

# Joonas Paalasmaa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11781400/publications.pdf>

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4  
papers

206  
citations

2682572

2  
h-index

2917675

2  
g-index

4  
all docs

4  
docs citations

4  
times ranked

293  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Adaptive Heartbeat Modeling for Beat-to-Beat Heart Rate Measurement in Ballistocardiograms. IEEE Journal of Biomedical and Health Informatics, 2015, 19, 1945-1952. | 6.3 | 94        |
| 2 | Unobtrusive online monitoring of sleep at home. , 2012, 2012, 3784-8.   |     | 68        |
| 3 | Quantifying respiratory variation with force sensor measurements. , 2011, 2011, 3812-5.   |     | 19        |
| 4 | A respiratory latent variable model for mechanically measured heartbeats. Physiological Measurement, 2010, 31, 1331-1344.   | 2.1 | 25        |