

Mingju Cao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8799119/publications.pdf>

Version: 2024-02-01

5
papers

122
citations

1683934

5
h-index

2053595

5
g-index

5
all docs

5
docs citations

5
times ranked

123
citing authors

#	ARTICLE	IF	CITATIONS
1	Does heart rate variability reflect the systemic inflammatory response in a fetal sheep model of lipopolysaccharide-induced sepsis?. <i>Physiological Measurement</i> , 2015, 36, 2089-2102.	1.2	50
2	Can Monitoring Fetal Intestinal Inflammation Using Heart Rate Variability Analysis Signal Incipient Necrotizing Enterocolitis of the Neonate?. <i>Pediatric Critical Care Medicine</i> , 2016, 17, e165-e176.	0.2	24
3	Temporal Patterns in Sheep Fetal Heart Rate Variability Correlate to Systemic Cytokine Inflammatory Response: A Methodological Exploration of Monitoring Potential Using Complex Signals Bioinformatics. <i>PLoS ONE</i> , 2016, 11, e0153515.	1.1	23
4	Vagal contributions to fetal heart rate variability: an omics approach. <i>Physiological Measurement</i> , 2019, 40, 065004.	1.2	19
5	Recording and manipulation of vagus nerve electrical activity in chronically instrumented unanesthetized near term fetal sheep. <i>Journal of Neuroscience Methods</i> , 2021, 360, 109257.	1.3	6