

# A Systematic Review of Surgical Skills Transfer After Si

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Citation Report

#	ARTICLE	IF	CITATIONS
1	New Approaches to Cardiovascular Surgery. Current Problems in Cardiology, 2014, 39, 427-466.	2.4	8
3	Impact of a hands-on component on learning in the Fundamental Use of Surgical Energy <sup>®</sup> , <sup>®</sup> (FUSE) curriculum: a randomized-controlled trial in surgical trainees. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 2772-2782.	2.4	32
5	Reply to Letter. Annals of Surgery, 2015, 261, e56-e57.	4.2	1
6	Surgical Education Research. Annals of Surgery, 2015, 261, e55-e56.	4.2	6
7	The Impact of Exposure to Liver Transplantation Anesthesia on the Ability to Treat Intraoperative Hyperkalemia: A Simulation Experience. International Surgery, 2015, 100, 672-677.	0.1	5
8	Construct Validation: Simulation of Thoracoscopic Intrathoracic Anastomosis. Journal of the Society of Laparoendoscopic Surgeons, 2015, 19, e2015.00001.	1.1	7
9	Optimizing Simulated Multidisciplinary Team Training of Pediatric Emergencies: An Evaluation of Prerequisites for Transfer of Skills to Clinical Practice. Advances in Emergency Medicine, 2015, 2015, 1-8.	0.4	1
10	Validation of a pediatric single-port laparoscopic surgery simulator. Journal of Pediatric Surgery, 2015, 50, 1762-1766.	1.6	7
11	Surgical learning curves and operative efficiency: a cross-specialty observational study. BMJ Open, 2015, 5, e006679-e006679.	1.9	66
12	The impact of feedback of intraoperative technical performance in surgery: a systematic review. BMJ Open, 2015, 5, e006759-e006759.	1.9	64
13	Application of Failure Mode and Effect Analysis in Laparoscopic Colon Surgery Training. World Journal of Surgery, 2015, 39, 536-542.	1.6	19
14	Evaluation of Two Flexible Colonoscopy Simulators and Transfer of Skills into Clinical Practice. Journal of Surgical Education, 2015, 72, 220-227.	2.5	23
15	Cerebrospinal fluid reconstitution via a perfusion-based cadaveric model: feasibility study demonstrating surgical simulation of neuroendoscopic procedures. Journal of Neurosurgery, 2015, 123, 1316-1321.	1.6	26
16	The future of trials in surgical oncology. Nature Reviews Clinical Oncology, 2015, 12, 425-431.	27.6	29
17	Is intraoperative cholangiography necessary during laparoscopic cholecystectomy for cholelithiasis?. World Journal of Gastroenterology, 2015, 21, 2147-2151.	3.3	40
18	The Influence of Volume and Experience on Individual Surgical Performance. Annals of Surgery, 2015, 261, 642-647.	4.2	159
19	Implementation of a Web-Based Patient Simulation Program to Teach Dental Students in Oral Surgery. Journal of Dental Education, 2016, 80, 133-140.	1.2	20
20	Prevalence and characteristics of clinically significant retained common bile duct stones after laparoscopic cholecystectomy for symptomatic cholelithiasis. Annals of Surgical Treatment and Research, 2016, 91, 239.	1.0	21

