

# Claudio De Felice

## List of Publications by Year in descending order

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196  
papers

6,992  
citations

57758

44  
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74163

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199  
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199  
docs citations

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times ranked

7487  
citing authors

#	ARTICLE	IF	CITATIONS
1	Isoprostanoid Plasma Levels Are Relevant to Cerebral Adrenoleukodystrophy Disease. <i>Life</i> , 2022, 12, 146.	2.4	2
2	Breathing Abnormalities During Sleep and Wakefulness in Rett Syndrome: Clinical Relevance and Paradoxical Relationship With Circulating Pro-oxidant Markers. <i>Frontiers in Neurology</i> , 2022, 13, 833239.	2.4	7
3	OPERA: a novel method to reduce ghost and aliasing artifacts. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2021, 34, 451-467.	2.0	0
4	Circulating 4-F4t-Neuroprostane and 10-F4t-Neuroprostane Are Related to MECP2 Gene Mutation and Natural History in Rett Syndrome. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4240.	4.1	1
5	Tissue Antioxidant Status and Lipid Peroxidation Are Related to Dietary Intake of n-3 Polyunsaturated Acids: A Rabbit Model. <i>Antioxidants</i> , 2021, 10, 681.	5.1	12
6	F4-Neuroprostanes: A Role in Sperm Capacitation. <i>Life</i> , 2021, 11, 655.	2.4	8
7	Brain protein changes in Mecp2 mouse mutant models: Effects on disease progression of Mecp2 brain specific gene reactivation. <i>Journal of Proteomics</i> , 2020, 210, 103537.	2.4	9
8	Defective proteasome biogenesis into skin fibroblasts isolated from Rett syndrome subjects with MeCP2 non-sense mutations. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020, 1866, 165793.	3.8	11
9	Protective role of mirtazapine in adult female Mecp2+/Δ <sup>+</sup> mice and patients with Rett syndrome. <i>Journal of Neurodevelopmental Disorders</i> , 2020, 12, 26.	3.1	8
10	Increased isoprostanoid levels in brain from murine model of Krabbe disease – Relevance of isoprostanes, dihome-isoprostanes and neuroprostanes to disease severity. <i>Free Radical Biology and Medicine</i> , 2019, 139, 46-54.	2.9	12
11	Effect of Dietary $\alpha$ -linolenic acid on male reproduction. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-13.	4.0	34
12	Relevance of 4-F4t-neuroprostane and 10-F4t-neuroprostane to neurological diseases. <i>Free Radical Biology and Medicine</i> , 2018, 115, 278-287.	2.9	30
13	Intestinal <i>Candida parapsilosis</i> isolates from Rett syndrome subjects bear potential virulent traits and capacity to persist within the host. <i>BMC Gastroenterology</i> , 2018, 18, 57.	2.0	9
14	Isoprostanooids in Clinical and Experimental Neurological Disease Models. <i>Antioxidants</i> , 2018, 7, 88.	5.1	14
15	Clinical biomarkers for cancer recognition and prevention: A novel approach with optical measurements. <i>Cancer Biomarkers</i> , 2018, 22, 179-198.	1.7	2
16	Proteomic analysis of the Rett syndrome experimental model mecp2Q63X mutant zebrafish. <i>Journal of Proteomics</i> , 2017, 154, 128-133.	2.4	15
17	Oxygen exchange and energy metabolism in erythrocytes of Rett syndrome and their relationships with respiratory alterations. <i>Molecular and Cellular Biochemistry</i> , 2017, 426, 205-213.	3.1	6
18	New evidences on the altered gut microbiota in autism spectrum disorders. <i>Microbiome</i> , 2017, 5, 24.	11.1	668

