 2015, 173, 1471-1478.	1.4	25
286	Multifocal Noninfectious Osteitis as a Presentation of Pediatric Granulomatosis With Polyangiitis (Wegener's). Arthritis and Rheumatology, 2015, 67, 2748-2748.	2.9	3
287	A multiâ€Gaussian model for apparent diffusion coefficient histogram analysis of Wilms' tumour subtype and response to chemotherapy. NMR in Biomedicine, 2015, 28, 948-957.	1.6	34
288	Postmortem imageâ€guided biopsy for lessâ€invasive diagnosis of congenital intracranial teratoma. Ultrasound in Obstetrics and Gynecology, 2015, 46, 741-743.	0.9	5

#	Article	IF	CITATIONS
289	Can pre-implantation biopsies predict renal allograft function in pediatric renal transplant recipients?. Journal of King Abdulaziz University, Islamic Economics, 2015, 36, 1299-1304.	0.5	1
290	Lung aeration on post-mortem magnetic resonance imaging is a useful marker of live birth versus stillbirth. International Journal of Legal Medicine, 2015, 129, 531-536.	1.2	21
291	Paternal Hemizygosity in 11p15 in Mole-like Conceptuses. Medicine (United States), 2015, 94, e1776.	0.4	6
292	Proteomic Discovery and Development of a Multiplexed Targeted MRM-LC-MS/MS Assay for Urine Biomarkers of Extracellular Matrix Disruption in Mucopolysaccharidoses I, II, and VI. Analytical Chemistry, 2015, 87, 12238-12244.	3.2	20
293	Identification of novel CSF biomarkers for neurodegeneration and their validation by a high-throughput multiplexed targeted proteomic assay. Molecular Neurodegeneration, 2015, 10, 64.	4.4	121
294	Paediatric gastrointestinal neoplasia. Diagnostic Histopathology, 2015, 21, 217-222.	0.2	0
295	Primary desmoplastic small round cell tumor of upper cervical lymph nodes. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2015, 120, e4-e10.	0.2	9
296	Diagnostic accuracy of post mortem MRI for abdominal abnormalities in foetuses and children. European Journal of Radiology, 2015, 84, 474-481.	1.2	45
297	Fetal Pathology. , 2015, , 583-602.		0
298	No evidence for mutations in NLRP7, NLRP2 or KHDC3L in women with unexplained recurrent pregnancy loss or infertility. Human Reproduction, 2015, 30, 232-238.	0.4	12
299	DCDC2 Mutations Cause a Renal-Hepatic Ciliopathy by Disrupting Wnt Signaling. American Journal of Human Genetics, 2015, 96, 81-92.	2.6	98
300	Paediatric and perinatal postmortem imaging: the need for a subspecialty approach. Pediatric Radiology, 2015, 45, 483-490.	1,1	29
301	Co-sleeping and suffocation. Forensic Science, Medicine, and Pathology, 2015, 11, 275-276.	0.6	3
302	Potentially preventable infant and child deaths identified at autopsy; findings and implications. Forensic Science, Medicine, and Pathology, 2015, 11, 358-364.	0.6	6
303	Pancreatic tumours in children: diagnosis, treatment and outcome. Pediatric Surgery International, 2015, 31, 831-835.	0.6	31
304	Diagnostic accuracy and limitations of post-mortem MRI for neurological abnormalitiesÂin fetuses and children. Clinical Radiology, 2015, 70, 872-880.	0.5	75
305	Fetal â€⁻black lung' on PMMR: Fetocide related?. Journal of Forensic Radiology and Imaging, 2015, 3, 242-243.	1.2	1
306	Postmortem magnetic resonance appearances of congenital high airway obstruction syndrome. Pediatric Radiology, 2015, 45, 556-561.	1.1	8

#	Article	IF	Citations
307	Postmortem cardiac imaging in fetuses and children. Pediatric Radiology, 2015, 45, 549-555.	1.1	17
308	Normal perinatal and paediatric postmortem magnetic resonance imaging appearances. Pediatric Radiology, 2015, 45, 527-535.	1.1	43
309	Diffusion-weighted perinatal postmortem magnetic resonance imaging as a marker of postmortem interval. European Radiology, 2015, 25, 1399-1406.	2.3	23
310	Comparative methylome analysis identifies new tumour subtypes and biomarkers for transformation of nephrogenic rests into Wilms tumour. Genome Medicine, 2015, 7, 11.	3.6	39
311	Atypical Placental Site Nodule (APSN) and Association With Malignant Gestational Trophoblastic Disease; A Clinicopathologic Study of 21 Cases. International Journal of Gynecological Pathology, 2015, 34, 152-158.	0.9	63
312	Risk of recurrent molar pregnancies following complete and partial hydatidiform moles. Human Reproduction, 2015, 30, 2055-2063.	0.4	65
313	Less invasive investigation of perinatal death. BMJ, The, 2015, 351, h3598.	3.0	16
314	Ventilated postmortem computed tomography in children: feasibility and initial experience. International Journal of Legal Medicine, 2015, 129, 1113-1120.	1.2	24
315	Quantification of ante-mortem hypoxic ischemic brain injury by post-mortem cerebral magnetic resonance imaging in neonatal encephalopathy. European Journal of Paediatric Neurology, 2015, 19, 665-671.	0.7	11
316	Histological findings in infants with Gastrointestinal food allergy are associated with specific gastrointestinal symptoms; retrospective review from a tertiary centre. BMC Clinical Pathology, 2015, 15, 12.	1.8	6
317	Mutations in the transcriptional repressor REST predispose to Wilms tumor. Nature Genetics, 2015, 47, 1471-1474.	9.4	54
318	Enrichment in c-Kit improved differentiation potential of amniotic membrane progenitor/stem cells. Placenta, 2015, 36, 18-26.	0.7	24
319	Germ Cell and Gonadal Tumours. , 2015, , 297-319.		1
320	Indications, advantages and limitations of perinatal postmortem imaging in clinical practice. Pediatric Radiology, 2015, 45, 491-500.	1.1	42
321	Abstract A1-67: Prognostic significance of copy number aberrations in Wilms tumor. , 2015, , .		0
322	A Pathogenic Mosaic TP53 Mutation in Two Germ Layers Detected by Next Generation Sequencing. PLoS ONE, 2014, 9, e96531.	1.1	27
323	TP53 Mutational Status Is a Potential Marker for Risk Stratification in Wilms Tumour with Diffuse Anaplasia. PLoS ONE, 2014, 9, e109924.	1.1	82
324	G372(P) Early relapse of atypical HUS following ABO incompatible living related paediatric renal re-transplant successfully treated with eculizumab. Archives of Disease in Childhood, 2014, 99, A153-A154.	1.0	0

#	Article	IF	Citations
325	Metabolic profiles of adult Wistar rats in relation to prenatal and postnatal nutritional manipulation: The role of birthweight. Hormones, 2014, 13, 268-279.	0.9	13
326	Methylome analysis identifies a Wilms tumor epigenetic biomarker detectable in blood. Genome Biology, 2014, 15, 434.	3.8	33
327	Detection of fetal growth restriction at autopsy in nonâ€anomalous stillborn infants. Ultrasound in Obstetrics and Gynecology, 2014, 43, 241-244.	0.9	14
328	Identifying a Hyperkeratosis Signature in Autosomal Recessive Congenital Ichthyosis: Mdm2 Inhibition Prevents Hyperkeratosis in a Rat ARCI Model. Journal of Investigative Dermatology, 2014, 134, 858-861.	0.3	9
329	Preclinical Demonstration of Lentiviral Vector-mediated Correction of Immunological and Metabolic Abnormalities in Models of Adenosine Deaminase Deficiency. Molecular Therapy, 2014, 22, 607-622.	3.7	77
330	Amniotic fluid stem cells improve survival and enhance repair of damaged intestine in necrotising enterocolitis via a COX-2 dependent mechanism. Gut, 2014, 63, 300-309.	6.1	155
331	Histologic and Immunohistochemical Features Associated with Outcome in Neonatal Necrotizing Enterocolitis. European Journal of Pediatric Surgery, 2014, 24, 051-056.	0.7	5
332	Clinical significance of isolated v lesions in paediatric renal transplant biopsies: muscular arteries required to refute the diagnosis of acute rejection. Transplant International, 2014, 27, 170-175.	0.8	8
333	Characterization of a population of neural progenitor cells in the infant hippocampus. Neuropathology and Applied Neurobiology, 2014, 40, 544-550.	1.8	7
334	Distant Metastatic Spread of Molecularly Proven Infantile Fibrosarcoma of the Chest in a 2-month-old Girl. Journal of Pediatric Hematology/Oncology, 2014, 36, 231-233.	0.3	9
335	Diagnostic accuracy of post-mortem MRI for thoracic abnormalities in fetuses and children. European Radiology, 2014, 24, 2876-2884.	2.3	56
336	Immunohistochemical expression of inflammatory markers in sudden infant death; ancillary tests for identification of infection. Journal of Clinical Pathology, 2014, 67, 1044-1051.	1.0	5
337	Placental Pathology in Early-Onset and Late-Onset Fetal Growth Restriction. Fetal Diagnosis and Therapy, 2014, 36, 117-128.	0.6	234
338	Sudden unexpected infant deaths associated with car seats. Forensic Science, Medicine, and Pathology, 2014, 10, 187-192.	0.6	14
339	Umbilical cord coiling: clinical outcomes in an unselected population and systematic review. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2014, 464, 105-112.	1.4	40
340	Routine perinatal and paediatric post-mortem radiography: detection rates and implications for practice. Pediatric Radiology, 2014, 44, 252-257.	1.1	36
341	Current status of paediatric post-mortem imaging: an ESPR questionnaire-based survey. Pediatric Radiology, 2014, 44, 244-251.	1.1	34
342	C1q nephropathy in children: clinical characteristics and outcome. Pediatric Nephrology, 2014, 29, 407-413.	0.9	16

#	Article	IF	Citations
343	Optimising sample collection for placental research. Placenta, 2014, 35, 9-22.	0.7	220
344	Review: Neuropathological features of unexplained sudden unexpected death in infancy: current evidence and controversies. Neuropathology and Applied Neurobiology, 2014, 40, 364-384.	1.8	40
345	Fatal Aspiration of Foreign Bodies in Infants and Children. Fetal and Pediatric Pathology, 2014, 33, 42-48.	0.4	16
346	Steroid-resistant nephrotic syndrome in a child with dysmorphic features: Answers. Pediatric Nephrology, 2014, 29, 839-840.	0.9	2
347	PFM.33â€Estimating Maceration Severity Using Whole Body Magnetic Resonance T2 Relaxometry. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2014, 99, A92.3-A93.	1.4	3
348	The Clinical Spectrum of De Novo Donor-Specific Antibodies in Pediatric Renal Transplant Recipients. American Journal of Transplantation, 2014, 14, 2350-2358.	2.6	70
349	Interleukin-8 (CXCL8) production is a signatory T cell effector function of human newborn infants. Nature Medicine, 2014, 20, 1206-1210.	15.2	161
350	Diagnostic accuracy of postmortem MRI for musculoskeletal abnormalities in fetuses and children. Prenatal Diagnosis, 2014, 34, 1254-1261.	1.1	31
351	Clinical utility of selective molecular genotyping for diagnosis of partial hydatidiform mole; a retrospective study from a regional trophoblastic disease unit. Journal of Clinical Pathology, 2014, 67, 980-984.	1.0	35
352	Yolk sac tumour: a rare cause of raised serum alpha-foetoprotein in a young child with a large liver mass. Pediatric Radiology, 2014, 44, 18-22.	1.1	10
353	Clinico-pathological correlations of congenital and infantile nephrotic syndrome over twenty years. Pediatric Nephrology, 2014, 29, 2173-2180.	0.9	24
354	8.2â€Cardiac Ion Channelopathies in Unexplained Stillbirths. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2014, 99, A11.2-A11.	1.4	1
355	Immersion-related deaths in infants and children: autopsy experience from a specialist center. Forensic Science, Medicine, and Pathology, 2014, 10, 363-370.	0.6	10
356	Reference ranges for organ weights of infants at autopsy: results of >1,000 consecutive cases from a single centre. BMC Clinical Pathology, 2014, 14, 18.	1.8	28
357	PFM.25â€Assessment of visceral maceration using post-mortem magnetic resonance imaging in fetuses. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2014, 99, A90.2-A90.	1.4	0
358	Postmortem Cardiovascular Magnetic Resonance Imaging in Fetuses and Children. Circulation, 2014, 129, 1937-1944.	1.6	52
359	Clinical and histopathological features of adrenocortical neoplasms in children: Retrospective review from a single specialist center. Journal of Pediatric Surgery, 2014, 49, 410-415.	0.8	23
360	A familial disorder of altered DNA-methylation. Journal of Medical Genetics, 2014, 51, 407-412.	1.5	24

