

Ward Jennekens

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

222
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

403
citing authors

#	ARTICLE	IF	CITATIONS
1	Cerebral inflammation and mobilization of the peripheral immune system following global hypoxia-ischemia in preterm sheep. <i>Journal of Neuroinflammation</i> , 2013, 10, 13.	7.2	74
2	Maturation Changes in Automated EEG Spectral Power Analysis in Preterm Infants. <i>Pediatric Research</i> , 2011, 70, 529-534.	2.3	64
3	Automatic burst detection for the EEG of the preterm infant. <i>Physiological Measurement</i> , 2011, 32, 1623-1637.	2.1	29
4	Topography of maturational changes in EEG burst spectral power of the preterm infant with a normal follow-up at 2 years of age. <i>Clinical Neurophysiology</i> , 2012, 123, 2130-2138.	1.5	21
5	Multi-channel amplitude-integrated EEG characteristics in preterm infants with a normal neurodevelopment at two years of corrected age. <i>Early Human Development</i> , 2012, 88, 209-216.	1.8	16
6	Effects of midazolam and lidocaine on spectral properties of the EEG in full-term neonates with stroke. <i>European Journal of Paediatric Neurology</i> , 2012, 16, 642-652.	1.6	11
7	Propofol administration to the maternal-fetal unit improved fetal EEG and influenced cerebral apoptotic pathway in preterm lambs suffering from severe asphyxia. <i>Molecular and Cellular Pediatrics</i> , 2015, 2, 4.	1.8	4
8	Automatic detection of burst synchrony in preterm infants. , 2012, 2012, 4720-3.		3