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19	Inflammatory protein response in CDKL5-Rett syndrome: evidence of a subclinical smouldering inflammation. <i>Inflammation Research</i> , 2017, 66, 269-280.	4.0	11
20	Dysphagia in Rett Syndrome: A Descriptive Study. <i>Annals of Otology, Rhinology and Laryngology</i> , 2017, 126, 640-645.	1.1	11
21	Objective Evaluation of Presbyphonia: Spectroacoustic Study on 142 Patients with Praat. <i>Journal of Voice</i> , 2017, 31, 257.e25-257.e32.	1.5	42
22	Persistent Unresolved Inflammation in the <i>Mecp2</i> -308 Female Mutated Mouse Model of Rett Syndrome. <i>Mediators of Inflammation</i> , 2017, 2017, 1-9.	3.0	17
23	Expression and oxidative modifications of plasma proteins in autism spectrum disorders: Interplay between inflammatory response and lipid peroxidation. <i>Proteomics - Clinical Applications</i> , 2016, 10, 1103-1112.	1.6	33
24	Skeletal dysplasia with bowing long bones: Proposed flowchart for prenatal diagnosis with case demonstration. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 771-776.	1.3	4
25	Increased non-protein bound iron in Down syndrome: contribution to lipid peroxidation and cognitive decline. <i>Free Radical Research</i> , 2016, 50, 1422-1431.	3.3	15
26	Altered gut microbiota in Rett syndrome. <i>Microbiome</i> , 2016, 4, 41.	11.1	120
27	Rett syndrome: An autoimmune disease?. <i>Autoimmunity Reviews</i> , 2016, 15, 411-416.	5.8	25
28	Abnormal N-glycosylation pattern for brain nucleotide pyrophosphatase-5 (NPP-5) in <i>Mecp2</i> -mutant murine models of Rett syndrome. <i>Neuroscience Research</i> , 2016, 105, 28-34.	1.9	7
29	MECP2 Duplication Syndrome: Evidence of Enhanced Oxidative Stress. A Comparison with Rett Syndrome. <i>PLoS ONE</i> , 2016, 11, e0150101.	2.5	22
30	Erythrocyte Cytoskeletal-plasma Membrane Protein Network in Rett Syndrome: Effects of $\omega$ -3 Polyunsaturated Fatty Acids. <i>Current Proteomics</i> , 2016, 12, 217-226.	0.3	5
31	Oxidative stress: a hallmark of Rett syndrome. <i>Future Neurology</i> , 2015, 10, 179-182.	0.5	4
32	Histopathological Findings in Spontaneous Hematoma of the Umbilical Cord. <i>American Journal of Forensic Medicine and Pathology</i> , 2015, 36, 254-256.	0.8	11
33	Cytokine Dysregulation in <i>MECP2</i> - and <i>CDKL5</i> -Related Rett Syndrome: Relationships with Aberrant Redox Homeostasis, Inflammation, and $\omega$ -3 PUFAs. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-18.	4.0	61
34	Red blood cells in Rett syndrome: oxidative stress, morphological changes and altered membrane organization. <i>Biological Chemistry</i> , 2015, 396, 1233-1240.	2.5	12
35	Alteration of serum lipid profile, SRB1 loss, and impaired Nrf2 activation in CDKL5 disorder. <i>Free Radical Biology and Medicine</i> , 2015, 86, 156-165.	2.9	19
36	Redox Imbalance and Morphological Changes in Skin Fibroblasts in Typical Rett Syndrome. <i>Oxidative Medicine and Cellular Longevity</i> , 2014, 2014, 1-10.	4.0	44

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37	Majewski syndrome (short-rib polydactyly syndrome type II): Prenatal diagnosis and histological features of chondral growth plate, liver and kidneys. <i>Congenital Anomalies (discontinued)</i> , 2014, 54, 233-239.	0.6	3
38	Effects of omega-3 PUFAs Supplementation on Myocardial Function and Oxidative Stress Markers in Typical Rett Syndrome. <i>Mediators of Inflammation</i> , 2014, 2014, 1-8.	3.0	18
39	Subclinical Inflammatory Status in Rett Syndrome. <i>Mediators of Inflammation</i> , 2014, 2014, 1-13.	3.0	60
40	Inflammatory Lung Disease in Rett Syndrome. <i>Mediators of Inflammation</i> , 2014, 2014, 1-15.	3.0	19
41	Scavenger Receptor B1 oxidative post-translational modifications are responsible for its loss in Rett syndrome. <i>Free Radical Biology and Medicine</i> , 2014, 75, S10-S11.	2.9	5
42	Immune Dysfunction in Rett Syndrome Patients Revealed by High Levels of Serum Anti-N(Glc) IgM Antibody Fraction. <i>Journal of Immunology Research</i> , 2014, 2014, 1-6.	2.2	18
43	Oxygenated Metabolites of n-3 Polyunsaturated Fatty Acids as Potential Oxidative Stress Biomarkers: Total Synthesis of 8-oxo-3-oxo-10-oxo-D4 and [D4]-10-oxo-4-oxo-NeuroP. <i>Chemistry - A European Journal</i> , 2014, 20, 6374-6380.	3.3	61
44	Pathology of perinatal brain damage: background and oxidative stress markers. <i>Archives of Gynecology and Obstetrics</i> , 2014, 290, 13-20.	1.7	21
45	Altered erythrocyte membrane fatty acid profile in typical Rett syndrome: Effects of omega-3 polyunsaturated fatty acid supplementation. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2014, 91, 183-193.	2.2	25
46	Oxidative brain damage in Mecp2-mutant murine models of Rett syndrome. <i>Neurobiology of Disease</i> , 2014, 68, 66-77.	4.4	118
47	4HNE Protein Adducts in Autistic Spectrum Disorders: Rett Syndrome and Autism. , 2014, , 2667-2687.		1
48	Beta-Actin Deficiency with Oxidative Posttranslational Modifications in Rett Syndrome Erythrocytes: Insights into an Altered Cytoskeletal Organization. <i>PLoS ONE</i> , 2014, 9, e93181.	2.5	18
49	Biomarkers of Lipid Oxidative Damage in Rett Syndrome. , 2014, , 2617-2632.		0
50	Neuroprostanes and Neurological Severity in Rett Syndrome. , 2014, , 2633-2645.		0
51	Fetal lower urinary tract obstruction and its management. <i>Archives of Gynecology and Obstetrics</i> , 2013, 287, 187-194.	1.7	17
52	Erythrocyte caspase-3 activation and oxidative imbalance in erythrocytes and in plasma of type 2 diabetic patients. <i>Acta Diabetologica</i> , 2013, 50, 489-495.	2.5	176
53	Survival rate and prevalence of bronchopulmonary dysplasia in extremely low birth weight infants. <i>Early Human Development</i> , 2013, 89, S69-S73.	1.8	50
54	Non-protein-bound iron and 4-hydroxynonenal protein adducts in classic autism. <i>Brain and Development</i> , 2013, 35, 146-154.	1.1	40