#	Article	IF	Citations
361	Perineal Lipoma With Accessory Labioscrotal Fold and Penis-like Phallus in a Female Infant With Unilateral Renal Agenesis. Urology, 2014, 84, 209-212.	0.5	4
362	Lin28 sustains early renal progenitors and induces Wilms tumor. Genes and Development, 2014, 28, 971-982.	2.7	149
363	Systematic review of placental pathology reported in association with stillbirth. Placenta, 2014, 35, 552-562.	0.7	134
364	Mechanisms of intradural gas on post mortem magnetic resonance imaging. Journal of Forensic Radiology and Imaging, 2014, 2, 138-142.	1.2	1
365	Abstract LB-328: SHP-1, p53 and Y674/Y675-phosphorylated-trkA: a molecular pathway and prognostic marker for neuroblastoma., 2014,,.		0
366	Management and survival of patients with FIGO high-risk gestational trophoblastic neoplasia: the U.K. experience, 1995-2010. Journal of reproductive medicine, The, 2014, 59, 7-12.	0.2	16
367	Histopathological and immunohistochemical features of early hydatidiform mole in relation to subsequent development of persistent gestational trophoblastic disease. Journal of reproductive medicine, The, 2014, 59, 213-20.	0.2	7
368	Partial molar pregnancy after intracytoplasmic sperm injection occurring as a result of diploid sperm usage. Journal of Assisted Reproduction and Genetics, 2013, 30, 761-764.	1.2	9
369	Myocardial necrosis and infarction in newborns and infants. Forensic Science, Medicine, and Pathology, 2013, 9, 521-527.	0.6	17
370	Successful treatment of central nervous system PTLD with rituximab and cranial radiotherapy. Pediatric Nephrology, 2013, 28, 2053-2056.	0.9	11
371	ANKS6 is a central component of a nephronophthisis module linking NEK8 to INVS and NPHP3. Nature Genetics, 2013, 45, 951-956.	9.4	183
372	Clinical and gonadal features and early surgical management of 45,X/46,XY and 45,X/47,XYY chromosomal mosaicism presenting with genital anomalies. Journal of Pediatric Urology, 2013, 9, 139-144.	0.6	56
373	Takayasu arteritis in infancy. Rheumatology, 2013, 52, 2093-2095.	0.9	18
374	Uterine artery pulsatility index improves prediction of methotrexate resistance in women with gestational trophoblastic neoplasia with <scp>FIGO</scp> score 5–6. BJOG: an International Journal of Obstetrics and Gynaecology, 2013, 120, 1012-1015.	1,1	29
375	Normal ascent of the conus medullaris: a post-mortem foetal MRI study. Journal of Maternal-Fetal and Neonatal Medicine, 2013, 26, 697-702.	0.7	23
376	Placenta as a reservoir of stem cells: an underutilized resource?. British Medical Bulletin, 2013, 105, 43-68.	2.7	73
377	EMA/CO for High-Risk Gestational Trophoblastic Neoplasia: Good Outcomes With Induction Low-Dose Etoposide-Cisplatin and Genetic Analysis. Journal of Clinical Oncology, 2013, 31, 280-286.	0.8	173
378	Detergent enzymatic treatment for the development of a natural acellular matrix for oesophageal regeneration. Pediatric Surgery International, 2013, 29, 87-95.	0.6	65

#	Article	IF	CITATIONS
379	Mutations in <i>NLRP</i> 7 and <i>KHDC</i> 3 <i>L</i> Confer a Complete Hydatidiform Mole Phenotype on Digynic Triploid Conceptions. Human Mutation, 2013, 34, 301-308.	1.1	51
380	Enrichment in c-Kit+ enhances mesodermal and neural differentiation of human chorionic placental cells. Placenta, 2013, 34, 526-535.	0.7	17
381	Congenital melanocytic naevus syndrome is caused by a post-zygotic mutation in codon 61 of NRAS, predisposing to melanoma development in affected tissues. Lancet, The, 2013, 381, S58.	6.3	1
382	Lentiviral-vector-mediated gene therapy for X-linked lymphoproliferative disease restores humoral and cellular functions. Lancet, The, 2013, 381, S25.	6.3	0
383	Preservation of micro-architecture and angiogenic potential in a pulmonary acellular matrix obtained using intermittent intra-tracheal flow of detergent enzymatic treatment. Biomaterials, 2013, 34, 6638-6648.	5.7	65
384	Image analysis of histological features in molar pregnancies. Expert Systems With Applications, 2013, 40, 7151-7158.	4.4	3
385	Histopathological features of biparental complete hydatidiform moles in women with NLRP7 mutations. Placenta, 2013, 34, 50-56.	0.7	37
386	Post-mortem MRI versus conventional autopsy in fetuses and children: a prospective validation study. Lancet, The, 2013, 382, 223-233.	6.3	249
387	Postâ€mortem apparent resolution of fetal ventriculomegaly: evidence from magnetic resonance imaging. Prenatal Diagnosis, 2013, 33, 360-364.	1.1	18
388	Acceptability of a minimally invasive perinatal/paediatric autopsy: healthcare professionals' views and implications for practice. Prenatal Diagnosis, 2013, 33, 307-312.	1.1	72
389	Small noncoding differentially methylated copy-number variants, including lncRNA genes, cause a lethal lung developmental disorder. Genome Research, 2013, 23, 23-33.	2.4	127
390	Persistent Complete Response After Single-agent Sunitinib Treatment in a Case of TFE Translocation Positive Relapsed Metastatic Pediatric Renal Cell Carcinoma. Journal of Pediatric Hematology/Oncology, 2013, 35, e1-e3.	0.3	24
391	THE LESS-INVASIVE PERINATAL AUTOPSY: CURRENT STATUS AND FUTURE DIRECTIONS. Fetal and Maternal Medicine Review, 2013, 24, 45-59.	0.3	15
392	Multiple Congenital Melanocytic Nevi and Neurocutaneous Melanosis Are Caused by Postzygotic Mutations in Codon 61 of NRAS. Journal of Investigative Dermatology, 2013, 133, 2229-2236.	0.3	273
393	Immunohistochemical and ultrastructural features of congenital melanocytic naevus cells support a stemâ€cell phenotype. British Journal of Dermatology, 2013, 169, 374-383.	1.4	21
394	The role of endoscopy and biopsy in the management of severe gastrointestinal disease in cystic fibrosis patients. Pediatric Pulmonology, 2013, 48, 1181-1189.	1.0	9
395	The immune environment of paediatric solid malignancies: evidence from an immunohistochemical study of clinical cases. Fetal and Pediatric Pathology, 2013, 32, 298-307.	0.4	16
396	Gestational trophoblastic disease: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. Annals of Oncology, 2013, 24, vi39-vi50.	0.6	271

#	Article	IF	Citations
397	T-Cell Reconstitution after Thymus Xenotransplantation Induces Hair Depigmentation and Loss. Journal of Investigative Dermatology, 2013, 133, 1221-1230.	0.3	7
398	Bilateral Wilms Tumor with <i>TP53</i> -Related Anaplasia. Pediatric and Developmental Pathology, 2013, 16, 217-223.	0.5	13
399	Diagnosis and management of intramural ectopic pregnancy. Ultrasound in Obstetrics and Gynecology, 2013, 42, 359-362.	0.9	45
400	SAP gene transfer restores cellular and humoral immune function in a murine model of X-linked lymphoproliferative disease. Blood, 2013, 121, 1073-1076.	0.6	53
401	Kaposiform Haemangioendothelioma and Kasabach-Merritt Phenomenon: Safe and Effective Treatment With Sirolimus. Blood, 2013, 122, 3522-3522.	0.6	1
402	Hydatidiform Moles. , 2013, , 598-601.		0
403	Abstract 3829: TP53 mutation status defines two distinct classes of diffuse anaplastic Wilms tumor, 2013,,.		0
404	Abstract B36: DNA methylation profiling describes Wilms tumor evolution from its precursor lesion. , 2013, , .		0
405	Inflammatory lesions of the orbit: a single paediatric rheumatology centre experience. Rheumatology, 2012, 51, 1070-1075.	0.9	13
406	Role of routine neuropathological examination for determining cause of death in sudden unexpected deaths in infancy (SUDI). Journal of Clinical Pathology, 2012, 65, 257-261.	1.0	8
407	Tubulointerstitial nephritis, uveitis, hearing loss and vestibular failure: TINU-atypical Cogan's overlap syndrome. Rheumatology, 2012, 51, 950-952.	0.9	13
408	STAT3 Regulates Proliferation and Immunogenicity of the Ewing Family of TumorsIn Vitro. Sarcoma, 2012, 2012, 1-6.	0.7	10
409	Pediatric Fibroblastic and Myofibroblastic Lesions. Advances in Anatomic Pathology, 2012, 19, 54-65.	2.4	9
410	Uterine artery pulsatility index: a predictor of methotrexate resistance in gestational trophoblastic neoplasia. British Journal of Cancer, 2012, 106, 1089-1094.	2.9	44
411	Treatment outcomes for 618 women with gestational trophoblastic tumours following a molar pregnancy at the Charing Cross Hospital, 2000–2009. British Journal of Cancer, 2012, 107, 1810-1814.	2.9	114
412	Changing patterns of infant death over the last 100 years: autopsy experience from a specialist children's hospital. Journal of the Royal Society of Medicine, 2012, 105, 123-130.	1.1	4
413	Histological examination in sudden unexpected death in infancy: evidence base for histological sampling. Journal of Clinical Pathology, 2012, 65, 58-63.	1.0	20
414	Germline Melanocortin-1-Receptor Genotype Is Associated with Severity of Cutaneous Phenotype in Congenital Melanocytic Nevi: A Role for MC1R in Human Fetal Development. Journal of Investigative Dermatology, 2012, 132, 2026-2032.	0.3	56

