

# David P Azari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3536760/publications.pdf>

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papers

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1307594

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docs citations

11  
times ranked

188  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comparison of Expert Ratings and Marker-Less Hand Tracking Along OSATS-Derived Motion Scales. IEEE Transactions on Human-Machine Systems, 2021, 51, 22-31.	3.5	2
2	Modeling Performance of Open Surgical Cases. Simulation in Healthcare, 2021, 16, e188-e193.	1.2	1
3	Evidence That Female Urologists and Urology Trainees Tend to Underrate Surgical Skills on Self-Assessment. Journal of Surgical Research, 2020, 254, 255-260.	1.6	9
4	Quantifying surgeon maneuvers across experience levels through marker-less hand motion kinematics of simulated surgical tasks. Applied Ergonomics, 2020, 87, 103136.	3.1	9
5	Using Surgeon Hand Motions to Predict Surgical Maneuvers. Human Factors, 2019, 61, 1326-1339.	3.5	12
6	In Search of Characterizing Surgical Skill. Journal of Surgical Education, 2019, 76, 1348-1363.	2.5	14
7	Modeling Surgical Technical Skill Using Expert Assessment for Automated Computer Rating. Annals of Surgery, 2019, 269, 574-581.	4.2	51
8	Can Surgical Performance for Varying Experience be Measured from Hand Motions?. Proceedings of the Human Factors and Ergonomics Society, 2018, 62, 583-587.	0.3	7
9	A marker-less technique for measuring kinematics in the operating room. Surgery, 2016, 160, 1400-1413.	1.9	22
10	Evaluation of Simulated Clinical Breast Exam Motion Patterns Using Marker-Less Video Tracking. Human Factors, 2016, 58, 427-440.	3.5	10
11	The accuracy of conventional 2D video for quantifying upper limb kinematics in repetitive motion occupational tasks. Ergonomics, 2015, 58, 2057-2066.	2.1	10