Clinical Virtual Simulation in Nursing Education: Rando

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Citation Report

#	Article	IF	CITATIONS
1	Revitalizing physical assessment in undergraduate nursing education - what skills are important to learn, and how are these skills applied during clinical rotation? A cohort study. BMC Nursing, 2019, 18, 41.	0.9	21
2	Serious Game iDO: Towards Better Education in Dementia Care. Information (Switzerland), 2019, 10, 355.	1.7	24
3	Virtual Reality Experience: Immersion, Sense of Presence, and Cybersickness. Clinical Simulation in Nursing, 2020, 38, 35-43.	1.5	122
4	Pre-graduation medical training including virtual reality during COVID-19 pandemic: a report on students' perception. BMC Medical Education, 2020, 20, 332.	1.0	115
5	Transitioning from direct care to virtual clinical experiences during the COVID-19 pandemic. Journal of Professional Nursing, 2020, 36, 685-691.	1.4	85
6	Clinical Virtual Simulation as Lifelong Learning Strategyâ€"Nurse's Verdict. Clinical Simulation in Nursing, 2020, 47, 1-5.	1.5	12
7	Pre-licensure nursing students' attitudes toward clinical research, education research, and pedagogical research participation in the United States. Nurse Education Today, 2020, 93, 104522.	1.4	2
8	The Effects of Case-Based Teaching in Nursing Skill Education: Cases Do Matter. Inquiry (United) Tj ETQq1 1 0.784	1314 rgBT	/Qverlock 10
9	The Utility of Virtual Patient Simulations for Clinical Reasoning Education. International Journal of Environmental Research and Public Health, 2020, 17, 5325.	1.2	24
10	Nursing Students' Attitudes Toward Nursing Education Research and Participation in Pedagogical Research. Nurse Educator, 2020, 45, 277-282.	0.6	4
11	The problem of late dropout from nursing education is a serious one and educational simulation can be used as a solution. Evidence-based Nursing, 2020, 23, 115-115.	0.1	0
12	Immersive virtual crude distillation unit learning experience: The EYE4EDU project. Computers and Chemical Engineering, 2020, 140, 106973.	2.0	8
13	Virtual Simulation: Comparing Critical Thinking and Satisfaction in RN-BSN Students. Clinical Simulation in Nursing, 2020, 46, 57-61.	1.5	16
14	How does video case-based learning influence clinical decision-making by midwifery students? An exploratory study. BMC Medical Education, 2020, 20, 67.	1.0	16
15	Online clinical training in the COVIDâ€19 pandemic. Clinical Teacher, 2020, 17, 445-446.	0.4	9
16	User experiences of virtual reality technologies for healthcare in learning: an integrative review. Behaviour and Information Technology, 2022, 41, 1-17.	2.5	56
17	"A privilege but also a challenge.―Nurse educators' perceptions about teaching fundamental care in a simulated learning environment: A qualitative study. Journal of Clinical Nursing, 2020, 29, 2011-2022.	1.4	9
18	"From the classroom to Dr. YouTube― nursing students' experiences of learning and teaching styles in Jordan. Teaching and Learning in Nursing, 2021, 16, 5-9.	0.7	15

#	Article	IF	Citations
19	Easiness, usefulness and intention to use a MOOC in nursing. Nurse Education Today, 2021, 97, 104705.	1.4	18
20	Effectiveness of virtual reality training in improving knowledge among nursing students: A systematic review, meta-analysis and meta-regression. Nurse Education Today, 2021, 98, 104655.	1.4	76
21	The Effects of Virtual Simulation on Undergraduate Nursing Students' Mental Health Literacy: A Prospective Cohort Study. Issues in Mental Health Nursing, 2021, 42, 239-248.	0.6	12
22	Using Simulation to Teach Breastfeeding Management Skills and Improve Breastfeeding Self-Efficacy. Journal of Perinatal Education, 2021, 30, 19-28.	0.3	8
23	Telesimulation Innovation on the Teaching of SPIKES Model on Sharing Bad News. Asia-Pacific Journal of Oncology Nursing, 2021, 8, 623-627.	0.7	6
24	Stress level experienced by participants in realistic simulation: a systematic review. Revista Brasileira De Enfermagem, 2021, 74, e20201151.	0.2	5