#	Article	IF	CITATIONS
415	Successful Outcome of First Paediatric Renal Transplant for HIV Associated Nephropathy. Transplantation, 2012, 94, 1203.	0.5	O
416	Gastrointestinal Endoscopy and Mucosal Biopsy in the First Year of Life. Journal of Pediatric Gastroenterology and Nutrition, 2012, 55, 62-65.	0.9	43
417	Clinicopathological features of fatal cardiomyopathy in childhood: An autopsy series. Journal of Paediatrics and Child Health, 2012, 48, 675-680.	0.4	5
418	Minimally invasive perinatal autopsies using magnetic resonance imaging and endoscopic postmortem examination ("keyhole autopsyâ€): feasibility and initial experience. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 513-518.	0.7	87
419	Lipofibromatosis of the knee in a 19-month-old child. Journal of Pediatric Surgery, 2012, 47, 1028-1031.	0.8	14
420	Post-mortem cerebral magnetic resonance imaging T1 and T2 in fetuses, newborns and infants. European Journal of Radiology, 2012, 81, e232-e238.	1.2	29
421	MR determination of neonatal spinal canal depth. European Journal of Radiology, 2012, 81, e813-e816.	1.2	2
422	Trial protocol OPPTIMUM– Does progesterone prophylaxis for the prevention of preterm labour improve outcome?. BMC Pregnancy and Childbirth, 2012, 12, 79.	0.9	21
423	Gestational Trophoblastic Diseases: The Role of Ultrasound Imaging. Ultrasound Clinics, 2012, 7, 33-45.	0.2	13
424	Congenital malignant rhabdoid tumor of the scalp. Journal of Cranio-Maxillo-Facial Surgery, 2012, 40, e258-e260.	0.7	8
425	High quality genomic DNA extraction from postmortem fetal tissue. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 2467-2469.	0.7	6
426	Macroscopic and histological features of placentas at 34-43 weeks' gestation and their association with infant admission to the neonatal unit. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2012, 97, A117.1-A117.	1.4	0
427	Stratification of Wilms tumor by genetic and epigenetic analysis. Oncotarget, 2012, 3, 327-335.	0.8	101
428	Less invasive perinatal autopsies and the future of postmortem science. Ultrasound in Obstetrics and Gynecology, 2012, 39, 609-611.	0.9	11
429	Impaired decidual natural killer cell regulation of vascular remodelling in early human pregnancies with high uterine artery resistance. Journal of Pathology, 2012, 228, 322-332.	2.1	106
430	Distinct activities of the anaphase-promoting complex/cyclosome (APC/C) in mouse embryonic cells. Cell Cycle, 2012, 11, 846-855.	1.3	10
431	Postmortem tandem mass spectrometry profiling for detection of infection in unexpected infant death. Forensic Science, Medicine, and Pathology, 2012, 8, 252-258.	0.6	6
432	Lack of T-cell responses following autologous tumour lysate pulsed dendritic cell vaccination, in patients with relapsed osteosarcoma. Clinical and Translational Oncology, 2012, 14, 271-279.	1.2	60

#	Article	IF	Citations
433	Rapidly involuting congenital haemangioma (RICH) of the liver. Pediatric Radiology, 2012, 42, 308-314.	1.1	51
434	Melanotic neuroectodermal tumour of infancy: CT and MR findings. Pediatric Radiology, 2012, 42, 699-705.	1.1	42
435	Placental site trophoblastic tumours and the concept of fertility preservation. BJOG: an International Journal of Obstetrics and Gynaecology, 2012, 119, 369-374.	1.1	28
436	A rat decellularized small bowel scaffold that preserves villus-crypt architecture for intestinal regeneration. Biomaterials, 2012, 33, 3401-3410.	5.7	188
437	Autopsy findings of coâ€sleepingâ€associated sudden unexpected deaths in infancy: Relationship between pathological features and asphyxial mode of death. Journal of Paediatrics and Child Health, 2012, 48, 335-341.	0.4	17
438	Neuropathology of neurocutaneous melanosis: histological foci of melanotic neurones and glia may be undetectable on MRI. Acta Neuropathologica, 2012, 123, 453-456.	3.9	24
439	The perinatal postmortem examination. , 2012, , 1227-1238.		0
440	Genomic Deoxyribonucleic Acid Extraction from Post Mortem Fetal Tissue. Pediatric Research, 2011, 70, 406-406.	1.1	59
441	Venous malformation associated nerve profiles and pain: An immunohistochemical study. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2011, 64, 439-444.	0.5	8
442	â€~Mini' free groin flap for treatment of a tufted angioma of the finger. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2011, 64, e128-e131.	0.5	7
443	Pilot study of F18-Fluorodeoxyglucose Positron Emission Tomography/computerised tomography in Wilms' tumour: Correlation with conventional imaging, pathology and immunohistochemistry. European Journal of Cancer, 2011, 47, 389-396.	1.3	40
444	Brain lipid–binding protein: a marker of differentiation in neuroblastic tumors. Journal of Pediatric Surgery, 2011, 46, 1197-1200.	0.8	6
445	What a difference an egg makes. Lancet, The, 2011, 378, 1974.	6.3	70
446	Nephrotic syndrome in infancy can spontaneously resolve. Pediatric Nephrology, 2011, 26, 1897-1901.	0.9	9
447	Relationship between placental morphology and histological findings in an unselected population near term. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2011, 459, 11-20.	1.4	31
448	Frequency and clinical significance of placental histological lesions in an unselected population at or near term. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2011, 459, 565-572.	1.4	113
449	Patterns of shift in ADC distributions in abdominal tumours during chemotherapyâ€"feasibility study. Pediatric Radiology, 2011, 41, 99-106.	1.1	43
450	Oncology: histopathology and imaging in the future. Pediatric Radiology, 2011, 41, 170-171.	1.1	2

#	Article	IF	CITATIONS
451	Mediastinal involvement in lymphangiomatosis: a previously unreported MRI sign. Pediatric Radiology, 2011, 41, 985-992.	1.1	10
452	Staphylococcal toxins in sudden unexpected death in infancy: experience from a single specialist centre. Forensic Science, Medicine, and Pathology, 2011, 7, 141-147.	0.6	9
453	Post mortem magnetic resonance imaging in the fetus, infant and child: A comparative study with conventional autopsy (MaRIAS Protocol). BMC Pediatrics, 2011, 11, 120.	0.7	78
454	HISTOLOGICAL CHORIOAMNIONITIS: CURRENT CONCEPTS OF DIAGNOSIS, CLASSIFICATION AND CLINICAL SIGNIFICANCE. Fetal and Maternal Medicine Review, 2011, 22, 25-44.	0.3	8
455	Mutations in the mitochondrial complex I assembly factor NDUFAF1 cause fatal infantile hypertrophic cardiomyopathy. Journal of Medical Genetics, 2011, 48, 691-697.	1.5	64
456	Tandem mass spectrometry findings at autopsy for detection of metabolic disease in infant deaths: postmortem changes and confounding factors. Journal of Clinical Pathology, 2011, 64, 1005-1009.	1.0	21
457	Microbiological findings in sudden unexpected death in infancy: comparison of immediate postmortem sampling in casualty departments and at autopsy. Journal of Clinical Pathology, 2011, 64, 421-425.	1.0	12
458	Morbidity After Ganglioneuroma Excision: Is Surgery Necessary?. European Journal of Pediatric Surgery, 2011, 21, 33-37.	0.7	42
459	DICER1 syndrome: clarifying the diagnosis, clinical features and management implications of a pleiotropic tumour predisposition syndrome. Journal of Medical Genetics, 2011, 48, 273-278.	1.5	312
460	Difficulties in interpretation of post-mortem microbiology results in unexpected infant death: evidence from a multidisciplinary survey. Journal of Clinical Pathology, 2011, 64, 706-710.	1.0	17
461	Renal Tumors in Children Aged 10–16 Years: A Report from the United Kingdom Children's Cancer and Leukaemia Group. Pediatric and Developmental Pathology, 2011, 14, 189-193.	0.5	32
462	Post-mortem Investigation of Sudden Unexpected Death in Infancy: Role of Autopsy in Classification of Death. Forensic Pathology Reviews, 2011, , 27-46.	0.1	4
463	Successful paediatric ABO incompatible renal transplantation with quadruple immunosuppression and B lymphocyte depletion. Archives of Disease in Childhood, 2010, 95, A82.3-A83.	1.0	0
464	Transfusion-dependent pure red cell aplasia secondary to antierythropoietin antibodies successfully treated with renal transplantation. Archives of Disease in Childhood, 2010, 95, A84.1-A84.	1.0	0
465	Congenital malformations after assisted reproduction: risks and implications for prenatal diagnosis and fetal medicine. Ultrasound in Obstetrics and Gynecology, 2010, 35, 255-259.	0.9	14
466	OP29.02: Placental weight, cord insertion, shape and cord coiling in pregnancies with birth weight less than the 10th percentile. Ultrasound in Obstetrics and Gynecology, 2010, 36, 136-137.	0.9	0
467	P10.02: Placental weight, cord insertion, shape and cord coiling in pregnancies with gestational diabetes mellitus (GDM). Ultrasound in Obstetrics and Gynecology, 2010, 36, 206-206.	0.9	0
468	P20.05: Placental weight, cord insertion, shape and cord coiling in hypertensive disorders of pregnancy. Ultrasound in Obstetrics and Gynecology, 2010, 36, 249-249.	0.9	0

#	Article	IF	CITATIONS
469	Human Male Infertility Associated with Mutations in NR5A1 Encoding Steroidogenic Factor 1. American Journal of Human Genetics, 2010, 87, 505-512.	2.6	210
470	Human Male Infertility Associated with Mutations in NR5A1Encoding Steroidogenic Factor 1. American Journal of Human Genetics, 2010, 87, 736.	2.6	0
471	Reconstruction of fetal and infant anatomy using rapid prototyping of post-mortem MR images. Insights Into Imaging, 2010, 1, 281-286.	1.6	27
472	Virological investigations in sudden unexpected deaths in infancy (SUDI). Forensic Science, Medicine, and Pathology, 2010, 6, 261-267.	0.6	30
473	Cord coiling, umbilical cord insertion and placental shape in an unselected cohort delivering at term: Relationship with common obstetric outcomes. Placenta, 2010, 31, 963-968.	0.7	50
474	Successful Renal Transplantation in Factor H Autoantibody Associated HUS with CFHR1 and 3 Deficiency and CFH Variant G2850T. American Journal of Transplantation, 2010, 10, 168-172.	2.6	34
475	The RAC specific guanine nucleotide exchange factor Asef functions downstream from TEL-AML1 to promote leukaemic transformation. Leukemia Research, 2010, 34, 109-115.	0.4	4
476	Post-mortem interval and bacteriological culture yield in sudden unexpected death in infancy (SUDI). Forensic Science International, 2010, 198, 121-125.	1.3	33
477	Post-mortem MR and CT imaging in fetuses, newborns and children: an evidenced based approach. Diagnostic Histopathology, 2010, 16, 565-572.	0.2	11
478	Clinical and pathological features of paediatric malignant rhabdoid tumours. Pediatric Blood and Cancer, 2010, 54, 29-34.	0.8	65
479	Minimally invasive fetal postmortem examination using magnetic resonance imaging and computerised tomography: current evidence and practical issues. Prenatal Diagnosis, 2010, 30, 713-718.	1.1	58
480	EWS/ETS proteins promote expression and regulate function of the homeodomain transcription factor BRN3A. Oncogene, 2010, 29, 3134-3145.	2.6	2
481	Cytotoxic T cells transduced with chimeric anti-CD19 receptors prevent engraftment of primary lymphoblastic leukemia in vivo. Leukemia, 2010, 24, 1080-1084.	3.3	16
482	Capillary apposition and density in the diagnosis of alveolar capillary dysplasia. Reply. Histopathology, 2010, 56, 402-403.	1.6	0
483	Acute rejection after paediatric heart transplantation: far less common and less severe. Transplant International, 2010, 23, 38-46.	0.8	13
484	Subtype-Specific <i>FBXW7</i> Mutation and <i>MYCN</i> Copy Number Gain in Wilms' Tumor. Clinical Cancer Research, 2010, 16, 2036-2045.	3.2	69
485	Biologic therapy in refractory chronic non-bacterial osteomyelitis of childhood. Rheumatology, 2010, 49, 1505-1512.	0.9	136
486	Enteropathic histopathological features may be associated with Shwachman-Diamond syndrome. Journal of Clinical Pathology, 2010, 63, 592-594.	1.0	16