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55	Isoprostanes and neuroprostanes: Total synthesis, biological activity and biomarkers of oxidative stress in humans. Prostaglandins and Other Lipid Mediators, 2013, 107, 95-102.	1.9	72
56	The role of preoperative oxidative stress and mandibular third molar postoperative outcome. International Journal of Oral and Maxillofacial Surgery, 2013, 42, 1499-1500.	1.5	5
57	Scavenger receptor B1 post-translational modifications in Rett syndrome. FEBS Letters, 2013, 587, 2199-2204.	2.8	55
58	F2-Dihomo-isoprostanes and brain white matter damage in stage 1 Rett syndrome. Biochimie, 2013, 95, 86-90.	2.6	30
59	A Plasma Proteomic Approach in Rett Syndrome: Classical versus Preserved Speech Variant. Mediators of Inflammation, 2013, 2013, 1-10.	3.0	11
60	Erythrocyte Shape Abnormalities, Membrane Oxidative Damage, and $\alpha$ -Actin Alterations: An Unrecognized Triad in Classical Autism. Mediators of Inflammation, 2013, 2013, 1-11.	3.0	35
61	Genes Related to Mitochondrial Functions, Protein Degradation, and Chromatin Folding Are Differentially Expressed in Lymphomonocytes of Rett Syndrome Patients. Mediators of Inflammation, 2013, 2013, 1-18.	3.0	62
62	Effects of $\omega$ -3 Polyunsaturated Fatty Acids on Plasma Proteome in Rett Syndrome. Mediators of Inflammation, 2013, 2013, 1-9.	3.0	12
63	Isoprostanes and 4-Hydroxy-2-nonenal: Markers or Mediators of Disease? Focus on Rett Syndrome as a Model of Autism Spectrum Disorder. Oxidative Medicine and Cellular Longevity, 2013, 2013, 1-10.	4.0	36
64	Revealing the Complexity of a Monogenic Disease: Rett Syndrome Exome Sequencing. PLoS ONE, 2013, 8, e56599.	2.5	54
65	Initial Amino Acid Intake Influences Phosphorus and Calcium Homeostasis in Preterm Infants – It Is Time to Change the Composition of the Early Parenteral Nutrition. PLoS ONE, 2013, 8, e72880.	2.5	101
66	Fatty Acids and Autism Spectrum Disorders: The Rett Syndrome Conundrum. Food and Nutrition Sciences (Print), 2013, 04, 71-75.	0.4	3
67	Oral mucosal color changes as a clinical biomarker for cancer detection. European Journal of Cancer Prevention, 2012, 21, 360-366.	1.3	2
68	First Day of Life Reference Values for Pleth Variability Index in Spontaneously Breathing Term Newborns. Neonatology, 2012, 101, 179-182.	2.0	17
69	Di-(2-Ethylhexyl) Phthalate and Autism Spectrum Disorders. ASN Neuro, 2012, 4, AN20120015.	2.7	127
70	Subclinical myocardial dysfunction in Rett syndrome. European Heart Journal Cardiovascular Imaging, 2012, 13, 339-345.	1.2	37
71	Morphological changes and oxidative damage in Rett Syndrome erythrocytes. Biochimica Et Biophysica Acta - General Subjects, 2012, 1820, 511-520.	2.4	59
72	F2-Isoprostanes in soft oral tissues and degree of oral disability after mandibular third molar surgery. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 114, 344-349.	0.4	8