25	Nursing students' experiences of virtual simulation when using a video conferencing system– a mixed methods study. International Journal of Nursing Education Scholarship, 2021, 18, .	0.4	8
26	Distance assessment of counselling skills using virtual patients during the COVID-19 pandemic. Pharmacy Education, 0, , 196-204.	0.2	4
27	Virtual Simulation in Nursing Education: A Systematic Review. International Journal of Nursing Education, 2021, 13, 48-54.	0.2	7
28	Configuration of Mobile Learning Tools to Support Basic Physical Assessment in Nursing Education: Longitudinal Participatory Design Approach. JMIR MHealth and UHealth, 2021, 9, e22633.	1.8	16
29	Technology Enabled Learning in Nursing. Computers in Health Care, 2021, , 375-394.	0.2	2
30	Rising to the Challenge: The Delivery of Simulation and Clinical Skills during COVID-19. Comprehensive Child and Adolescent Nursing, 2021, 44, 6-14.	0.4	4
31	Virtual reality as a teaching method for resuscitation training in undergraduate first year medical students: a randomized controlled trial. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2021, 29, 27.	1.1	26
32	Transitioning Child Health Clinical Content From Direct Care to Online Instruction. Journal of Nursing Education, 2021, 60, 177-179.	0.4	3
33	Uso de simuladores virtuais no ensino de Enfermagem: scoping review. Research, Society and Development, 2021, 10, e20710313309.	0.0	0
34	Investing in Engagement: Integrating Virtual Learning Experiences across an Undergraduate Nursing Program. Clinical Simulation in Nursing, 2021, 52, 17-32.	1.5	12
36	Virtual Simulation in Undergraduate Nursing Education. CIN - Computers Informatics Nursing, 2021, 39, 616-626.	0.3	1
37	Selection of virtual simulation products: making the right choice. Teaching and Learning in Nursing, 2021, 16, 135-138.	0.7	0

#	Article	IF	CITATIONS
38	Three learning modalities' impact on clinical judgment and perceptions in newly graduated registered nurses: A quasiâ€experimental study. Australian Journal of Cancer Nursing, 2021, 23, 538-546.	0.8	9
39	The Integration of Virtual Simulation Gaming Into Undergraduate Nursing Resuscitation Education: A Pilot Randomised Controlled Trial. Clinical Simulation in Nursing, 2021, 54, 54-61.	1.5	14
41	Exploration of simulation-based medical education for undergraduate students. Medicine (United) Tj ETQq0 0 0	rgBT /Ove 0.4	rlogk 10 Tf 50
42	Using Virtual Patients to Explore the Clinical Reasoning Skills of Medical Students: Mixed Methods Study. Journal of Medical Internet Research, 2021, 23, e24723.	2.1	4
43	Simulação com debriefing com vÃdeo no ensino do exame fÃsico respiratório: Satisfação e a autoconfiança dos estudantes de enfermagem. Research, Society and Development, 2021, 10, e59010716961.	0.0	0
44	Construção e validação de um caso clÃnico para uso em simulação do exame fÃsico do sistema respiratório. Research, Society and Development, 2021, 10, e48310616023.	0.0	0
45	A Quasi-Experimental Study Comparing Virtual Simulation to Lab-Based Learning of Newborn Assessment Among Nursing Students. Clinical Simulation in Nursing, 2021, 55, 59-66.	1.5	10
46	Innovative approaches to teaching vascular access to nursing students in the COVID-19 era. British Journal of Nursing, 2021, 30, S34-S41.	0.3	1
47	Evaluation of students' perceived clinical competence and learning needs following an online virtual simulation education programme with debriefing during the COVIDâ€19 pandemic. Nursing Open, 2021, 8, 3045-3054.	1.1	12
48	The effectiveness of virtual reality simulation as learning strategy in the acquisition of medical skills in nursing education: a systematic review. Irish Journal of Medical Science, 2022, 191, 1407-1426.	0.8	19
49	Standardized skill pass-offs and nursing student confidence: A qualitative study. Teaching and Learning in Nursing, 2021, 16, 194-198.	0.7	2