#	Article	IF	CITATIONS
487	Placental weight, digitally derived placental dimensions at term and their relationship to birth weight. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 1176-1182.	0.7	14
488	Variation and uncertainties in the classification of sudden unexpected infant deaths among paediatric pathologists in the UK: findings of a National Delphi Study. Journal of Clinical Pathology, 2010, 63, 796-799.	1.0	16
489	PAX5 Expression in Nonhematopoietic Tissues. American Journal of Clinical Pathology, 2010, 133, 407-415.	0.4	22
490	CURRENT ISSUES IN THE HISTOPATHOLOGY OF GESTATIONAL TROPHOBLASTIC TUMORS. Fetal and Pediatric Pathology, 2010, 29, 30-44.	0.4	24
491	HISTOPATHOLOGICAL DIAGNOSIS OF HYDATIDIFORM MOLE: Contemporary Features and Clinical Implications. Fetal and Pediatric Pathology, 2010, 29, 1-16.	0.4	48
492	Donor site reconstitution for ear reconstruction. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2010, 63, 1459-1465.	0.5	20
493	Genetics and developmental pathology of twinning. Seminars in Fetal and Neonatal Medicine, 2010, 15, 313-318.	1.1	78
494	Diagnostic accuracy of post-mortem magnetic resonance imaging in fetuses, children and adults: A systematic review. European Journal of Radiology, 2010, 75, e142-e148.	1.2	75
495	Gestational trophoblastic disease. Lancet, The, 2010, 376, 717-729.	6.3	725
496	Infant colitis—it's in the genes. Lancet, The, 2010, 376, 1272.	6.3	238
497	Testicular and paratesticular tumours in the prepubertal population. Lancet Oncology, The, 2010, 11, 476-483.	5.1	108
498	RENAL PATHOLOGY., 2010,, 1-101.		1
499	MISCELLANEOUS SURGICAL PATHOLOGY. , 2010, , 807-815.		2
500	Immunohistochemical staining for diagnosis and prognostic assessment of hydatidiform moles: current evidence and future directions. Journal of reproductive medicine, The, 2010, 55, 236-46.	0.2	7
501	Imaging of the unusual pediatric 'blastomas'. Cancer Imaging, 2009, 9, 1-11.	1.2	83
502	Sudden unexpected neonatal death in the first week of life: Autopsy findings from a specialist centre. Journal of Maternal-Fetal and Neonatal Medicine, 2009, 22, 398-404.	0.7	42
503	DISSEMINATED LANGERHANS CELL HISTIOCYTOSIS–RELATED SUDDEN UNEXPECTED DEATH IN INFANCY. Fetal and Pediatric Pathology, 2009, 28, 39-44.	0.4	7
504	Pulmonary mass in an infant. European Respiratory Journal, 2009, 33, 694-699.	3.1	1

#	Article	IF	Citations
505	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.	3.2	8
506	Ovarian Germ Cell Tumours: A 17-year Study in a Single Unit. European Journal of Pediatric Surgery, 2009, 19, 96-100.	0.7	23
507	<i>ERG</i> Is a Megakaryocytic Oncogene. Cancer Research, 2009, 69, 4665-4673.	0.4	111
508	Beta-Catenin Expression in Pediatric Fibroblastic and Myofibroblastic Lesions: A Study of 100 Cases. Pediatric and Developmental Pathology, 2009, 12, 292-296.	0.5	39
509	Identification of 13 novel NLRP7 mutations in 20 families with recurrent hydatidiform mole; missense mutations cluster in the leucine-rich region. Journal of Medical Genetics, 2009, 46, 569-575.	1.5	138
510	Clusterin, a Haploinsufficient Tumor Suppressor Gene in Neuroblastomas. Journal of the National Cancer Institute, 2009, 101, 663-677.	3.0	87
511	Prospective parental consent for autopsy research following sudden unexpected childhood deaths: a successful model. Archives of Disease in Childhood, 2009, 94, 354-358.	1.0	28
512	Airway obstruction due to a retro-tracheal inflammatory myofibroblastic tumour in a 19-month-old boy. International Journal of Pediatric Otorhinolaryngology Extra, 2009, 4, 25-28.	0.1	1
513	Central pathology review in multicenter trials and studies. Cancer, 2009, 115, 1977-1983.	2.0	65
514	Membranoproliferative glomerulonephritis associated with a mutation in Wilms' tumour suppressor gene 1. Pediatric Nephrology, 2009, 24, 1399-1401.	0.9	11
515	Postmortem investigation of sudden unexpected death in infancy: current issues and autopsy protocol. Diagnostic Histopathology, 2009, 15, 510-523.	0.2	14
516	The frequency and significance of alveolar haemosiderin-laden macrophages in sudden infant death. Forensic Science International, 2009, 187, 51-57.	1.3	12
517	Extrarenal rhabdoid tumours outside the central nervous system in infancy. Pediatric Radiology, 2009, 39, 817-822.	1.1	43
518	Ultrasoundâ€guided core needle biopsy for the diagnosis of rhabdomyosarcoma in childhood. Pediatric Blood and Cancer, 2009, 53, 356-360.	0.8	19
519	Paediatric renal tumours: recent developments, new entities and pathological features. Histopathology, 2009, 54, 516-528.	1.6	98
520	Dense B cell infiltrates in paediatric renal transplant biopsies are predictive of allograft loss. Pediatric Transplantation, 2009, 13, 217-222.	0.5	22
521	Rib fractures identified at post-mortem examination in sudden unexpected deaths in infancy (SUDI). Forensic Science International, 2009, 189, 75-81.	1.3	42
522	Fetal and placental malignancies: prenatal diagnosis and management. Ultrasound in Obstetrics and Gynecology, 2009, 33, 235-244.	0.9	40

#	Article	IF	Citations
523	Allele loss at 16q defines poorer prognosis Wilms tumour irrespective of treatment approach in the UKW1–3 clinical trials: A Children's Cancer and Leukaemia Group (CCLG) study. European Journal of Cancer, 2009, 45, 819-826.	1.3	50
524	A semi-automated method for non-invasive internal organ weight estimation by post-mortem magnetic resonance imaging in fetuses, newborns and children. European Journal of Radiology, 2009, 72, 321-326.	1.2	41
525	Angiosarcoma of skull base in a 1-year-old child—A case report. International Journal of Pediatric Otorhinolaryngology, 2009, 73, 1598-1600.	0.4	8
526	Sialoblastoma arising in ectopic salivary gland tissue. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2009, 62, e241-e246.	0.5	18
527	Prognostic markers and long-term outcome of placental-site trophoblastic tumours: a retrospective observational study. Lancet, The, 2009, 374, 48-55.	6.3	202
528	Post-mortem examination of human fetuses: a comparison of whole-body high-field MRI at 9·4 T with conventional MRI and invasive autopsy. Lancet, The, 2009, 374, 467-475.	6.3	130
529	PAX5 Expression in Rhabdomyosarcoma. American Journal of Surgical Pathology, 2009, 33, 1575-1577.	2.1	12
530	Postmortem Examination of Human Fetuses: A Comparison of Whole-Body High-Field MRI at 9.4 Tesla With Conventional MRI and Invasive Autopsy. Obstetrical and Gynecological Survey, 2009, 64, 787-789.	0.2	0
531	Acute myeloid leukemia induced by MLL-ENL is cured by oncogene ablation despite acquisition of complex genetic abnormalities. Blood, 2009, 113, 4922-4929.	0.6	25
532	Upper abdominal teratomas in infants: radiological findings and importance of the vascular anatomy. Pediatric Radiology, 2008, 38, 750-755.	1.1	22
533	Rhabdomyosarcoma Subtyping by Immunohistochemical Assessment of Myogenin: Tissue Array Study and Review of the Literature. Pathology and Oncology Research, 2008, 14, 233-238.	0.9	27
534	Glomerular tip changes in childhood minimal change nephropathy. Pediatric Nephrology, 2008, 23, 1281-1286.	0.9	7
535	Familial Currarino syndrome presenting with peripheral primitive neuroectodermal tumour arising with a sacral teratoma. Pediatric Blood and Cancer, 2008, 50, 172-175.	0.8	17
536	Intrauterine growth in multiple pregnancies in relation to fetal number, chorionicity and gestational age. Ultrasound in Obstetrics and Gynecology, 2008, 32, 890-893.	0.9	30
537	Hâ€index and impact factors: assessing the clinical impact of researchers and specialist journals. Ultrasound in Obstetrics and Gynecology, 2008, 32, 843-845.	0.9	10
538	Capillary apposition and density in the diagnosis of alveolar capillary dysplasia. Histopathology, 2008, 53, 450-457.	1.6	41
539	Gastrointestinal complications of epidermolysis bullosa in children. British Journal of Dermatology, 2008, 158, 1308-1314.	1.4	110
540	Histopathological features of Proteus syndrome. Clinical and Experimental Dermatology, 2008, 33, 234-238.	0.6	22

#	Article	IF	CITATIONS
541	Gestational trophoblastic disease: current management of hydatidiform mole. BMJ: British Medical Journal, 2008, 337, a1193-a1193.	2.4	61
542	Infection and sudden unexpected death in infancy: a systematic retrospective case review. Lancet, The, 2008, 371, 1848-1853.	6.3	134
543	Parental consent for research and sudden infant death. Lancet, The, 2008, 372, 715.	6.3	14
544	Correlation of placental pathology with prenatal ultrasound findings. Journal of Clinical Pathology, 2008, 61, 1276-1284.	1.0	59
545	Gestational Choriocarcinoma Mimicking a Uterine Adenocarcinoma. Journal of Clinical Oncology, 2008, 26, 5126-5127.	0.8	16
546	Familial Membranous Nephropathy: An X-Linked Genetic Susceptibility?. Nephron Clinical Practice, 2008, 108, c10-c15.	2.3	20
547	Successful Treatment of Extensive Infantile Hemangiomatosis of the Small Bowel in a 3â€monthâ€old With Thalidomide and Somatostatin Analog. Journal of Pediatric Gastroenterology and Nutrition, 2008, 46, 593-597.	0.9	14
548	The role of post-mortem investigations in determining the cause of sudden unexpected death in infancy. Archives of Disease in Childhood, 2008, 93, 1048-1053.	1.0	84
549	The difficulty in diagnosing idiopathic arterial calcification of infancy, its variation in presentation, and the importance of autopsy. Cardiology in the Young, 2008, 18, 624-627.	0.4	8
550	Development of Cellular Immune Responses against PAX5, a Novel Target for Cancer Immunotherapy. Cancer Research, 2008, 68, 8058-8065.	0.4	17
551	Clinicopathological features of paediatric deaths due to myocarditis: an autopsy series. Archives of Disease in Childhood, 2008, 93, 594-598.	1.0	78
552	Glomerular expression of monocyte chemoattractant protein-1 is predictive of poor renal prognosis in paediatric lupus nephritis. Nephrology Dialysis Transplantation, 2008, 23, 3521-3526.	0.4	56
553	Salvage chemotherapy of relapsed or high-risk gestational trophoblastic neoplasia (GTN) with paclitaxel/etoposide (TP/TE). Annals of Oncology, 2008, 19, 1578-1583.	0.6	107
554	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.	3.2	30
555	Self-inactivating Gammaretroviral Vectors for Gene Therapy of X-linked Severe Combined Immunodeficiency. Molecular Therapy, 2008, 16, 590-598.	3.7	150
556	Variable Antigen Expression in Hepatoblastomas. Applied Immunohistochemistry and Molecular Morphology, 2008, 16, 140-147.	0.6	16
557	GESTATIONAL TROPHOBLASTIC NEOPLASIA. , 2008, , 951-967.		1
558	Acute Myeloid Leukemia Induced by MLL-ENL Is Cured by Oncogene Ablation despite Acquisition of Complex Genetic Abnormalities. Blood, 2008, 112, 3109-3109.	0.6	0