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73	Partial rescue of Rett syndrome by ̳-3 polyunsaturated fatty acids (PUFAs) oil. <i>Genes and Nutrition</i> , 2012, 7, 447-458.	2.5	76
74	The role of oxidative stress in Rett syndrome: an overview. <i>Annals of the New York Academy of Sciences</i> , 2012, 1259, 121-135.	3.8	95
75	F4-neuroprostanes mediate neurological severity in Rett syndrome. <i>Clinica Chimica Acta</i> , 2011, 412, 1399-1406.	1.1	68
76	Cephalothoracopagus, janiceps, disymmetros, monocephalic conjoined twins undiagnosed until early second trimester. <i>Archives of Gynecology and Obstetrics</i> , 2011, 283, 387-390.	1.7	2
77	Prenatal ultrasound and histological diagnosis of fetal nasal glioma (heterotopic central nervous system). <i>Obstetrics and Gynecology</i> , 2011, 283, 55-59.	1.7	11
78	Prenatal diagnosis of OEIS (omphalocele, bladder exstrophy, imperforate anus, clubfeet) variant associated with increased nuchal translucency and OEIS complex with ambiguous genitalia associated with corrected transposition of the great arteries: case series and review of the literature. <i>Archives of Gynecology and Obstetrics</i> , 2011, 284, 261-269.	1.7	4
79	Increased levels of 4HNE-protein plasma adducts in Rett syndrome. <i>Clinical Biochemistry</i> , 2011, 44, 368-371.	1.9	63
80	F2-dihomo-isoprostanes as potential early biomarkers of lipid oxidative damage in Rett syndrome. <i>Journal of Lipid Research</i> , 2011, 52, 2287-2297.	4.2	93
81	Oxidative stress in Rett syndrome: Natural history, genotype, and variants. <i>Redox Report</i> , 2011, 16, 145-153.	4.5	64
82	Unrecognized Lung Disease in Classic Rett Syndrome. <i>Chest</i> , 2010, 138, 386-392.	0.8	28
83	Prenatal Diagnosis of Severe Epignathus in a Twin: Case Report and Review of the Literature. <i>Cleft Palate-Craniofacial Journal</i> , 2010, 47, 421-425.	0.9	16
84	Cervical and oral teratoma in the fetus: a systematic review of etiology, pathology, diagnosis, treatment and prognosis. <i>Archives of Gynecology and Obstetrics</i> , 2010, 282, 355-361.	1.7	102
85	Silent increase of urinary ethylmalonic acid is an indicator of nonspecific brain dysfunction. <i>NMR in Biomedicine</i> , 2010, 23, 353-358.	2.8	2
86	Systematic Underestimation of Oxygen Delivery in Ventilated Preterm Infants. <i>Neonatology</i> , 2010, 98, 18-22.	2.0	8
87	THANATOPHORIC DYSPLASIA TYPE I ASSOCIATED WITH INCREASED NUCHAL TRANSLUCENCY IN THE FIRST TRIMESTER: Early Prenatal Diagnosis Using Combined Ultrasonography and Molecular Biology. <i>Fetal and Pediatric Pathology</i> , 2010, 29, 314-322.	0.7	15
88	Determinants of Nosocomial Infection in 6 Neonatal Intensive Care Units: An Italian Multicenter Prospective Cohort Study. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 926-933.	1.8	47
89	EEG features and epilepsy in MECP2-mutated patients with the Zappella variant of Rett syndrome. <i>Clinical Neurophysiology</i> , 2010, 121, 652-657.	1.5	13
90	Expression of Placental Neurotrophin-3 (NT-3) in Physiological Pregnancy, preeclampsia and chorioamnionitis. <i>Clinical Medicine Pathology</i> , 2009, 2, CPath.S2325.	0.0	13