50	Developing and piloting a simulated placement experience for students. British Journal of Nursing, 2021, 30, S19-S24.	0.3	8
51	Learning With Laughter: Implementing Engaging Virtual Simulation During the COVID-19 Pandemic. Clinical Simulation in Nursing, 2022, 62, 92-98.	1.5	4
52	Student nurse perceptions of an innovative role to support clinical practices during a pandemic: A qualitative study. Nurse Education Today, 2021, 103, 104959.	1.4	4
53	Effectiveness of Debriefing Methods for Virtual Simulation: A Systematic Review. Clinical Simulation in Nursing, 2021, 57, 18-30.	1.5	19
54	COVID-19 Pandemic: Nursing Students' Clinical Education Challenges. Journal of Medical Education, 2021, 20, .	0.1	0
55	Research hotspots and trends in nursing education from 2014 to 2020: A coâ€word analysis based on keywords. Journal of Advanced Nursing, 2022, 78, 787-798.	1.5	7
56	Use of Computer-Based Scenarios for Clinical Teaching: Impact on Nursing Students' Decision-Making Skills. Healthcare (Switzerland), 2021, 9, 1228.	1.0	2

#	Article	IF	Citations
57	Virtual pedagogical strategies and HESI student outcomes in response to COVID-19. Nurse Education Today, 2021, 104, 105019.	1.4	4
58	Evidentiary and theoretical foundations for virtual simulation in nursing education. Journal of Professional Nursing, 2021, 37, 810-815.	1.4	19
59	Examining the impact of virtual clinical on prelicensure nursing students' pediatric knowledge. Teaching and Learning in Nursing, 2021, 16, 326-331.	0.7	3
60	Incorporating virtual reality in nurse education: A qualitative study of nursing students' perspectives. Nurse Education Today, 2021, 105, 105045.	1.4	60
61	The Korean version of the Virtual Patient Learning System Evaluation Tool: Assessment of reliability and validity. Nurse Education Today, 2021, 106, 105093.	1.4	3
62	Effect of Repeated simulation experience on perceived self-efficacy among undergraduate nursing students. Nurse Education Today, 2021, 106, 105057.	1.4	15
63	Virtual Simulation: Impact on Clinical Judgment. SSRN Electronic Journal, 0, , .	0.4	1
64	Clinical Decision-Making in Nursing Scale (CDMNS-PTÂ $\hat{\mathbb{Q}}$) in nursing students: translation and validation. Revista Brasileira De Enfermagem, 2021, 74, e20210032.	0.2	0
65	Digital Prequalification for Nursing Trainees with Migration Background. Advances in Intelligent Systems and Computing, 2020, , 159-163.	0.5	1
66	Using Virtual Simulation to Develop Clinical Judgment in Undergraduate Nursing Students. Clinical Simulation in Nursing, 2020, 48, 55-58.	1.5	34
67	Psychometric Evaluation of the Nursing Students' Attitudes Toward Nursing Education Research Questionnaire. Journal of Nursing Measurement, 2020, 28, 303-321.	0.2	1
68	Effectiveness of Virtual Reality in Nursing Education: Meta-Analysis. Journal of Medical Internet Research, 2020, 22, e18290.	2.1	184
69	Learning With Virtual Reality in Nursing Education: Qualitative Interview Study Among Nursing Students Using the Unified Theory of Acceptance and Use of Technology Model. JMIR Nursing, 2020, 3, e20249.	0.7	24
70	Health Care Providers' Performance, Mindset, and Attitudes Toward a Neonatal Resuscitation Computer-Based Simulator: Empirical Study. JMIR Serious Games, 2020, 8, e21855.	1.7	7
71	Effects of virtual reality training on decreasing the rates of needlestick or sharp injury in new-coming medical and nursing interns in Taiwan. Journal of Educational Evaluation for Health Professions, 2020, 17, 1.	5.9	40
72	Maintaining Clinical Continuity Through Virtual Simulation During the COVID-19 Pandemic. Journal of Nursing Education, 2020, 59, 522-525.	0.4	46
73	Nursing students' experiences in virtual simulation practice. Journal of Korean Academic Society of Nursing Education, 2020, 26, 198-207.	0.2	17
74	Learning Outcomes of Immersive Technologies in Health Care Student Education: Systematic Review of the Literature. Journal of Medical Internet Research, 2022, 24, e30082.	2.1	44