#	Article	IF	Citations
559	Third Trimester Intrauterine Fetal Death Caused by Arterial Aneurysm of the Umbilical Cord. Pediatric and Developmental Pathology, 2007, 10, 305-308.	0.5	16
560	Challenges to implementation of the new Coroners' (Amendment) Rules 2005: experience from a tertiary paediatric pathology centre. Medicine, Science and the Law, 2007, 47, 293-298.	0.6	6
561	Placental pathology of recurrent spontaneous abortion: the role of histopathological examination of products of conception in routine clinical practice: a mini review. Human Reproduction, 2007, 22, 313-316.	0.4	44
562	Umbilical Polyp in Infants and Children. European Journal of Pediatric Surgery, 2007, 17, 397-399.	0.7	39
563	Classification of pediatric lupus nephritis. Kidney International, 2007, 72, 897-898.	2.6	2
564	Heterozygous Missense Mutations in Steroidogenic Factor 1 (SF1/Ad4BP, NR5A1) Are Associated with 46,XY Disorders of Sex Development with Normal Adrenal Function. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 991-999.	1.8	189
565	Primary hyperoxaluria type 1. Archives of Disease in Childhood, 2007, 92, 197-197.	1.0	2
566	Biallelic mutation of MSH2 in primary human cells is associated with sensitivity to irradiation and altered RAD51 foci kinetics. Journal of Medical Genetics, 2007, 44, 516-520.	1.5	15
567	Towards a new era of tissue-based diagnosis and research. Chronic Illness, 2007, 3, 301-309.	0.6	11
568	Tumors in Pediatric Patients at Diffusion-weighted MR Imaging: Apparent Diffusion Coefficient and Tumor Cellularity. Radiology, 2007, 245, 848-854.	3.6	248
569	Successful treatment of lymphoproliferative disease complicating primary immunodeficiency/immunodysregulatory disorders with reduced-intensity allogeneic stem-cell transplantation. Blood, 2007, 110, 2209-2214.	0.6	43
570	Fatal acute fibrinous and organizing pneumonia in an infant: The histopathologic variability of acute respiratory distress syndrome. Pediatric Critical Care Medicine, 2007, PAP, 378-82.	0.2	20
571	Hemimandibulectomy and autologous costochondral rib graft reconstruction for a case of melanotic neuroectodermal tumour of infancy arising within the mandible. International Journal of Pediatric Otorhinolaryngology Extra, 2007, 2, 189-193.	0.1	8
572	Extranasal glial heterotopia: An unusual cause of a lateral neck mass in a child. Otolaryngology - Head and Neck Surgery, 2007, 136, 319-320.	1.1	1
573	An approach to the paediatric renal biopsy. Current Diagnostic Pathology, 2007, 13, 43-53.	0.4	3
574	Recent advances in gestational trophoblastic neoplasia. Current Diagnostic Pathology, 2007, 13, 210-221.	0.4	9
575	Natural history of testicular regression syndrome and consequences for clinical management. Journal of Pediatric Urology, 2007, 3, 206-208.	0.6	35
576	Part I: Primary malignant non-Wilms' renal tumours in children. Lancet Oncology, The, 2007, 8, 730-737.	5.1	72

#	Article	IF	CITATIONS
577	Fertility-sparing partial hysterectomy for placental-site trophoblastic tumour. Lancet Oncology, The, 2007, 8, 744-746.	5.1	50
578	Part II: Treatment of primary malignant non-Wilms' renal tumours in children. Lancet Oncology, The, 2007, 8, 842-848.	5.1	48
579	IMMUNOHISTOCHEMICAL NUCLEAR POSITIVITY FOR WT1 IN CHILDHOOD ACUTE MYELOID LEUKEMIA. Fetal and Pediatric Pathology, 2007, 26, 193-197.	0.4	7
580	Electron Microscopy of Chorionic Villus Samples for Prenatal Diagnosis of Lysosomal Storage Disorders. Ultrastructural Pathology, 2007, 31, 15-21.	0.4	25
581	A further case with a small supernumerary marker chromosome (sSMC) derived from chromosome 1—evidence for high variability in mosaicism in different tissues of sSMC carriers. Prenatal Diagnosis, 2007, 27, 783-785.	1.1	40
582	Unsuspected rejection episodes on routine surveillance endomyocardial biopsy post-heart transplant in paediatric patients. Pediatric Transplantation, 2007, 11, 286-290.	0.5	13
583	Tc-99m DTPA renography in children following renal transplantation - Its value in the evaluation of rejection. Pediatric Transplantation, 2007, 11 , 771-776.	0.5	6
584	Plateletâ€derived growth factor receptors and ligands are upâ€regulated in paediatric fibromatoses. Histopathology, 2007, 51, 752-757.	1.6	13
585	Shortened duration of human chorionic gonadotrophin surveillance following complete or partial hydatidiform mole: evidence for revised protocol of a UK regional trophoblastic disease unit. BJOG: an International Journal of Obstetrics and Gynaecology, 2007, 114, 760-762.	1.1	51
586	The role of perinatal pathological examination in subclinical infection in obstetrics. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2007, 21, 505-521.	1.4	25
587	The impact of molecular genetic diagnosis on the management of women with hCG-producing malignancies. Gynecologic Oncology, 2007, 107, 413-419.	0.6	86
588	Histomorphometric features of hydatidiform moles in early pregnancy: relationship to detectability by ultrasound examination. Ultrasound in Obstetrics and Gynecology, 2007, 29, 76-80.	0.9	39
589	OP14.01: Uterine artery Doppler at 10-14 weeks and the interaction between decidual NK cells and extravillous trophoblast: an immunohistochemical study. Ultrasound in Obstetrics and Gynecology, 2007, 30, 501-501.	0.9	0
590	Pathophysiological significance of abnormal umbilical cord coiling index. Ultrasound in Obstetrics and Gynecology, 2007, 30, 804-806.	0.9	30
591	Assessment of extrahepatic abdominal extension in primary malignant liver tumours of childhood. Pediatric Radiology, 2007, 37, 1096-1100.	1.1	14
592	Predictors of long-term outcome of children with idiopathic focal segmental glomerulosclerosis. Pediatric Nephrology, 2007, 22, 215-221.	0.9	46
593	Clinicopathological correlations of paediatric lupus nephritis. Pediatric Nephrology, 2007, 22, 77-83.	0.9	62
594	Testicular and paratesticular pathology in infants and children: the histopathological experience of a tertiary paediatric unit over a 17Âyear period. Pediatric Surgery International, 2007, 23, 867-872.	0.6	23

#	Article	IF	CITATIONS
595	ABNORMALITIES OF PLACENTATION AND OF PLACENTAL DEVELOPMENT., 2007,, 69-94.		1
596	MACROSCOPIC ABNORMALITIES OF THE PLACENTA. , 2007, , 95-145.		8
597	HISTOLOGICAL ABNORMALITIES OF THE PLACENTA. , 2007, , 147-185.		4
598	THE PLACENTA IN ABNORMALITIES AND DISORDERS OF THE FETUS. , 2007, , 235-276.		5
599	INFECTIONS AND INFLAMMATORY LESIONS OF THE PLACENTA. , 2007, , 303-354.		11
600	PATHOLOGY OF THE UMBILICAL CORD., 2007,, 473-509.		3
601	Ectopic Expression of HDAC9 in Murine Lymphoid System Leads to Altered Lymphocyte Numbers and Proliferation as Well as Predisposition to Tumorigenesis Blood, 2007, 110, 376-376.	0.6	1
602	PATHOLOGY OF THE MEMBRANES. , 2007, , 511-529.		0
603	THE PLACENTA IN MISCARRIAGE. , 2007, , 277-302.		O
604	THE PLACENTA IN MATERNAL DISORDERS. , 2007, , 203-234.		4
605	PATHOLOGY OF THE PLACENTA: AN INTRODUCTION AND OVERVIEW. , 2007, , 1-15.		O
606	THE PLACENTA IN MULTIPLE PREGNANCY. , 2007, , 355-384.		1
607	CORRELATION OF ULTRASONIC AND PATHOLOGICAL FINDINGS. , 2007, , 531-558.		0
608	HISTOPATHOLOGICAL FEATURES OF TESTICULAR REGRESSION SYNDROME: RELATION TO PATIENT AGE AND IMPLICATIONS FOR MANAGEMENT. Fetal and Pediatric Pathology, 2006, 25, 119-129.	0.4	35
609	ULTRASTRUCTURAL FEATURES OF GAUCHER DISEASE TREATED WITH ENZYME REPLACEMENT THERAPY PRESENTING AS MESENTERIC MASS LESIONS. Fetal and Pediatric Pathology, 2006, 25, 241-248.	0.4	12
610	MELANOTIC NEUROECTODERMAL TUMOR OF INFANCY: CLINICAL, RADIOLOGICAL, AND PATHOLOGICAL FEATURES. Fetal and Pediatric Pathology, 2006, 25, 59-72.	0.4	33
611	Diagnosis of Neuronal Ceroid Lipofuscinosis (Batten Disease) by Electron Microscopy in Peripheral Blood Specimens. Ultrastructural Pathology, 2006, 30, 373-378.	0.4	16
612	Wilms' tumour with persistent intravascular extension: A review of the surgical aspects of management. Journal of Pediatric Urology, 2006, 2, 439-445.	0.6	27

#	Article	IF	CITATIONS
613	Primary intrarenal neuroblastoma: A rare, aggressive tumour of childhood mimicking Wilms' tumour. Journal of Pediatric Urology, 2006, 2, 522-524.	0.6	9
614	Myogenin and Desmin Immunohistochemistry in the Assessment of Post-Chemotherapy Genitourinary Embryonal Rhabdomyosarcoma: Prognostic and Management Implications. Journal of Urology, 2006, 176, 1751-1754.	0.2	5
615	Influence of parity on first trimester endovascular trophoblast invasion. Fertility and Sterility, 2006, 85, 1032-1036.	0.5	44
616	Histopathological features of pretreatment neuroblastoma are of limited clinical significance following adjustment for clinical and biological marker status. Medical Hypotheses, 2006, 66, 1078-1081.	0.8	1
617	Renal primitive neuroectodermal tumor in childhood with intracardiac extension. Urology, 2006, 68, 427.e13-427.e16.	0.5	8
618	MINIMALLY INVASIVE MANAGEMENT OF TWIN REVERSED ARTERIAL PERFUSION SEQUENCE (TRAP). Fetal and Maternal Medicine Review, 2006, 17, 1-22.	0.3	5
619	Management of Fulminating Ulcerative Colitis in Childhood with Chimeric Anti-CD25 Antibody. Journal of Pediatric Gastroenterology and Nutrition, 2006, 42, 245-248.	0.9	22
620	Rapid and accurate determination of MYCN copy number and 1p deletion in neuroblastoma by quantitative PCR. Pediatric Blood and Cancer, 2006, 46, 820-824.	0.8	9
621	Prenatal diagnosis and management of twin pregnancies complicated by a co-existing molar pregnancy. Prenatal Diagnosis, 2006, 26, 373-373.	1.1	6
622	Placental site trophoblastic tumour derived from an oocyte donation pregnancy. BJOG: an International Journal of Obstetrics and Gynaecology, 2006, 113, 344-346.	1.1	6
623	Absent/reduced glucose transporter-1 protein expression in infantile subglottic haemangiomas. British Journal of Dermatology, 2006, 155, 1041-1044.	1.4	8
624	Expression of ETV6-NTRK in classical, cellular and mixed subtypes of congenital mesoblastic nephroma. Histopathology, 2006, 48, 748-753.	1.6	54
625	p57KIP2 immunostaining in the diagnosis of complete versus partial hydatidiform moles. Histopathology, 2006, 48, 873-874.	1.6	13
626	FGF-2 protects small cell lung cancer cells from apoptosis through a complex involving PKCÉ, B-Raf and S6K2. EMBO Journal, 2006, 25, 3078-3088.	3.5	173
627	Postmortem magnetic resonance imaging as an adjunct to the diagnosis of skeletal dysplasias: short-rib polydactyly syndrome. Ultrasound in Obstetrics and Gynecology, 2006, 27, 585-586.	0.9	4
628	Towards the minimally invasive autopsy?. Ultrasound in Obstetrics and Gynecology, 2006, 28, 865-867.	0.9	35
629	Alveolar rhabdomyosarcoma of the bladder in a child. Pediatric Surgery International, 2006, 22, 474-476.	0.6	4
630	Pathological diagnosis of paediatric tumours from image-guided needle core biopsies: a systematic review. Pediatric Radiology, 2006, 36, 426-431.	1.1	56