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91	Di-(2-Ethylhexyl)Phthalate Leakage and Color Changes in Endotracheal Tubes after Application in High-Risk Newborns. <i>Neonatology</i> , 2009, 95, 317-323.	2.0	23
92	Systemic oxidative stress in classic Rett syndrome. <i>Free Radical Biology and Medicine</i> , 2009, 47, 440-448.	2.9	140
93	Early detection (9+6 weeks) of cardiac failure in a fetus diagnosed as Turner syndrome by 2D transvaginal ultrasound-guided coelocentesis. <i>Journal of Clinical Ultrasound</i> , 2009, 37, 302-304.	0.8	3
94	Lactational exposure to phthalates in Southern Italy. <i>Environment International</i> , 2009, 35, 236-239.	10.0	72
95	More on perfusion index and its use as a maternal monitor for fetal well being. <i>Pediatric Critical Care Medicine</i> , 2009, 10, 145.	0.5	0
96	First trimester three-dimensional transvaginal imaging of alobar holoprosencephaly associated with proboscis and hypotelorism (ethmocephaly) in a 46,XX fetus. <i>Congenital Anomalies (discontinued)</i> , 2008, 48, 51-55.	0.6	17
97	Recurrent otitis media with effusion in preterm infants with histologic chorioamnionitis – A 3 years follow-up study. <i>Early Human Development</i> , 2008, 84, 667-671.	1.8	12
98	Drug-resistant epilepsy and epileptic phenotype-EEG association in MECP2 mutated Rett syndrome. <i>Clinical Neurophysiology</i> , 2008, 119, 2455-2458.	1.5	23
99	“MULTICYSTIC DYSPLASTIC KIDNEY (POTTER TYPE II SYNDROME) AND AGENESIS OF CORPUS CALLOSUM (ACC) IN TWO CONSECUTIVE PREGNANCIES: A POSSIBLE TERATOGENIC EFFECT OF ELECTROMAGNETIC EXPOSURE IN UTERO” <i>Fetal and Pediatric Pathology</i> , 2008, 27, 264-273.	0.7	2
100	Early activation of the hypothalamic-pituitary-adrenal-axis in very-low-birth-weight infants with small thymus at birth. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2008, 21, 251-254.	1.5	17
101	Peroxisome Proliferator-Activated Receptors as Mediators of Phthalate-Induced Effects in the Male and Female Reproductive Tract: Epidemiological and Experimental Evidence. <i>PPAR Research</i> , 2008, 2008, 1-13.	2.4	66
102	Sildenafil administration to a patient with refractory persistent pulmonary hypertension of the newborn. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2008, 21, 671-673.	1.5	3
103	Persistent Pulmonary Hypertension of the Newborn: Therapeutical Approach. <i>Mini-Reviews in Medicinal Chemistry</i> , 2008, 8, 1507-1513.	2.4	12
104	Maternal pulse oximetry perfusion index as a predictor of early adverse respiratory neonatal outcome after elective cesarean delivery. <i>Pediatric Critical Care Medicine</i> , 2008, 9, 203-208.	0.5	18
105	A New Phenotypical Variant of Intrauterine Growth Restriction?. <i>Pediatrics</i> , 2007, 119, e983-e990.	2.1	5
106	Nephrogenic Rests. <i>Journal of Pediatric Hematology/Oncology</i> , 2007, 29, 361-363.	0.6	9
107	Fetal acid-base and neonatal status after general and neuraxial anesthesia for elective cesarean section. <i>International Journal of Gynecology and Obstetrics</i> , 2007, 97, 143-146.	2.3	22
108	Fronto-nasal dysplasia and atrio-ventricular canal in a fetus with trisomy 18 identified by absent nasal bones during first trimester screening scan. <i>Congenital Anomalies (discontinued)</i> , 2007, 47, 45-48.	0.6	2

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109	Cerebro?fronto?facial syndrome (Dandy-Walker Variant and Frontofacial Dysmorphisms): report of the first case identified by increased nuchal translucency beyond 13+6i;1/2weeks. Congenital Anomalies (discontinued), 2007, 47, 68-71.	0.6	5
110	Universal neonatal hearing screening: The Siena (Italy) experience on 19,700 newborns. Early Human Development, 2007, 83, 601-606.	1.8	51
111	Inhaled nitric oxide and oral nifedipine in a preterm infant with bronchopulmonary dysplasia and pulmonary hypertension. European Journal of Pediatrics, 2007, 166, 737-738.	2.7	3
112	Low serum concentrations of di-(2-ethylhexyl)phthalate in women with uterine fibromatosis. Gynecological Endocrinology, 2006, 22, 92-95.	1.7	21
113	Tumor Necrosis Factor- $\alpha$ and Interleukin-1 $\beta$ Regulate Interleukin-8 Expression in Third Trimester Decidual Cells. American Journal of Pathology, 2006, 169, 1294-1302.	3.8	57
114	Abnormal Oral Vascular Network Pattern Geometry: A New Clinical Sign of Down Syndrome. Journal of Pediatrics, 2006, 148, 132-137.	1.8	9
115	Abnormal oral mucosal light reflectance in achondroplasia. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2006, 101, 748-752.	1.4	1
116	Early dynamic changes in pulse oximetry signals in preterm newborns with histologic chorioamnionitis. Pediatric Critical Care Medicine, 2006, 7, 138-142.	0.5	24
117	Phthalate exposure and male infertility. Toxicology, 2006, 226, 90-98.	4.2	164
118	Abnormal oral mucosal light reflectance in bronchopulmonary dysplasia. Early Human Development, 2006, 82, 273-278.	1.8	6
119	In Utero Exposure to Phthalates and Fetal Development. Current Medicinal Chemistry, 2006, 13, 2527-2534.	2.4	60
120	Integrating 3D Sonography With Targeted MRI in the Prenatal Diagnosis of Posterior Cleft Palate Plus Cleft Lip. Journal of Diagnostic Medical Sonography, 2006, 22, 367-372.	0.3	3
121	Abnormal oral mucosal light reflectance: a new clinical marker of high risk for colorectal cancer. Gut, 2006, 55, 1436-1439.	12.1	10
122	NODE DEGREE DISTRIBUTION IN COMPLEX MICROVASCULAR NETWORKS: A POTENTIAL NEW DIAGNOSTIC TOOL FOR EXTRACELLULAR MATRIX-RELATED DISEASES. Fractals, 2006, 14, 251-258.	3.7	3
123	Histologic chorioamnionitis and severity of illness in very low birth weight newborns. Pediatric Critical Care Medicine, 2005, 6, 298-302.	0.5	45
124	Subclinical chorioamnionitis: an unrecognised risk factor for severe pulmonary haemorrhage in extremely low birth weight infants. European Journal of Pediatrics, 2005, 164, 111-112.	2.7	5
125	Incidental detection of neuroblastoma and "wait and see" strategy. Pediatric Blood and Cancer, 2005, 44, 686-686.	1.5	4
126	Re: Incidental detection of nephroblastoma and "wait and see" strategy" response. Pediatric Blood and Cancer, 2005, 45, 736-736.	1.5	2