#	Article	IF	CITATIONS
75	Use of Digital Educational Technologies among Nursing Students and Teachers: An Exploratory Study. Journal of Personalized Medicine, 2021, 11, 1010.	1.1	12
76	Transformation in nursing education in India: Current issues. IP International Journal of Medical Paediatrics and Oncology, 2021, 7, 115-118.	0.0	1
77	Peningkatan Kompetensi Mahasiswa Keperawatan Melalui Strategi Pembelajaran Berbasis Virtual Reality. Jurnal Kepemimpinan Dan Manajemen Keperawatan, 2019, 2, 67.	0.1	1
78	Effect of Paper- and Computer-based Simulated Instructions on Clinical Reasoning Skills of Undergraduate Medical Students: A Randomized Control Trial. Cureus, 2019, 11, e6071.	0.2	5
80	The Impact of Applying Virtual Reality Technology to Spatial Ability Learning in Elementary School Students. Lecture Notes in Computer Science, 2020, , 137-144.	1.0	3
81	Midwifery students' retention of learning after screen-based simulation training on neonatal resuscitation: a pilot study. BMJ Simulation and Technology Enhanced Learning, 2021, 7, 31-34.	0.7	4
84	Positive Outcomes of Rapid Freeware Implementation to Replace Baccalaureate Student Clinical Experiences. Journal of Nursing Education, 2020, 59, 701-704.	0.4	12
85	ParaVR: a virtual reality training simulator for paramedic skills maintenance. Journal of Paramedic Practice: the Clinical Monthly for Emergency Care Professionals, 2020, 12, 478-486.	0.0	4
90	Potential Influences of Virtual Simulation Prebriefing and Debriefing on Learners' Self-efficacy. Nurse Educator, 2021, 46, 195-197.	0.6	1
91	Comparison of the effect of training academic honesty using two workshop and virtual training methods on the knowledge and attitude of M. S. students. Journal of Education and Health Promotion, 2021, 10, 180.	0.3	0
92	Comparison of Virtual Simulation to Clinical Practice for Prelicensure Nursing Students in Pediatrics. Nurse Educator, 2021, 46, E95-E98.	0.6	4
93	Combination of flipped learning format and virtual simulation to enhance emergency response ability for newly registered nurses: a quasi-experimental design. Interactive Learning Environments, 2023, 31, 5127-5140.	4.4	3
94	Implications of the COVID-19 pandemic: Virtual nursing education for delirium care. Journal of Professional Nursing, 2022, 38, 54-64.	1.4	6
95	Comparison of Virtual Simulation to Clinical Practice for Prelicensure Nursing Students in Pediatrics. Nurse Educator, 2021, 46, E95-E98.	0.6	25
96	Validation of Physical Examination Perceived Self-Efficacy Instrument for Undergraduate Nursing Students. Journal of Nursing Education, 2022, 61, 36-40.	0.4	2
97	The effects of using virtual patients on the history-taking ability of nursing interns: A non-randomized controlled study. Nurse Education in Practice, 2022, 59, 103289.	1.0	2
98	Impact of Virtual Simulation on Nursing Students' Self-Efficacy. SSRN Electronic Journal, 0, , .	0.4	0
99	Nursing Students From China and the United States: Learning Together Through Virtual Simulation. Nursing Education Perspectives, 2022, 43, 171-174.	0.3	1

#	Article	IF	CITATIONS
100	What's in Your Culture? Embracing Stability and the New Digital Age in Moving Colleges of Health Professions Virtually during the COVID-19 Pandemic: An Experiential Narrative Review. Education Sciences, 2022, 12, 137.	1.4	4
101	Virtual Simulation Learning from Indonesian Nursing Students' Perspectives. Open Access Macedonian Journal of Medical Sciences, 2022, 10, 112-117.	0.1	2
102	Feasibility of Virtual Simulation-Based Diabetes Foot Care Education in Patients with Diabetes in Ethiopia: Protocol for a Randomized Controlled Trial. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2022, Volume 15, 995-1009.	1.1	2
103	Objective and Subjective Stress Parameters in Response to High and Low-Fidelity Simulation Activities. International Journal of Environmental Research and Public Health, 2022, 19, 2980.	1.2	1
