

# Adam Partlow

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2222045/publications.pdf>

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5  
papers

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citations

2258059

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2272923

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times ranked

10  
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#	ARTICLE	IF	CITATIONS
1	Rule-based algorithm for the classification of sitting postures in the sagittal plane from the Cardiff Body Match measurement system. Journal of Medical Engineering and Technology, 2014, 38, 5-15.	1.4	4
2	Improved Obstacle Mitigation and Localization Accuracy in Narrowband Ultrasonic Localization Systems Using RoBCUL Algorithm. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 2315-2324.	4.7	4
3	Comparison of Objectives in Multiobjective Optimization of Ultrasonic Positioning Anchor Placement. IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-12.	4.7	4
4	Pelvis feature extraction and classification of Cardiff body match rig base measurements for input into a knowledge-based system. Journal of Medical Engineering and Technology, 2012, 36, 399-406.	1.4	3
5	3D posture visualisation from body shape measurements using physics simulation, to ascertain the orientation of the pelvis and femurs in a seated position. Computer Methods and Programs in Biomedicine, 2021, 198, 105772.	4.7	2