

# Rogelio Monfort-Ortiz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1404550/publications.pdf>

Version: 2024-02-01

11  
papers

107  
citations

1163117

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1372567

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12  
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12  
docs citations

12  
times ranked

50  
citing authors

#	ARTICLE	IF	CITATIONS
1	GESTACOVID project: psychological and perinatal effects in Spanish pregnant women subjected to confinement due to the COVID-19 pandemic. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 5665-5671.	1.5	7
2	Combination of Feature Selection and Resampling Methods to Predict Preterm Birth Based on Electrohysterographic Signals from Imbalance Data. <i>Sensors</i> , 2022, 22, 5098.	3.8	9
3	Optimization of Imminent Labor Prediction Systems in Women with Threatened Preterm Labor Based on Electrohysterography. <i>Sensors</i> , 2021, 21, 2496.	3.8	6
4	Optimized Feature Subset Selection Using Genetic Algorithm for Preterm Labor Prediction Based on Electrohysterography. <i>Sensors</i> , 2021, 21, 3350.	3.8	12
5	Assessment of Dispersion and Bubble Entropy Measures for Enhancing Preterm Birth Prediction Based on Electrohysterographic Signals. <i>Sensors</i> , 2021, 21, 6071.	3.8	12
6	Disrupted PGR-B and ESR1 signaling underlies defective decidualization linked to severe preeclampsia. <i>ELife</i> , 2021, 10, .	6.0	15
7	Comparative Study of Uterine Myoelectrical Response to Labour Induction Drugs in Nulliparous and Parous Women with Different EHG Analysis Techniques. , 2021, , .		0
8	Robust Characterization of the Uterine Myoelectrical Activity in Different Obstetric Scenarios. <i>Entropy</i> , 2020, 22, 743.	2.2	15
9	A Comparative Study of Vaginal Labor and Caesarean Section Postpartum Uterine Myoelectrical Activity. <i>Sensors</i> , 2020, 20, 3023.	3.8	9
10	Electrohysterogram for ANN-Based Prediction of Imminent Labor in Women with Threatened Preterm Labor Undergoing Tocolytic Therapy. <i>Sensors</i> , 2020, 20, 2681.	3.8	13
11	Prediction of Labor Induction Success from the Uterine Electrohysterogram. <i>Journal of Sensors</i> , 2019, 2019, 1-12.	1.1	9