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127	Re: Incidental detection of neuroblastoma and "Wait and See" strategy. <i>Pediatric Blood and Cancer</i> , 2005, 45, 735-735.	1.5	3
128	Prenatal Exposure to Phthalates and Intrauterine Inflammation: A Unifying Hypothesis. <i>Toxicological Sciences</i> , 2005, 85, 743-743.	3.1	16
129	ORAL MUCOSAL MICROVASCULAR NETWORK ABNORMALITIES IN DE NOVO MUTATION ACHONDROPLASIA. <i>Fractals</i> , 2005, 13, 73-82.	3.7	3
130	First Trimester Increased Nuchal Translucency Associated with Fetal Achondroplasia. <i>American Journal of Perinatology</i> , 2005, 22, 145-148.	1.4	16
131	Transient hypothyroxinemia of prematurity and histological chorioamnionitis. <i>Journal of Perinatal Medicine</i> , 2005, 33, 514-8.	1.4	8
132	Fordyce granules and hereditary non-polyposis colorectal cancer syndrome. <i>Gut</i> , 2005, 54, 1279-1282.	12.1	22
133	Indications and limitations for a neonatal pulse oximetry screening of critical congenital heart disease. <i>Journal of Perinatal Medicine</i> , 2005, 33, 455-7.	1.4	46
134	Early postnatal changes in the perfusion index in term newborns with subclinical chorioamnionitis. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2005, 90, F411-F414.	2.8	48
135	Evaluating illness severity for very low birth weight infants: CRIB or CRIB-II?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2005, 17, 257-260.	1.5	22
136	Oral Mucosal Microvascular Abnormalities: An Early Marker of Bronchopulmonary Dysplasia. <i>Pediatric Research</i> , 2004, 56, 927-931.	2.3	12
137	Spleen Depletion in Neonatal Sepsis and Chorioamnionitis. <i>American Journal of Clinical Pathology</i> , 2004, 122, 765-771.	0.7	84
138	Foetal growth of kidneys, liver and spleen in intrauterine growth restriction: "programming" causing "metabolic syndrome" in adult age. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2004, 93, 1635-1639.	1.5	33
139	Prolonged fetal bradycardia as the presenting clinical sign in <i>Streptococcus agalactiae</i> chorioamnionitis. <i>Journal of Perinatal Medicine</i> , 2004, 32, 535-7.	1.4	6
140	Congenital Oral Mucosal Abnormalities in True Umbilical Cord Knots. <i>Neonatology</i> , 2004, 86, 34-38.	2.0	6
141	Status epilepticus and Neurodevelopmental Outcome at 2 Years of Age in an Extremely Low Birth Weight Infant. <i>Neonatology</i> , 2004, 85, 68-72.	2.0	3
142	Abnormal Oral Mucosal Light Reflectance in Infantile Hypertrophic Pyloric Stenosis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2004, 39, 53-55.	1.8	4
143	ORAL MICROVASCULAR NETWORK GEOMETRY ABNORMALITIES IN INFANTILE HYPERTROPHIC PYLORIC STENOSIS. <i>Fractals</i> , 2004, 12, 311-318.	3.7	4
144	Plasticizers, infant nutrition and reproductive health. <i>Reproductive Toxicology</i> , 2004, 19, 27-33.	2.9	140