104	Using virtual simulation to teach evidenceâ€based practice in nursing curricula: A rapid review. Worldviews on Evidence-Based Nursing, 2022, 19, 415-422.	1.2	8
105	Bridging the Gap. Journal for Nurses in Professional Development, 2022, Publish Ahead of Print, .	0.1	0
106	Uporaba virtualnih simulacij ali virtualnih pacientov pri izobraževanju študentov v zdravstveni negi. Obzornik Zdravstvene Nege, 2022, 56, 31-48.	0.1	0
107	Baby Steps Program: Telehealth Nursing Simulation for Undergraduate Public Health Nursing Students. Clinical Simulation in Nursing, 2022, 65, 35-44.	1.5	5
108	Can Virtual Simulation Replace Clinical Practical Training for Psychiatric Nursing?. Issues in Mental Health Nursing, 2022, 43, 706-711.	0.6	7
109	An Alternative to Traditional Bedside Teaching During COVID-19: High-Fidelity Simulation-Based Study. JMIR Medical Education, 2022, 8, e33565.	1.2	2
110	Effectiveness of palliative care simulation in newly hired oncology nurses' training. Asia-Pacific Journal of Oncology Nursing, 2022, 9, 167-173.	0.7	4
112	Redrawing vitreoretinal surgical training program in the COVID-19 era: Experiences of a tertiary care institute in North India. Indian Journal of Ophthalmology, 2022, 70, 1787.	0.5	1
113	Learning effects of virtual versus high-fidelity simulations in nursing students: a crossover comparison. BMC Nursing, 2022, 21, 100.	0.9	6
114	Overcoming Decisional Gaps in High-Risk Prescribing by Junior Physicians Using Simulation-Based Training: Protocol for a Randomized Controlled Trial. JMIR Research Protocols, 2022, 11, e31464.	0.5	2
115	The Role of Fundamental Nursing Practices Simulation on Students' Competencies and Learning Satisfaction: Repeated Measured Design. Healthcare (Switzerland), 2022, 10, 841.	1.0	2
116	Virtual simulation studies in nursing education: A bibliometric analysis of the top 100 cited studies, 2021. Nurse Education Today, 2022, 114, 105385.	1.4	14
118	The impact of small-group virtual patient simulator training on perceptions of individual learning process and curricular integration: a multicentre cohort study of nursing and medical students. BMC Medical Education, 2022, 22, 375.	1.0	4
119	A Virtual, Simulated Code White for Undergraduate Nursing Students. Canadian Journal of Nursing Research, 2022, , 084456212211012.	0.6	1

#	ARTICLE	IF	CITATIONS
120	The Agreement Between Virtual Patients and Unannounced Standardized Patients in Evaluating Primary Healthcare Quality: A Multicentred, Cross-Sectional Study in Seven Provinces of China. SSRN Electronic Journal, 0, , .	0.4	0
121	Exploring students' views on clinical simulation in the acupuncture programme at a South African university. Journal for the Education of Gifted Young Scientists, 2022, 10, 251-263.	0.1	3
122	Bloom's Taxonomy. Journal for Nurses in Professional Development, 2023, 39, E154-E160.	0.1	2
123	Approach to Scenario Development for Manikin-Based Simulation. Advances in Medical Education, Research, and Ethics, 2022, , 60-84.	0.1	0
124	Introduction to Simulation in the Healthcare Professions. Advances in Medical Education, Research, and Ethics, 2022, , 1-27.	0.1	0
125	Influence of emotional intelligence on the clinical ability of nursing interns: a structural equation model. BMC Nursing, 2022, 21, .	0.9	8
126	Qualitative Analysis of Nurses' Perspectives on Nursing Interventions for Patients' Self-Care Needs. Haliç Üniversitesi Sağlık Bilimleri Dergisi, 0, , .	0.3	0
127	3D Virtual Reality Smartphone Training for Chemotherapy Drug Administration by Non-oncology Nurses: A Randomized Controlled Trial. Frontiers in Medicine, 0, 9, .	1.2	1
128	Nursing students' motivational and selfâ€regulated learning during the <scp>COVID</scp> â€19 pandemic: A crossâ€sectional study. Australian Journal of Cancer Nursing, 2022, 24, 699-707.	0.8	5
129	Approach to Scenario Development for Virtual Simulation. Advances in Medical Education, Research, and Ethics, 2022, , 85-117.	0.1	0
