

# Mitchell G Goldenberg

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

584  
citations

840119

11  
h-index

642321

23  
g-index

39  
all docs

39  
docs citations

39  
times ranked

670  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing the team's perception on human factors in the operating environment. American Journal of Surgery, 2021, 221, 1295-1297.	0.9	2
2	Hospital-level Effects Contribute to Variations in Prostate Cancer Quality of Care. European Urology Oncology, 2021, 4, 494-497.	2.6	3
3	Quantifying the "Assistant Effect" in Robotic-Assisted Radical Prostatectomy (RARP): Measures of Technical Performance. Journal of Surgical Research, 2021, 260, 307-314.	0.8	8
4	Can video games enhance surgical skills acquisition for medical students? A systematic review. Surgery, 2021, 169, 821-829.	1.0	29
5	Standardized Reporting of Machine Learning Applications in Urology: The STREAM-URO Framework. European Urology Focus, 2021, 7, 672-682.	1.6	23
6	From box ticking to the black box: the evolution of operating room safety. World Journal of Urology, 2020, 38, 1369-1372.	1.2	10
7	Evidence that surgical performance predicts clinical outcomes. World Journal of Urology, 2020, 38, 1595-1597.	1.2	6
8	Current Educational Interventions for Improving Technical Skills of Urology Trainees in Endourological Procedures: A Systematic Review. Journal of Endourology, 2020, 34, 723-731.	1.1	10
9	Urethrovaginal fistula repair with or without concurrent fascial sling placement: A retrospective review. Canadian Urological Association Journal, 2020, 15, E276-E280.	0.3	4
10	Evaluation of Deep Learning Models for Identifying Surgical Actions and Measuring Performance. JAMA Network Open, 2020, 3, e201664.	2.8	80
11	Response to Alken re: "Current Educational Interventions for Improving Technical Skills of Urology Trainees in Endourological Procedures: A Systematic Review" by Aditya et al.. Journal of Endourology, 2020, 34, 734-734.	1.1	0
12	Objective Assessment and Standard Setting for Basic Flexible Ureterorenoscopy Skills Among Urology Trainees Using Simulation-Based Methods. Journal of Endourology, 2020, 34, 495-501.	1.1	6
13	Optimizing Outcomes in Urological Surgery: Intraoperative Patient Safety and Physiological Considerations. Urology Practice, 2020, 7, 309-318.	0.2	3
14	Optimizing Outcomes in Urologic Surgery: Intraoperative Environmental, Behavioral, and Performance Considerations. Urology Practice, 2020, 7, 405-412.	0.2	2
15	Understanding and Assessing Nontechnical Skills in Robotic Urological Surgery: A Systematic Review and Synthesis of the Validity Evidence. Journal of Surgical Education, 2019, 76, 193-200.	1.2	11
16	Automated Methods of Technical Skill Assessment in Surgery: A Systematic Review. Journal of Surgical Education, 2019, 76, 1629-1639.	1.2	56
17	Psychology and learning: The role of the clinical learning environment. Medical Teacher, 2019, 41, 375-379.	1.0	29
18	Variation and Trends in Antidepressant Prescribing for Men Undergoing Treatment for Nonmetastatic Prostate Cancer: A Population-based Cohort Study. European Urology, 2019, 75, 3-7.	0.9	10

#	ARTICLE	IF	CITATIONS
19	A Novel Method of Setting Performance Standards in Surgery Using Patient Outcomes. <i>Annals of Surgery</i> , 2019, 269, 79-82.	2.1	2
20	Quantifying recall bias in surgical safety: a need for a modern approach to morbidity and mortality reviews. <i>Canadian Journal of Surgery</i> , 2019, 62, 39-43.	0.5	15
21	Improving access to surgical innovation in the community: Implementation of shared access model in Canadian healthcare. <i>Canadian Urological Association Journal</i> , 2019, , E300-E302.	0.3	2
22	Implementing assessments of robot-assisted technical skill in urological education: a systematic review and synthesis of the validity evidence. <i>BJU International</i> , 2018, 122, 501-519.	1.3	20
23	Enhancing Clinical Performance and Improving Patient Safety Using Digital Health. <i>Computers in Health Care</i> , 2018, , 235-248.	0.2	3
24	Simulation-Based Laparoscopic Surgery Crisis Resource Management Training—Predicting Technical and Nontechnical Skills. <i>Journal of Surgical Education</i> , 2018, 75, 1113-1119.	1.2	8
25	The cost of intraoperative adverse events in abdominal and pelvic surgery: A systematic review. <i>American Journal of Surgery</i> , 2018, 215, 163-170.	0.9	10
26	Surgical Education, Simulation, and Simulators—Updating the Concept of Validity. <i>Current Urology Reports</i> , 2018, 19, 52.	1.0	29
27	MP01-10 CONTENT VALIDITY EVIDENCE FOR A NOVEL MIXED REALITY PERCLUTANEOUS NEPHROLITHOTOMY SIMULATOR. <i>Journal of Urology</i> , 2018, 199, .	0.2	0
28	The Future of Medical Education: Simulation-Based Assessment in a Competency-by-Design Curriculum. , 2018, , 123-130.		2
29	Surgeon Performance Predicts Early Continence After Robot-Assisted Radical Prostatectomy. <i>Journal of Endourology</i> , 2017, 31, 858-863.	1.1	56
30	Editorial Comment. <i>Journal of Urology</i> , 2017, 197, 1250-1250.	0.2	0
31	MP51-15 SURGICAL TECHNICAL PERFORMANCE IMPACTS PATIENT OUTCOMES IN ROBOTIC-ASSISTED RADICAL PROSTATECTOMY. <i>Journal of Urology</i> , 2017, 197, .	0.2	0
32	Using Data to Enhance Performance and Improve Quality and Safety in Surgery. <i>JAMA Surgery</i> , 2017, 152, 972.	2.2	71
33	Supplementary data: Prostate-specific antigen testing for prostate cancer screening: A national survey of Canadian primary care physicians'™ opinions and practices. <i>Canadian Urological Association Journal</i> , 2017, 11, E457-60.	0.3	0
34	Feasibility of expert and crowd-sourced review of intraoperative video for quality improvement of intracorporeal urinary diversion during robotic radical cystectomy. <i>Canadian Urological Association Journal</i> , 2017, 11, 331-6.	0.3	9
35	Prostate-specific antigen testing for prostate cancer screening: A national survey of Canadian primary care physicians'™ opinions and practices. <i>Canadian Urological Association Journal</i> , 2017, 11, 396-403.	0.3	10
36	Baseline Laparoscopic Skill May Predict Baseline Robotic Skill and Early Robotic Surgery Learning Curve. <i>Journal of Endourology</i> , 2016, 30, 588-592.	1.1	12

#	ARTICLE	IF	CITATIONS
37	Systematic review to establish absolute standards for technical performance in surgery. British Journal of Surgery, 2016, 104, 13-21.	0.1	25
38	Video-analysis for the assessment of practical skill. Tijdschrift Voor Urologie, 2016, 6, 128-136.	0.1	13
39	Early management of burns. American Journal of Surgery, 1960, 99, 679-683.	0.9	5