

Hugues Patural

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

412
citations

1040056

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794594

19
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25
all docs

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docs citations

25
times ranked

676
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Maturation in Preterm Infants Through an Ensemble Machine Learning Algorithm Using Physiological Signals. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2022, 26, 400-410.	6.3	8
2	Maturation of Arousals during Day and Night in Preterm Infants. <i>Children</i> , 2022, 9, 223.	1.5	3
3	Heart Rate Variability Analysis to Evaluate Autonomic Nervous System Maturation in Neonates: An Expert Opinion. <i>Frontiers in Pediatrics</i> , 2022, 10, 860145.	1.9	5
4	Accuracy of prenatal ultrasound screening to identify fetuses infected by cytomegalovirus which will develop severe long-term sequelae. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 57, 97-104.	1.7	15
5	Autonomic maturation from birth to 2 years: normative values. <i>Heliyon</i> , 2019, 5, e01300.	3.2	31
6	Case report: Staphylococcus aureus endocarditis in 2 premature newborns. <i>Medicine (United States)</i> , 2019, 98, e13549.	1.0	3
7	Sequelae of Congenital Cytomegalovirus Following Maternal Primary Infections Are Limited to Those Acquired in the First Trimester of Pregnancy. <i>Clinical Infectious Diseases</i> , 2019, 69, 1526-1532.	5.8	136
8	Early polysomnographic characteristics associated with neurocognitive development at 36 months of age. <i>Sleep Medicine</i> , 2019, 60, 13-19.	1.6	10
9	Objective assessment of induced acute pain in neonatology with the Newborn Infant Parasympathetic Evaluation Index. <i>European Journal of Pain</i> , 2018, 22, 1071-1079.	2.8	38
10	Altered sleep architecture during the first months of life in infants born to depressed mothers. <i>Sleep Medicine</i> , 2017, 30, 195-203.	1.6	17
11	Maturation of arousals during day and night in infants with non-smoking and smoking mothers. <i>Early Human Development</i> , 2017, 115, 46-50.	1.8	4
12	Early features associated with the neurocognitive development at 36 months of age: the AuBE study. <i>Sleep Medicine</i> , 2017, 30, 222-228.	1.6	8
13	Two new mutations of the CLMP gene identified in a newborn presenting congenital short-bowel syndrome. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2016, 40, e65-e67.	1.5	11
14	Relationship between cord blood vitamin D level and group B Streptococcus vaginal carriage rate in pregnant women. <i>E-SPEN Journal</i> , 2013, 8, e150-e154.	0.5	1
15	Autonomic dysfunction in 2009 pandemic influenza A (H1N1) virus-related infection: A pediatric comparative study. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2011, 162, 77-83.	2.8	13
16	Autonomic nervous system activity in premature and full-term infants from theoretical term to 7 years. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2007, 136, 105-109.	2.8	93