#	Article	IF	Citations
631	Atypical abdominal paediatric lymphangiomatosis: diagnosis aided by diffusion-weighted MRI. Pediatric Radiology, 2006, 36, 857-859.	1.1	8
632	Radiological–pathological correlation in lipoblastoma and lipoblastomatosis. Pediatric Radiology, 2006, 36, 851-856.	1.1	79
633	Evaluation of deletions in 7q11.2 and 8p12–p21 as prognostic indicators of tumour development following molar pregnancy. Gynecologic Oncology, 2006, 103, 642-648.	0.6	18
634	Previously unidentified complex cytogenetic changes found in a pediatric case of solid-pseudopapillary neoplasm of the pancreas. Cancer Genetics and Cytogenetics, 2006, 164, 54-60.	1.0	5
635	Histomorphometric Characterisation of Shared and Non-shared Cotyledonary Villus Territories of Monochorionic Placentae in Relation to Pregnancy Complications. Placenta, 2006, 27, 475-482.	0.7	14
636	Benign cystic nephroma. British Journal of Hospital Medicine (London, England: 2005), 2006, 67, 45-45.	0.2	0
637	Risks of miscarriage and early preterm birth in trichorionic triplet pregnancies with embryo reduction versus expectant management: new data and systematic review. Human Reproduction, 2006, 21, 1912-1917.	0.4	94
638	Histopathological features of gastrointestinal mucosal biopsy specimens in children with epidermolysis bullosa. Journal of Clinical Pathology, 2006, 60, 843-844.	1.0	8
639	PRIMARY THORACIC MYXOID VARIANT OF EXTRARENAL RHABDOID TUMOR IN CHILDHOOD. Fetal and Pediatric Pathology, 2006, 25, 159-168.	0.4	10
640	Apparent diffusion coefficient maps of pediatric mass lesions with free-breathing diffusion-weighted magnetic resonance: feasibility study. Acta Radiologica, 2006, 47, 198-204.	0.5	15
641	Impaired expression of endometrial differentiation markers and complement regulatory proteins in patients with recurrent pregnancy loss associated with antiphospholipid syndrome. Molecular Human Reproduction, 2006, 12, 435-442.	1.3	79
642	Analysis of the chromosomal region 19q13.4 in two Chinese families with recurrent hydatidiform mole. Human Reproduction, 2006, 21, 536-541.	0.4	23
643	Recurrent Fetal Hydrops due to Mucopolysaccharidoses Type VII. Fetal Diagnosis and Therapy, 2006, 21, 250-254.	0.6	24
644	Histopathological reporting of paediatric cutaneous vascular anomalies in relation to proposed multidisciplinary classification system. Journal of Clinical Pathology, 2006, 59, 1278-1282.	1.0	59
645	Neonatal death due to transposition in association with premature closure of the oval foramen. Cardiology in the Young, 2006, 16, 586-589.	0.4	5
646	CURRENT ISSUES IN PEDIATRIC LUPUS NEPHRITIS: ROLE OF REVISED HISTOPATHOLOGICAL CLASSIFICATION. Fetal and Pediatric Pathology, 2006, 25, 297-309.	0.4	7
647	RISK OF GERM CELL MALIGNANCY IN CHILDREN WITH XY INTERSEX VERSUS ISOLATED CRYPTORCHIDISM BY IMMUNOHISTOCHEMISTRY. Fetal and Pediatric Pathology, 2006, 25, 95-105.	0.4	0
648	Autosomal dominant inheritance of non-syndromic renal hypoplasia and dysplasia: dramatic variation in clinical severity in a single kindred. Nephrology Dialysis Transplantation, 2006, 22, 259-263.	0.4	15

#	Article	IF	CITATIONS
649	Portopulmonary Hypertension in Childhood Presenting as Sudden Death. Pediatric and Developmental Pathology, 2006, 9, 65-71.	0.5	4
650	Hydatidiform mole and medical management of miscarriage. BMJ: British Medical Journal, 2006, 332, 1454.1.	2.4	5
651	Mice Overexpressing Histone Deacetylase 9 Display Abnormal B Cell Development and Proliferation Blood, 2006, 108, 1433-1433.	0.6	0
652	Value of whole body 18FDG-PET to identify the active site of gestational trophoblastic neoplasia. Journal of reproductive medicine, The, 2006, 51, 879-87.	0.2	26
653	Overdiagnosis of Complete and Partial Hydatidiform Mole in Tubal Ectopic Pregnancies. International Journal of Gynecological Pathology, 2005, 24, 260-264.	0.9	54
654	A Dobutamine paradox: eosinophilic myocarditis in the explanted heart of a 9-year-old girl undergoing cardiac transplantation. Cardiology in the Young, 2005, 15, 520-522.	0.4	8
655	Immunohistochemical Findings in Embryonal Small Round Cell Tumors With Molecular Diagnostic Confirmation. Applied Immunohistochemistry and Molecular Morphology, 2005, 13, 1-5.	0.6	56
656	Increased first-trimester fetal nuchal translucency thickness in association with chondroectodermal dysplasia (Ellis-Van Creveld syndrome). Ultrasound in Obstetrics and Gynecology, 2005, 25, 412-414.	0.9	20
657	The diagnosis of gestational trophoblastic disease in early pregnancy: implications for screening, counseling and management. Ultrasound in Obstetrics and Gynecology, 2005, 25, 421-424.	0.9	19
658	Reply: Ultrasound screening for gestational trophoblastic disease following termination of pregnancy. Ultrasound in Obstetrics and Gynecology, 2005, 26, 201-202.	0.9	0
659	Routine pre-evacuation ultrasound diagnosis of hydatidiform mole: experience of more than 1000 cases from a regional referral center. Ultrasound in Obstetrics and Gynecology, 2005, 27, 56-60.	0.9	156
660	Histopathological features of chronic granulomatous disease (CGD) in childhood. Histopathology, 2005, 47, 508-516.	1.6	81
661	Histopathological features of open lung biopsies in children treated with extracorporeal membrane oxygenation (ECMO). Early Human Development, 2005, 81, 455-460.	0.8	13
662	Solid-pseudopapillary neoplasm of the pancreas: radiological-pathological correlation. Pediatric Radiology, 2005, 35, 819-822.	1.1	20
663	Epstein-Barr Virus–Associated Lymphoproliferative Disorder Presenting as Apparently Isolated Gastrointestinal Lesions in Childhood. Pediatric and Developmental Pathology, 2005, 8, 88-91.	0.5	8
664	Partly Molar Pregnancies that are Not Partial Moles: Additional Possibilities and Implications. Pediatric and Developmental Pathology, 2005, 8, 732-733.	0.5	6
665	Juvenile papillomatosis of the breast in a male infant with Noonan Syndrome, caf \tilde{A} © au lait spots, and family history of breast carcinoma. Pediatric Blood and Cancer, 2005, 45, 991-993.	0.8	11
666	Placental mesenchymal dysplasia associated with fetal aneuploidy. Prenatal Diagnosis, 2005, 25, 187-192.	1.1	93

#	Article	IF	Citations
667	Term preeclampsia is associated with minimal histopathological placental features regardless of clinical severity. Journal of Obstetrics and Gynaecology, 2005, 25, 117-118.	0.4	99
668	Coordinated oncogenic transformation and inhibition of host immune responses by the PAX3-FKHR fusion oncoprotein. Journal of Experimental Medicine, 2005, 202, 1399-1410.	4.2	53
669	Blood film examination for vacuolated lymphocytes in the diagnosis of metabolic disorders; retrospective experience of more than 2500 cases from a single centre. Journal of Clinical Pathology, 2005, 58, 1305-1310.	1.0	73
670	Light microscopic examination of scalp hair samples as an aid in the diagnosis of paediatric disorders: retrospective review of more than 300 cases from a single centre. Journal of Clinical Pathology, 2005, 58, 1294-1298.	1.0	47
671	Placental site trophoblastic tumour arising from a partial hydatidiform mole. Lancet, The, 2005, 366, 688.	6.3	38
672	ANAPLASTIC LARGE CELL LYMPHOMA WITH ALK EXPRESSION AND PRESENCE OF THE t(2;5) TRANSLOCATION IN A 5-MONTH-OLD INFANT. Fetal and Pediatric Pathology, 2005, 24, 63-70.	0.4	5
673	ISOLATED UNILATERAL TUBEROUS SCLEROSIS-ASSOCIATED RENAL CYSTIC DISEASE IN A NEONATE. Fetal and Pediatric Pathology, 2005, 24, 267-275.	0.4	9
674	POSTTRANSPLANT DE NOVO MEMBRANOUS NEPHROPATHY IN CHILDHOOD. Fetal and Pediatric Pathology, 2005, 24, 95-103.	0.4	7
675	Persistent gestational trophoblastic disease is rarely, if ever, derived from non-molar first-trimester miscarriage. Medical Hypotheses, 2005, 64, 689-693.	0.8	17
676	Kaiser Wilhelm syndrome: Obstetric trauma or placental insult in a historical case mimicking Erb's palsy. Medical Hypotheses, 2005, 65, 185-191.	0.8	14
677	INTRAPLACENTAL CHORIOCARCINOMA: EXPERIENCE FROM A TERTIARY REFERRAL CENTER AND RELATIONSHIP WITH INFANTILE CHORIOCARCINOMA. Fetal and Pediatric Pathology, 2005, 24, 21-29.	0.4	67
678	Placental-site trophoblastic tumour: an unusual presentation with bilateral ovarian involvement. Lancet Oncology, The, 2005, 6, 59-61.	5.1	3
679	Classification of stillbirth. BMJ: British Medical Journal, 2005, 331, 1269.4.	2.4	1
680	Pathology of astrovirus associated diarrhoea in a paediatric bone marrow transplant recipient. Journal of Clinical Pathology, 2004, 57, 1001-1003.	1.0	97
681	Massive perivillous fibrin deposition associated with discordant fetal growth in a dichorionic twin pregnancy. Journal of Obstetrics and Gynaecology, 2004, 24, 579-580.	0.4	14
682	p57KIP2 immunohistochemical staining of gestational trophoblastic tumours does not identify the type of the causative pregnancy. Histopathology, 2004, 45, 135-141.	1.6	32
683	Changes in computed tomography features following preoperative chemotherapy for nephroblastoma: relation to histopathological classification. European Radiology, 2004, 14, 990-994.	2.3	24
684	Acardiac twin: too many invasive treatment options-the problem and not the solution. Ultrasound in Obstetrics and Gynecology, 2004, 24, 387-389.	0.9	27