130	Virtual Simulation to Enhance Clinical Reasoning in Nursing: A Systematic Review and Meta-analysis. Clinical Simulation in Nursing, 2022, 69, 26-39.	1.5	15
131	Comparing the effects of demonstration, video display, and virtual social networks on nursing students' learning of hemodialysis clinical skills: An interventional and comparative study. Journal of Education and Health Promotion, 2022, $11, 163$.	0.3	2
132	Implementing a Simulation-Based Distance Learning Model: How to Facilitate High-Engagement Experiential Training While Reducing the Risk of Infectious Disease Transmission Amongst Healthcare Professionals. Eurasian Journal of Emergency Medicine, 2022, 21, 126-131.	0.1	1
133	Identifying the Challenges of Simulating the Hospital Emergency Department in the Event of Emergencies and Providing Effective Solutions: A Qualitative Study. Disaster Medicine and Public Health Preparedness, 0, , 1-8.	0.7	1
134	Gamification in Healthcare Education. Advances in Game-based Learning Book Series, 2022, , 46-62.	0.2	1
135	Transition to Practice: The Use of Virtual Clinical Replacement During the COVID-19 Pandemic and Its Impact on New Graduate Nurse Readiness. Nursing Education Perspectives, 2022, 43, 292-296.	0.3	5
136	Nursing students' experience using an escape room for training clinical skills and competencies on emergency care: A qualitative observational study. Medicine (United States), 2022, 101, e30004.	0.4	7
137	Role of peer learning and selfâ€efficacy in parasympathetic activity during the simulation learning process in nursing students. Nursing Open, 0, , .	1.1	0

#	ARTICLE	IF	CITATIONS
138	Use and Effectiveness of Virtual Simulations in Nursing Student Education. CIN - Computers Informatics Nursing, 2023, 41, 31-38.	0.3	3
139	Comparison of case-based learning combined with Rain Classroom teaching and traditional method in complete denture course for undergraduate interns. BMC Medical Education, 2022, 22, .	1.0	5
141	Effect of a forensic nursing virtual education course on knowledge and clinical decision-making of master's nursing students in Iran: a non-equivalent control group pre- and post-test study. Journal of Educational Evaluation for Health Professions, 0, 19, 20.	5.9	0
142	"Sense of Presence―in Immersive Virtual Reality Environment. Dimensions of Critical Care Nursing, 2022, 41, 235-245.	0.4	3
143	The effects of a combination of 3D virtual reality and hands-on horticultural activities on mastery, achievement motives, self-esteem, isolation and depression: a quasi-experimental study. BMC Geriatrics, 2022, 22, .	1.1	2
144	Lessons From Implementing Virtual Simulations: A Multi-Program Evaluation. Clinical Simulation in Nursing, 2023, 74, 57-64.	1.5	2
145	An Educator's Anthology of Virtual Simulation Applications for Nursing Curricula: A Mapping Review. Clinical Simulation in Nursing, 2022, , .	1.5	1
146	Fostering complex professional skills with interactive simulation technology: A virtual realityâ€based flipped learning approach. British Journal of Educational Technology, 2023, 54, 622-641.	3.9	10
147	Teaching Strategies for Online Nurse Practitioner Physical Assessment and Telehealth Education. Nursing Clinics of North America, 2022, 57, 589-598.	0.7	2
148	The effects of maternal-child nursing clinical practicum using virtual reality on nursing students' competencies: a systematic review. Korean Journal of Women Health Nursing, 2022, 28, 174-186.	0.2	1
149	Virtual reality in midwifery education: A mixed methods study to assess learning and understanding. Nurse Education Today, 2022, 119 , 105573 .	1.4	4
150	Strengthening Self-Efficacy in Nursing Students as Preparation for Admission to Clinical Practices at a university in Boyacá – Colombia. Revista Investigación En Salud Universidad De Boyacá, 2022, 9, .	0.1	O
151	The Agreement Between Virtual Patient and Unannounced Standardized Patient Assessments in Evaluating Primary Health Care Quality: Multicenter, Cross-sectional Pilot Study in 7 Provinces of China. Journal of Medical Internet Research, 2022, 24, e40082.	2.1	3
