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**High precision radio pulsar timing**

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*Citation for published version (APA):*

Janssen, G. H. (2009). High precision radio pulsar timing

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# List of publications

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## Refereed

### **Intermittent nulls in PSR B0818–13, and the subpulse-drift alias mode**

G.H. Janssen & J. van Leeuwen

A&A 2004, 425, 255–261

### **30 glitches in slow pulsars**

G.H. Janssen & B.W. Stappers

A&A 2006, 457, 611–618 (Chapter 2)

### **Multi-telescope timing of PSR J1518+4904**

G.H. Janssen, B.W. Stappers, M. Kramer, D.J. Nice, A. Jessner, I. Cognard, M.B. Purver

A&A 2008, 490, 753–761 (Chapter 3)

### **Discovery and timing of the first 8gr8 Cygnus survey pulsars**

G.H. Janssen, B.W. Stappers, R. Braun, W. van Straten, R.T. Edwards, E. Rubio-Herrera, J. van Leeuwen, P. Weltevrede

A&A 2009 accepted (arXiv:astro-ph/0902.1675) (Chapter 4)

## Conference proceedings

### **Glitches in slow pulsars**

G.H. Janssen & B.W. Stappers

XXVIth General Assembly IAU Prague 2006, JD02, 47, eds. W. Becker

### **The 8gr8 Cygnus Survey for New Pulsars and RRATs**

E.A. Rubio-Herrera, R. Braun, G.H. Janssen, J. van Leeuwen, B.W. Stappers

XXVIth General Assembly IAU Prague 2006, JD02, 52, eds. W. Becker

### **European Pulsar Timing Array**

G.H. Janssen, B.W. Stappers, M. Kramer, M.B. Purver, A. Jessner, I. Cognard

AIP Conference Proceedings 2008, 983, 633–635, eds. C.G. Bassa, Z. Wang, A. Cumming,

V.M. Kaspi

## Other

### **Long-term timing of four millisecond pulsars**

G.H. Janssen, B.W. Stappers, C.G. Bassa, I. Cognard, M. Kramer, G. Theureau

A&A submitted (Chapter 5)

### **Using and optimising multi-telescope radio pulsar timing**

G.H. Janssen & B.W. Stappers, for the EPTA

(Chapter 6)