#	Article	IF	CITATIONS
685	Fetal lung lesions: a new classification of fetal lung dysplasia. Ultrasound in Obstetrics and Gynecology, 2004, 24, 590-591.	0.9	10
686	Posttransplant Lymphoproliferative Disorder Presenting as CD30+, ALK+, Anaplastic Large Cell Lymphoma in a Child. Pediatric and Developmental Pathology, 2004, 7, 290-293.	0.5	6
687	Chronic pneumonitis of infancy: high-resolution CT findings. Pediatric Radiology, 2004, 34, 86-88.	1.1	15
688	4S neuroblastoma: The long-term outcome. Pediatric Blood and Cancer, 2004, 43, 120-125.	0.8	23
689	MASSIVE CARDIAC CHONDROMA PRESENTING WITH HEART FAILURE AND SUPERIOR VENA CAVA OBSTRUCTION IN A TEENAGE BOY. Fetal and Pediatric Pathology, 2004, 23, 325-331.	0.4	9
690	SACROCOCCYGEAL TUMORS IN INFANCY AND CHILDHOOD; A RETROSPECTIVE HISTOPATHOLOGICAL REVIEW OF 85 CASES. Fetal and Pediatric Pathology, 2004, 23, 295-303.	0.4	31
691	Spiral artery associated restricted growth (SPAARG): a computer model of pathophysiology resulting from low intervillous pressure having fetal programming implications. Pathophysiology, 2004, 11, 87-94.	1.0	8
692	The dynamic placenta: II. Hypothetical model of a fetus driven transplacental water balance mechanism producing low apparent permeability in a highly permeable placenta. Medical Hypotheses, 2004, 62, 520-528.	0.8	15
693	The dynamic placenta: I. Hypothetical model of a placental mechanism matching local fetal blood flow to local intervillus oxygen delivery. Medical Hypotheses, 2004, 62, 511-519.	0.8	30
694	Alveolar septal collapse in the transitional infant lung: a possible common mechanism in sudden unexpected death in infancy. Medical Hypotheses, 2004, 63, 485-493.	0.8	1
695	Decreased endovascular trophoblast invasion in first trimester pregnancies with high-resistance uterine artery Doppler indices. Human Reproduction, 2004, 19, 206-209.	0.4	185
696	Triploid/diploid mosaicism (69XXY/46XX) presenting as severe early onset preeclampsia with a live birth: placental and cytogenetic features. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2004, 112, 233-235.	0.5	5
697	Routine terminations of pregnancy—should we screen for gestational trophoblastic neoplasia?. Lancet, The, 2004, 364, 705-707.	6.3	46
698	Increased gestational age at evacuation of a complete hydatidiform mole: does it correlate with increased risk of requiring chemotherapy?. Journal of reproductive medicine, The, 2004, 49, 527-30.	0.2	18
699	Umbilical artery Doppler revisited: pathophysiology of changes in intrauterine growth restriction revealed. Ultrasound in Obstetrics and Gynecology, 2003, 21, 419-422.	0.9	52
700	Fetal loss following ultrasound diagnosis of a live fetus at 6-10 weeks of gestation. Ultrasound in Obstetrics and Gynecology, 2003, 22, 368-372.	0.9	84
701	OC075: Uteroplacental disease, impaired fetal growth and placental hemodynamics. Ultrasound in Obstetrics and Gynecology, 2003, 22, 21-21.	0.9	0
702	OC094: Outcome of trichorionic triplet pregnancies at 10-14 weeks after embryo reduction compared to expectant management. Ultrasound in Obstetrics and Gynecology, 2003, 22, 27-27.	0.9	0

#	Article	IF	Citations
703	Megacystis at 10-14 weeks of gestation: chromosomal defects and outcome according to bladder length. Ultrasound in Obstetrics and Gynecology, 2003, 21, 338-341.	0.9	158
704	Decreased endovascular trophoblast invasion in first-trimester pregnancies with high-resistance uterine artery doppler indices. American Journal of Obstetrics and Gynecology, 2003, 189, S233.	0.7	0
705	Extensive Posttreatment Ganglioneuromatous Differentiation of Rhabdomyosarcoma: Malignant Ectomesenchymoma in an Infant. Pediatric and Developmental Pathology, 2003, 6, 94-96.	0.5	12
706	Histopathological Diagnosis of Partial and Complete Hydatidiform Mole in the First Trimester of Pregnancy. Pediatric and Developmental Pathology, 2003, 6, 69-77.	0.5	104
707	Fetal postmortem weight loss in utero. BJOG: an International Journal of Obstetrics and Gynaecology, 2003, 110, 86-87.	1.1	0
708	Risk of recurrent hydatidiform mole and subsequent pregnancy outcome following complete or partial hydatidiform molar pregnancy. BJOG: an International Journal of Obstetrics and Gynaecology, 2003, 110, 22-26.	1.1	190
709	Placental pathology, antiphospholipid antibodies, and pregnancy outcome in recurrent miscarriage patients. Obstetrics and Gynecology, 2003, 101, 258-263.	1.2	64
710	Risk factors for macrosomia and its clinical consequences: a study of 350,311 pregnancies. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2003, 111, 9-14.	0.5	299
711	Histomorphometric characterisation of shared and non-shared villus territories in monochorionic (MC) twin placentae. Journal of Obstetrics and Gynaecology, 2003, 23, S41-S42.	0.4	0
712	Isolated EBV lymphoproliferative disease in a child with Wiskott-Aldrich syndrome manifesting as cutaneous lymphomatoid granulomatosis and responsive to anti-CD20 immunotherapy. Journal of Clinical Pathology, 2003, 56, 555-557.	1.0	72
713	PATHOLOGY TEACH AND TELL: PEDIATRIC GASTROINTESTINAL STROMAL TUMOR. Fetal and Pediatric Pathology, 2003, 22, 259-264.	0.3	3
714	Myogenin and MyoD1 expression in paediatric rhabdomyosarcomas. Journal of Clinical Pathology, 2003, 56, 412-416.	1.0	161
715	Placental Pathology, Antiphospholipid Antibodies, and Pregnancy Outcome in Recurrent Miscarriage Patients. Obstetrics and Gynecology, 2003, 101, 258-263.	1.2	35
716	PATHOLOGY TEACH AND TELL: PEDIATRIC GASTROINTESTINAL STROMAL TUMOR. Fetal and Pediatric Pathology, 2003, 22, 259-264.	0.3	1
717	Risk of recurrent hydatidiform mole and subsequent pregnancy outcome following complete or partial hydatidiform molar pregnancy. BJOG: an International Journal of Obstetrics and Gynaecology, 2003, 110, 22-6.	1.1	38
718	Updated diagnostic criteria for partial and complete hydatidiform moles in early pregnancy. Anticancer Research, 2003, 23, 1723-8.	0.5	56
719	Trichorionic triplet pregnancies at $10\hat{a}\in 14$ weeks: outcome after embryo reduction compared to expectant management. Journal of Maternal-Fetal and Neonatal Medicine, 2002, 11, 307-312.	0.7	17
720	Complete hydatidiform mole and normal live birth: a novel case of confined placental mosaicism: Case report. Human Reproduction, 2002, 17, 2459-2463.	0.4	84

#	Article	IF	CITATIONS
721	Biology and pathology of the placenta in relation to antiphospholipid antibody-associated pregnancy failure. Lupus, 2002, 11, 641-643.	0.8	18
722	Defective endovascular trophoblast invasion in primary antiphospholipid antibody syndrome-associated early pregnancy failure. Human Reproduction, 2002, 17, 1067-1071.	0.4	160
723	The maternally transcribed gene p57KIP2 (CDNK1C) is abnormally expressed in both androgenetic and biparental complete hydatidiform moles. Human Molecular Genetics, 2002, 11, 3267-3272.	1.4	125
724	Outcome of twin pregnancies with complete hydatidiform mole and healthy co-twin. Lancet, The, 2002, 359, 2165-2166.	6.3	256
725	Diagnosis of gestational trophoblastic disease in early pregnancy. Current Diagnostic Pathology, 2002, 8, 430-440.	0.4	20
726	The role of intraplacental vascular smooth muscle in the dynamic placenta: a conceptual framework for understanding uteroplacental disease. Medical Hypotheses, 2002, 58, 347-351.	0.8	28
727	Early trophoblast invasion and fetal loss in chromosomally abnormal conceptions. Ultrasound in Obstetrics and Gynecology, 2002, 19, 529-530.	0.9	2
728	Routine uterine artery Doppler screening in twin pregnancies?. Ultrasound in Obstetrics and Gynecology, 2002, 20, 532-534.	0.9	9
729	Intravascular Inflammatory Myofibroblastic Tumors in Infancy. Pediatric and Developmental Pathology, 2002, 5, 400-404.	0.5	20
730	Gains of Chromosome 8 in Pleuropulmonary Blastomas of Childhood. Pediatric and Developmental Pathology, 2002, 5, 221-221.	0.5	14
731	Idiopathic Arterial Calcification Presenting with Cardiac Failure and Sudden Death in an 11-Year-Old Girl. Pediatric and Developmental Pathology, 2002, 5, 412-414.	0.5	7
732	Aberrant Immunohistochemical Expression in Nonrhabdomyosarcoma Soft Tissue Sarcomas of Infancy: Retrospective Review of Clinical Material. Pediatric and Developmental Pathology, 2002, 5, 579-586.	0.5	28
733	Early onset discordant growth in a successful monochorionic twin pregnancy. BJOG: an International Journal of Obstetrics and Gynaecology, 2002, 109, 1426-1426.	1.1	1
734	Placental massive perivillous fibrin deposition associated with antiphospholipid antibody syndrome. BJOG: an International Journal of Obstetrics and Gynaecology, 2002, 109, 570-573.	1.1	79
735	Spontaneous expulsion of submucous fibroid after preterm labour. BJOG: an International Journal of Obstetrics and Gynaecology, 2002, 109, 726-727.	1.1	9
736	Risk of partial and complete hydatidiform molar pregnancy in relation to maternal age. BJOG: an International Journal of Obstetrics and Gynaecology, 2002, 109, 99-102.	1.1	142
737	Trichorionic triplet pregnancies at 10-14 weeks: outcome after embryo reduction compared to expectant management. Journal of Maternal-Fetal and Neonatal Medicine, 2002, 11, 307-312.	0.7	4
738	Outcome for children born after in utero laser ablation therapy for severe twin-to-twin transfusion syndrome. British Journal of Obstetrics and Gynaecology, 2001, 108, 1246-1250.	0.9	77

#	Article	IF	CITATIONS
739	Choriodecidual inflammatory syndrome (CoDIS) is the leading, and under recognised, cause of early preterm delivery and second trimester miscarriage. Medical Hypotheses, 2001, 56, 497-500.	0.8	25
740	â€~Cor placentale': placental intervillus/intravillus blood flow mismatch is the pathophysiological mechanism in severe intrauterine growth restriction due to uteroplacental disease. Medical Hypotheses, 2001, 57, 354-357.	0.8	28
741	Is maternal underweight really a risk factor for adverse pregnancy outcome? A population-based study in London. British Journal of Obstetrics and Gynaecology, 2001, 108, 61-66.	0.9	96
742	Histological chorioamnionitis in relation to clinical presentation at 14-40 weeks of gestation. Journal of Obstetrics and Gynaecology, 2001, 21, 242-245.	0.4	29
743	Pseudo-partial moles: placental stem vessel hydrops and the association with Beckwith-Wiedemann syndrome and complete moles. Histopathology, 2001, 39, 447-454.	1.6	122
744	Maternal obesity and pregnancy outcome: a study of 287â€213 pregnancies in London. International Journal of Obesity, 2001, 25, 1175-1182.	1.6	1,386
745	Is maternal underweight really a risk factor for adverse pregnancy outcome? A population-based study in London. BJOG: an International Journal of Obstetrics and Gynaecology, 2001, 108, 61-66.	1.1	88
746	Outcome for children born after in utero laser ablation therapy for severe twin-to-twin transfusion syndrome. BJOG: an International Journal of Obstetrics and Gynaecology, 2001, 108, 1246-1250.	1.1	23
747	Twin-to-Twin Transfusion Syndrome Results From Dynamic Asymmetrical Reduction in Placental Anastomoses: A Hypothesis. Placenta, 2001, 22, 383-391.	0.7	76
748	Placental Villus Morphology in Relation to Maternal Hypoxia at High Altitude. Placenta, 2001, 22, 606-608.	0.7	63
749	Extravillus Endovascular Implantation Site Trophoblast Invasion is Abnormal in Complete versus Partial Molar Pregnancies. Placenta, 2001, 22, 725-728.	0.7	32
750	The diagnostic implications of routine ultrasound examination in histologically confirmed early molar pregnancies. Ultrasound in Obstetrics and Gynecology, 2001, 18, 662-665.	0.9	107
751	The dynamic placenta: a closer look at the pathophysiology of placental hemodynamics in uteroplacental compromise. Ultrasound in Obstetrics and Gynecology, 2001, 18, 557-561.	0.9	22
752	Raised maternal serum inhibin A concentration at 10 to 14 weeks of gestation is associated with pre-eclampsia. BJOG: an International Journal of Obstetrics and Gynaecology, 2000, 107, 795-797.	1.1	54
75 3	Prenatal diagnosis of bilateral dacrocystoceles. Ultrasound in Obstetrics and Gynecology, 2000, 15, 448-449.	0.9	15
754	First trimester diagnosis of monoamniotic twin pregnancies. Ultrasound in Obstetrics and Gynecology, 2000, 16, 223-225.	0.9	93
755	Fetal echogenic bowel: a complex scenario. Ultrasound in Obstetrics and Gynecology, 2000, 16, 510-514.	0.9	54
756	Short Communication: Trophoblast Proliferation is Increased in Chorionic Villi from Pregnancies with Fetal Trisomy 18. Placenta, 2000, 21, 584-586.	0.7	12