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21	Mechanical Ventilation Boot Camp: A Simulation-Based Pilot Study. Critical Care Research and Practice, 2016, 2016, 1-7.	1.1	24
22	Simulation-Based Training “ Evaluation of the Course Concept “Laparoscopic Surgery Curriculum” by the Participants. Frontiers in Surgery, 2016, 3, 47.	1.4	5
23	Making Master Surgeons Out of Trainees. Plastic and Reconstructive Surgery, 2016, 137, 1646-1653.	1.4	14
24	Hemobilia After Laparoscopic Cholecystectomy. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2016, 26, e18-e24.	0.8	12
25	Simulation for endocrine surgery training: a call to action. International Journal of Endocrine Oncology, 2016, 3, 109-114.	0.4	1
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27	Skill Acquisition and Retention Following Simulation-Based Training in Pavlik Harness Application. Journal of Bone and Joint Surgery - Series A, 2016, 98, 866-870.	3.0	16
28	Balancing Patient Access to Fetoscopic Laser Photocoagulation for Twin-to-Twin Transfusion Syndrome With Maintaining Procedural Competence: Are Collaborative Services Part of the Solution?. Twin Research and Human Genetics, 2016, 19, 276-284.	0.6	8
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30	A Simulation Hospital as a Model of Immersive-Based Learning. , 2016, , 125-136.		1
31	Retention of Skills After Simulation-based Training in Orthopaedic Surgery. Journal of the American Academy of Orthopaedic Surgeons, The, 2016, 24, 505-514.	2.5	51
32	Design of a cost-effective, hemodynamically adjustable model for resuscitative endovascular balloon occlusion of the aorta (REBOA) simulation. Journal of Trauma and Acute Care Surgery, 2016, 81, 606-611.	2.1	11
33	Efficacy of Surgical Simulation Training in a Low-income Country. World Journal of Surgery, 2016, 40, 2643-2649.	1.6	44
34	Surgical resident involvement differentially affects patient outcomes in laparoscopic and open colectomy for malignancy. American Journal of Surgery, 2016, 211, 1026-1034.	1.8	14
35	Simulation for Teaching Orthopaedic Residents in a Competency-based Curriculum: Do the Benefits Justify the Increased Costs?. Clinical Orthopaedics and Related Research, 2016, 474, 935-944.	1.5	60
36	Traditional Versus Simulation Resident Surgical Laparoscopic Salpingectomy Training: A Randomized Controlled Trial. Journal of Minimally Invasive Gynecology, 2016, 23, 372-377.	0.6	17
37	A Systematic Review of Virtual Reality Simulators for Robot-assisted Surgery. European Urology, 2016, 69, 1065-1080.	1.9	228
38	Long-term knowledge retention following simulation-based training for electrosurgical safety: 1-year follow-up of a randomized controlled trial. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 1156-1163.	2.4	35

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40	Hemobilia following laparoscopic cholecystectomy: computed tomography findings and clinical outcome of transcatheter arterial embolization. Acta Radiologica, 2017, 58, 46-52.	1.1	16
41	Simulation-trained junior residents perform better than general surgeons on advanced laparoscopic cases. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 135-141.	2.4	49
42	Development and Application of a Clinical Microsystem Simulation Methodology for Human Factors-Based Research of Alarm Fatigue. Herd, 2017, 10, 91-104.	1.5	10
43	Cognitive psychology and human factors engineering of virtual reality. , 2017, , .		0
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45	Acquisition, retention and transfer of simulated laparoscopic tasks using fNIR and a contextual interference paradigm. American Journal of Surgery, 2017, 213, 336-345.	1.8	36
46	Immediate Auditory Feedback is Superior to Other Types of Feedback for Basic Surgical Skills Acquisition. Journal of Surgical Education, 2017, 74, e55-e61.	2.5	16
47	Computerized Virtual Reality Simulation in Preclinical Dentistry: Can a Computerized Simulator Replace the Conventional Phantom Heads and Human Instruction?. Simulation in Healthcare, 2017, 12, 332-338.	1.2	55
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49	Microsurgical Performance After Sleep Interruption: A NeuroTouch Simulator Study. World Neurosurgery, 2017, 106, 92-101.	1.3	9
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59	Performances on simulator and da Vinci robot on subjects with and without surgical background. Minimally Invasive Therapy and Allied Technologies, 2018, 27, 309-314.	1.2	9
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127	The Impact of Simulation Training on Operative Performance in General Surgery: Lessons Learned from a Prospective Randomized Trial. <i>Journal of Surgical Research</i> , 2022, 270, 513-521.	1.6	1
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133	Transfer of virtual reality endoscopy training to live animal colonoscopy: a randomized control trial of proficiency vs. repetition-based training. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 6767-6776.	2.4	4
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