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145	Skin reflectance changes in preterm infants with patent ductus arteriosus. <i>Early Human Development</i> , 2004, 78, 45-51.	1.8	9
146	Early postnatal skin colour changes in term newborns with subclinical histological chorioamnionitis. <i>European Journal of Pediatrics</i> , 2004, 163, 550-554.	2.7	9
147	Oral mucosa spectrophotometric changes in healthy parents of patients with Down syndrome. <i>Prenatal Diagnosis</i> , 2004, 24, 685-687.	2.3	5
148	Fetal short femur length in the second trimester and the outcome of pregnancy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2004, 111, 83-85.	2.3	42
149	Birth characteristics and hepatoblastoma risk in young children. <i>Cancer</i> , 2004, 101, 210-210.	4.1	18
150	Abnormal oral mucosal light reflectance: A new clinical sign of Ehlers-Danlos syndrome. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2004, 97, 335-338.	1.4	12
151	Abnormal oral vascular network geometric complexity in Ehlers-Danlos syndrome. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2004, 98, 429-434.	1.4	14
152	Di-2-Ethylhexyl Phthalate and Endocrine Disruption: A Review. <i>Current Drug Targets Immune, Endocrine and Metabolic Disorders</i> , 2004, 4, 37-40.	1.8	88
153	Spleen Depletion in Neonatal Sepsis and Chorioamnionitis. <i>American Journal of Clinical Pathology</i> , 2004, 122, 765-771.	0.7	42
154	Abnormal oral vascular network geometric complexity in Ehlers-Danlos syndrome. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2004, 98, 429-34.	1.4	3
155	Persistent fetal heart rate hypovariability: a presenting clinical sign of histologic chorioamnionitis at term gestation. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2004, 16, 363-365.	1.5	0
156	Small thymus at birth and neonatal outcome in very-low-birth-weight infants. <i>European Journal of Pediatrics</i> , 2003, 162, 204-206.	2.7	13
157	Ultrasound in the diagnosis of Crohn disease in childhood. <i>European Journal of Pediatrics</i> , 2003, 162, 285-286.	2.7	0
158	Different effects of interferon-alpha on melanoma cell lines: a study on telomerase reverse transcriptase, telomerase activity and apoptosis. <i>British Journal of Dermatology</i> , 2003, 148, 1115-1124.	1.5	21
159	Polycaprolactone~Poly(ethylene glycol) Multiblock Copolymers as Potential Substitutes for Di(ethylhexyl) Phthalate in Flexible Poly(vinyl chloride) Formulations. <i>Biomacromolecules</i> , 2003, 4, 181-188.	5.4	58
160	Abnormal vascular network complexity: a new phenotypic marker in hereditary non-polyposis colorectal cancer syndrome. <i>Gut</i> , 2003, 52, 1764-1767.	12.1	32
161	Exposure to Di(2-ethylhexyl)phthalate in Humans during Pregnancy. <i>Neonatology</i> , 2003, 83, 22-24.	2.0	115
162	In utero exposure to di-(2-ethylhexyl)phthalate and duration of human pregnancy.. <i>Environmental Health Perspectives</i> , 2003, 111, 1783-1785.	6.0	448

