

Imran N Mir

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

436
citations

933447

10
h-index

839539

18
g-index

20
all docs

20
docs citations

20
times ranked

654
citing authors

#	ARTICLE	IF	CITATIONS
1	Placental pathology is associated with severity of neonatal encephalopathy and adverse developmental outcomes following hypothermia. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 213, 849.e1-849.e7.	1.3	76
2	Prospective research on infants with mild encephalopathy: the PRIME study. <i>Journal of Perinatology</i> , 2018, 38, 80-85.	2.0	61
3	Brain imaging in preterm infants <32 weeks gestation: a clinical review and algorithm for the use of cranial ultrasound and qualitative brain MRI. <i>Pediatric Research</i> , 2018, 84, 799-806.	2.3	57
4	T1 and T2 values of human neonatal blood at 3 Tesla: Dependence on hematocrit, oxygenation, and temperature. <i>Magnetic Resonance in Medicine</i> , 2016, 75, 1730-1735.	3.0	53
5	Serum biomarkers to evaluate the integrity of the neurovascular unit. <i>Early Human Development</i> , 2014, 90, 707-711.	1.8	34
6	A review of the conundrum of mild hypoxic-ischemic encephalopathy: Current challenges and moving forward. <i>Early Human Development</i> , 2018, 120, 88-94.	1.8	32
7	Neuroplacentology in congenital heart disease: placental connections to neurodevelopmental outcomes. <i>Pediatric Research</i> , 2022, 91, 787-794.	2.3	25
8	Impact of multiple placental pathologies on neonatal death, bronchopulmonary dysplasia, and neurodevelopmental impairment in preterm infants. <i>Pediatric Research</i> , 2020, 87, 885-891.	2.3	19
9	Placental origins of neonatal diseases: toward a precision medicine approach. <i>Pediatric Research</i> , 2021, 89, 377-383.	2.3	14
10	Placental vascular malperfusion lesions in fetal congenital heart disease. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 227, 620.e1-620.e8.	1.3	14
11	Fetal-placental crosstalk occurs through fetal cytokine synthesis and placental clearance. <i>Placenta</i> , 2018, 69, 1-8.	1.5	13
12	Electrocardiogram for heart rate evaluation during preterm resuscitation at birth: a randomized trial. <i>Pediatric Research</i> , 2022, 91, 1445-1451.	2.3	12
13	Vulnerable child syndrome in the neonatal intensive care unit: A review and a new preventative intervention with feasibility and parental satisfaction data. <i>Early Human Development</i> , 2021, 154, 105283.	1.8	7
14	Autism spectrum disorders in extremely preterm infants and placental pathology findings: a matched case-control study. <i>Pediatric Research</i> , 2021, 89, 1825-1831.	2.3	6
15	Placental Pathology, Cerebral Blood Flow, and Intraventricular Hemorrhage in Preterm Infants: Is There a Link?. <i>Pediatric Neurology</i> , 2020, 108, 65-69.	2.1	4
16	Placental clearance not synthesis tempers exaggerated pro-inflammatory cytokine response in neonates exposed to chorioamnionitis. <i>Pediatric Research</i> , 2023, 93, 675-681.	2.3	4
17	Placental clearance/synthesis of neurobiomarkers GFAP and UCH-L1 in healthy term neonates and those with moderate-severe neonatal encephalopathy. <i>Pediatric Research</i> , 2019, 86, 500-504.	2.3	3
18	Hypomagnesemia secondary to cerebrospinal fluid losses in a patient with congenital hydrocephalus. <i>Journal of Perinatology</i> , 2014, 34, 640-641.	2.0	0

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19	October ECI biocommentary. Pediatric Research, 2019, 86, 419-419.	2.3	0