#	Article	IF	Citations
757	Histomorphological Features of Chorionic Villi at 10–14 Weeks of Gestation in Trisomic and Chromosomally Normal Pregnancies. Placenta, 2000, 21, 678-683.	0.7	78
758	Early prediction of severe twin-to-twin transfusion syndrome. Human Reproduction, 2000, 15, 2008-2010.	0.4	226
759	Consequences of in-utero death in twin pregnancy. Lancet, The, 2000, 356, 1108-1109.	6.3	4
760	Obstetric risks of pregnancy in women less than 18 years old. Obstetrics and Gynecology, 2000, 96, 962-966.	1.2	160
761	Increased nuchal translucency in trisomy 13 fetuses at 10-14 weeks of gestation. American Journal of Medical Genetics Part A, 1999, 86, 205-207.	2.4	58
762	Endoscopic laser coagulation in the management of severe twin-to-twin transfusion syndrome. BJOG: an International Journal of Obstetrics and Gynaecology, 1998, 105, 446-453.	1.1	278
763	Inter-twin membrane folding in monochorionic pregnancies. Ultrasound in Obstetrics and Gynecology, 1998, 11, 324-327.	0.9	42
764	Detection of sex chromosome abnormalities by nuchal translucency screening at 10–14 weeks. Prenatal Diagnosis, 1998, 18, 581-584.	1.1	45
765	UK multicentre project on assessment of risk of trisomy 21 by maternal age and fetal nuchal-translucency thickness at 10–14 weeks of gestation. Lancet, The, 1998, 352, 343-346.	6.3	1,438
766	2 Screening for fetal abnormalities in multiple pregnancies. Bailliere's Clinical Obstetrics and Gynaecology, 1998, 12, 19-36.	0.6	8
767	Intertwin Disparity in Fetal Size in Monochorionic and Dichorionic Pregnancies. Obstetrics and Gynecology, 1998, 91, 82-85.	1.2	72
768	Detection of sex chromosome abnormalities by nuchal translucency screening at 10–14 weeks. Prenatal Diagnosis, 1998, 18, 581-584.	1.1	3
769	Detection of sex chromosome abnormalities by nuchal translucency screening at 10-14 weeks. Prenatal Diagnosis, 1998, 18, 581-4.	1.1	7
770	Preterm delivery and growth restriction in multifetal pregnancies reduced to twins. Human Reproduction, 1997, 12, 173-175.	0.4	36
771	Dichorionic twins discordant for intrauterine growth retardation. Archives of Disease in Childhood: Fetal and Neonatal Edition, 1997, 77, F235-F236.	1.4	18
772	Evolution of the lambda or twin-chorionic peak sign in dichorionic twin pregnancies. Obstetrics and Gynecology, 1997, 89, 439-441.	1.2	108
773	Fetal Nuchal Translucency Thickness at 10-14 Weeks' Gestation and Congenital Diaphragmatic Hernia. Obstetrics and Gynecology, 1997, 90, 943-946.	1.2	88
774	Down's syndrome screening with nuchal translucency. Lancet, The, 1997, 349, 438.	6.3	25

#	Article	IF	Citations
775	Effects of embryo reduction from trichorionic triplets to twins. BJOG: an International Journal of Obstetrics and Gynaecology, 1997, 104, 1201-1203.	1.1	26
776	The hidden mortality of monochorionic twin pregnancies. BJOG: an International Journal of Obstetrics and Gynaecology, 1997, 104, 1203-1207.	1.1	535
777	Fetal heart rate at 10 to 14 weeks and birthweight. BJOG: an International Journal of Obstetrics and Gynaecology, 1997, 104, 1207-1209.	1.1	2
778	Increased fetal nuchal translucency thickness at 10-14 weeks: is screening for maternal-fetal infection necessary?. BJOG: an International Journal of Obstetrics and Gynaecology, 1997, 104, 212-215.	1.1	28
779	Management of twin pregnancies discordant for anencephaly. BJOG: an International Journal of Obstetrics and Gynaecology, 1997, 104, 216-219.	1.1	50
780	Management of twin pregnancies with fetal trisomies. BJOG: an International Journal of Obstetrics and Gynaecology, 1997, 104, 220-222.	1.1	24
781	The prevalence and consequences of missed abortion in twin pregnancies at 10 to 14 weeks of gestation. BJOG: an International Journal of Obstetrics and Gynaecology, 1997, 104, 847-848.	1.1	24
782	Maternal serum alpha-fetoprotein in fetal neural tube and abdominal wall defects at 10 to 14 weeks of gestation. BJOG: an International Journal of Obstetrics and Gynaecology, 1997, 104, 849-851.	1.1	14
783	Ultrasound screening for anencephaly at 10-14 weeks of gestation. Ultrasound in Obstetrics and Gynecology, 1997, 9, 14-16.	0.9	131
784	Lethal congenital arthrogryposis presents with increased nuchal translucency at 10-14 weeks of gestation. Ultrasound in Obstetrics and Gynecology, 1997, 9, 310-313.	0.9	70
785	Increased nuchal translucency thickness at 10-14 weeks of gestation as a predictor of severe twin-to-twin transfusion syndrome. Ultrasound in Obstetrics and Gynecology, 1997, 10, 86-89.	0.9	147
786	Prenatal diagnosis of trisomy 18 at the 10-14-week ultrasound scan. Ultrasound in Obstetrics and Gynecology, 1997, 10, 387-390.	0.9	85
787	Presence of the †lemon' sign in fetuses with spina bifida at the 10-14-week scan. Ultrasound in Obstetrics and Gynecology, 1997, 10, 403-405.	0.9	76
788	Body stalk anomaly at 10-14 weeks of gestation. Ultrasound in Obstetrics and Gynecology, 1997, 10, 416-418.	0.9	94
789	Diagnosis of the Meckel-Gruber syndrome at eleven to fourteen weeks' gestation. American Journal of Obstetrics and Gynecology, 1997, 176, 316-319.	0.7	68
790	Crown-chin length in normal and anencephalic fetuses at 10 to 14 weeks' gestation. American Journal of Obstetrics and Gynecology, 1997, 176, 852-855.	0.7	22
791	Prenatal determination of chorionicity in triplet pregnancy by ultrasonographic examination of the ipsilon zone. Obstetrics and Gynecology, 1996, 88, 855-858.	1.2	7 3
792	Down's syndrome screening. Lancet, The, 1996, 347, 1625-1626.	6.3	9

#	Article	IF	Citations
793	Down's syndrome screening in the UK. Lancet, The, 1996, 347, 906-907.	6.3	24
794	Maternal serum concentrations of pregnancy associated placental protein A and pregnancy specific Â-1-glycoprotein in multifetal pregnancies before and after fetal reduction. Human Reproduction, 1996, 11, 900-902.	0.4	5
795	Preterm Prelabour Amniorrhexis: Relation to Histological Chorioamnionitis. Journal of Maternal-Fetal and Neonatal Medicine, 1996, 5, 227-231.	0.7	o
796	Atrial fibrillation related to treatment for preterm labour. Journal of Obstetrics and Gynaecology, 1996, 16, 37-38.	0.4	0
797	Single uterine entry for genetic amniocentesis in twin pregnancies. Ultrasound in Obstetrics and Gynecology, 1996, 7, 26-31.	0.9	58
798	Intrauterine lethality of trisomy 21 fetuses with increased nuchal translucency thickness. Ultrasound in Obstetrics and Gynecology, 1996, 7, 101-103.	0.9	44
799	First-trimester ultrasound screening for chromosomal defects. Ultrasound in Obstetrics and Gynecology, 1996, 7, 216-226.	0.9	151
800	The lambda sign at 10-14 weeks of gestation as a predictor of chorionicity in twin pregnancies. Ultrasound in Obstetrics and Gynecology, 1996, 7, 421-423.	0.9	327
801	Fetal megacystis at 10-14 weeks of gestation. Ultrasound in Obstetrics and Gynecology, 1996, 8, 387-390.	0.9	132
802	Screening for trisomy 21 in twin pregnancies by maternal age and fetal nuchal translucency thickness at 10-14 weeks of gestation. BJOG: an International Journal of Obstetrics and Gynaecology, 1996, 103, 999-1003.	1.1	199
803	Fetal karyotyping in twin pregnancies: selection of technique by measurement of fetal nuchal translucency. BJOG: an International Journal of Obstetrics and Gynaecology, 1996, 103, 887-890.	1.1	43
804	Management of severe twin to twin transfusion syndrome. Fetal and Maternal Medicine Review, 1996, 8, 67-77.	0.3	6
805	Preterm prelabour amniorrhexis. Fetal and Maternal Medicine Review, 1996, 8, 173-186.	0.3	8
806	Preterm prelabour amniorrhexis: Relation to histological chorioamnionitis. The Journal of Maternal-fetal Medicine, 1996, 5, 227-231.	0.5	14
807	Fetal Mild Hydronephrosis and Chromosomal Defects: Relation to Maternal Age and Gestation. Fetal Diagnosis and Therapy, 1995, 10, 349-355.	0.6	40
808	Maternal Age and Gestational Age-Specific Risk for Chromosomal Defects. Fetal Diagnosis and Therapy, 1995, 10, 356-367.	0.6	246
809	Fetal exomphalos and chromosomal defects: relationship to maternal age and gestation. Ultrasound in Obstetrics and Gynecology, 1995, 6, 250-255.	0.9	61
810	Prevalence of fetal facial cleft at different stages of pregnancy. Ultrasound in Obstetrics and Gynecology, 1995, 6, 327-329.	0.9	9

#	Article	IF	CITATIONS
811	Spontaneous broad ligament haematoma in pregnancy due to ruptured uterine-ovarian vessels. Journal of Obstetrics and Gynaecology, 1995, 15, 107-108.	0.4	1
812	Fetal choroid plexus cysts. Lancet, The, 1995, 346, 1361-1362.	6.3	5
813	Placental and fetal malignancies. , 0, , 187-204.		2
814	Gestational trophoblastic disease and ovarian germ cell tumours. , 0, , 181-198.		0
815	Twin reversed arterial perfusion (TRAP) sequence. , 0, , 187-192.		О
816	Fetal tumors. , 0, , 320-328.		0
817	Wilms' Tumour – Histology and Differential Diagnosis. , 0, , 3-21.		25