#	ARTICLE	IF	CITATIONS
163	Predictive Value of Skin Color for Illness Severity in the High-Risk Newborn. <i>Pediatric Research</i> , 2002, 51, 100-105.	2.3	39
164	Presence of Macrophage Migration Inhibitory Factor in Human Milk: Evidence in the Aqueous Phase and Milk Fat Globules. <i>Pediatric Research</i> , 2002, 51, 619-624.	2.3	26
165	Identification of Activin A and Follistatin in Human Milk. <i>Growth Factors</i> , 2002, 20, 147-150.	1.7	17
166	Small Thymus at Birth: A Predictive Radiographic Sign of Bronchopulmonary Dysplasia. <i>Pediatrics</i> , 2002, 110, 386-388.	2.1	42
167	Polyhydramnios: A predictor of severe growth impairment in achondroplasia. <i>Journal of Pediatrics</i> , 2002, 141, 274-276.	1.8	5
168	Small thymus at birth and gestational age. <i>European Journal of Pediatrics</i> , 2002, 161, 362-363.	2.7	9
169	The pulse oximeter perfusion index as a predictor for high illness severity in neonates. <i>European Journal of Pediatrics</i> , 2002, 161, 561-562.	2.7	115
170	Quantitative in situ evaluation of telomeres in fluorescence in situ hybridization-processed sections of cutaneous melanocytic lesions and correlation with telomerase activity. <i>British Journal of Dermatology</i> , 2002, 146, 399-408.	1.5	32
171	Gender-related differences in erythrocyte glutathione peroxidase activity in healthy subjects. <i>Clinical Endocrinology</i> , 2002, 57, 663-667.	2.4	45
172	Placental Stress Factors and Maternal-Fetal Adaptive Response : The Corticotropin-Releasing Factor Family. <i>Endocrine</i> , 2002, 19, 91-102.	2.2	45
173	Presence of Macrophage Migration Inhibitory Factor in Human Milk: Evidence in the Aqueous Phase and Milk Fat Globules. <i>Pediatric Research</i> , 2002, 51, 619-624.	2.3	1
174	Early neonatal brain injury in histologic chorioamnionitis. <i>Journal of Pediatrics</i> , 2001, 138, 101-104.	1.8	147
175	Infantile hypertrophic pyloric stenosis and asymptomatic joint hypermobility. <i>Journal of Pediatrics</i> , 2001, 138, 596-598.	1.8	16
176	Absence of the inferior labial and lingual frenula in Ehlers-Danlos syndrome. <i>Lancet, The</i> , 2001, 357, 1500-1502.	13.7	74
177	Chorioamnionitis and Fetal/Neonatal Brain Injury. <i>Neonatology</i> , 2001, 79, 201-204.	2.0	32
178	Effects of estrogens and androgens on erythrocyte antioxidant superoxide dismutase, catalase and glutathione peroxidase activities during the menstrual cycle. <i>Journal of Endocrinology</i> , 2000, 167, 447-452.	2.6	114
179	Acute thymic involution in fetuses and neonates with chorioamnionitis. <i>Human Pathology</i> , 2000, 31, 1121-1128.	2.0	120
180	Hypoplastic or absent mandibular frenulum: A new predictive sign of infantile hypertrophic pyloric stenosis. <i>Journal of Pediatrics</i> , 2000, 136, 408-410.	1.8	32

#	ARTICLE	IF	CITATIONS
181	Non-functioning posterior communicating arteries of circle of Willis in idiopathic sudden hearing loss. <i>Lancet, The</i> , 2000, 356, 1237-1238.	13.7	26
182	Congenital cystic adenomatoid malformation of the lung associated with esophageal atresia and tracheoesophageal fistula. <i>Pediatric Surgery International</i> , 1999, 15, 260-263.	1.4	19
183	Small thymus in very low birth weight infants born to mothers with subclinical chorioamnionitis. <i>Journal of Pediatrics</i> , 1999, 135, 384-386.	1.8	77
184	Variations in erythrocyte antioxidant glutathione peroxidase activity during the menstrual cycle. <i>Clinical Endocrinology</i> , 1998, 49, 63-67.	2.4	36
185	Inflammatory Pathogenesis of Cortical Polymicrogyria: An Autopsy Study 1. <i>Pediatric Research</i> , 1998, 44, 291-296.	2.3	35
186	Localization of laminin chains in the human retina: possible implications for congenital muscular dystrophy associated with $\alpha$ 2-chain of laminin deficiency. <i>Neuromuscular Disorders</i> , 1997, 7, 21-25.	0.6	7
187	High incidence of histologic chorioamnionitis in women with gestational vaginal bleeding. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1997, 76, 85-86.	2.8	16
188	Acute-phase proteins in perinatal human plasma. <i>Electrophoresis</i> , 1997, 18, 520-526.	2.4	22
189	A two-dimensional protein map of human amniotic fluid at 17 weeks' gestation. <i>Electrophoresis</i> , 1997, 18, 2816-2822.	2.4	49
190	Biotinidase Activity in the Urine of Healthy Subjects. <i>Nephron</i> , 1995, 70, 115-115.	1.8	4
191	Urinary Protein and Albumin Determinations by High-Performance Gel-Permeation Chromatography. <i>Journal of Liquid Chromatography and Related Technologies</i> , 1995, 18, 3955-3968.	1.0	4
192	High-Performance Liquid Chromatographic Assay for Biotinidase Activity in the Human Urine. <i>Journal of Liquid Chromatography and Related Technologies</i> , 1994, 17, 2641-2650.	1.0	4
193	Urinary prolactin excretion in children with renal disease. <i>Pediatrics International</i> , 1994, 36, 623-626.	0.5	2
194	Determination of free N-acetylneuraminic acid in human body fluids by high-performance liquid chromatography with fluorimetric detection. <i>Biomedical Applications</i> , 1993, 620, 25-31.	1.7	25
195	High-recovery protein purification by high-performance gel-permeation chromatography: application to human serum biotinidase. <i>Biomedical Applications</i> , 1993, 616, 327-332.	1.7	7
196	High-performance gel-permeation chromatographic analysis of protein aggregation. <i>Journal of Chromatography A</i> , 1993, 645, 101-105.	3.7	9