152	Eye-Tracking-Based Analysis of Situational Awareness of Nurses. Healthcare (Switzerland), 2022, 10, 2131.	1.0	4
153	Remote Virtual Simulation With Prelicensure Nursing Students During Rapid Course Transition. Nursing Education Perspectives, 2022, 43, E109-E111.	0.3	0
154	Effectiveness of immersive virtual reality training in nasogastric tube feeding education: A randomized controlled trial. Nurse Education Today, 2022, 119, 105601.	1.4	1
155	Development and evaluation of a virtual reality mechanical ventilation education program for nursing students. BMC Medical Education, 2022, 22, .	1.0	8
156	Exploring the Development of Nursing Clinical Judgment Among Students Using Virtual Reality Simulation. Nurse Educator, 0, Publish Ahead of Print, .	0.6	0

#	ARTICLE	IF	CITATIONS
157	Health as expanding consciousness: Change of psychological situation in nursing students. Nursing Open, $0, , .$	1.1	1
158	Impact of high-fidelity and virtual simulation experiences on nurses' acquired knowledge and skills for triaging suspected COVID-19 patients. , 2022, 1, 100002.		1
159	The mediating role of Eâ€learning motivation on the relationship between technology access and satisfaction with Eâ€learning. Nursing Open, 2023, 10, 2552-2559.	1,1	4
160	Deep Reinforcement Learning-Based iTrain Serious Game for Caregivers Dealing with Post-Stroke Patients. Information (Switzerland), 2022, 13, 564.	1.7	5
161	Adapting Simulation Education During a Pandemic. Nursing Clinics of North America, 2022, , .	0.7	0
162	Constructing a Mixed Simulation With $360 \hat{A}^\circ$ Virtual Reality and a High-Fidelity Simulator. CIN - Computers Informatics Nursing, 0, Publish Ahead of Print, .	0.3	0
163	The impact of distance education on nursing students course performance in a sino-foreign cooperative program during the onset of COVID-19: a quasi-experimental study. BMC Nursing, 2023, 22, .	0.9	4
164	Exploring the activities and outcomes of digital teaching and learning of practical skills in higher education for the social and health care professions: a scoping review. , 2023, 2, .		5
165	Exploration and Practice of Information Technology Applied in Cell Biology Experiment Teaching: Take the induction and detection of apoptosis as an Example. , 2022, , .		0
166	Realistic simulation in nursing education: Testing two scenarioâ€based models. Nursing Open, 2023, 10, 3326-3335.	1.1	2
167	Evaluation of a Theory-Based Virtual Counseling Application in Nursing Education. CIN - Computers Informatics Nursing, 2023, 41, 385-393.	0.3	2
168	Satisfaction with virtual simulation learning and academic performance in the context of COVID-19 in nursing students at a public university - Peru. , 2022, , .		0
169	Hypersimulation: integrating manikins with virtual reality in the study of cardiopulmonary resuscitation. Virtual \bar{E}^1 nye Tehnologii V Medicine, 2023, , 48-51.	0.0	0
170	Effectiveness of the Patient's Severity Classification Competency Promotion Virtual Reality Program of Nursing Students during the COVID-19 Pandemic Period. Healthcare (Switzerland), 2023, 11, 1122.	1.0	0
171	Virtual Clinical Simulation Adoption and Use by Licensed Practical Nurse/Licensed Vocational Nurse Education Programs During the COVID-19 Pandemic. Journal of Nursing Regulation, 2023, 14, 21-29.	1.6	8
172	Examining the impact of virtual reality on clinical decision making – An integrative review. Nurse Education Today, 2023, 125, 105767.	1.4	4
173	Virtual Reality and Screen-Based Simulation Learner Outcomes Using Kirkpatrick's Evaluation Levels: An Integrative Review. Clinical Simulation in Nursing, 2023, 79, 49-60.	1.5	2
174	Changes in Active Class Attitudes Towards Learning and in Discussion Skills of Nursing University Students Engaged in Simulation-Based Education. Clinical Simulation in Nursing, 2023, 79, 1-5.	1.5	0

#	Article	IF	CITATIONS
175	Assessing the Impact of the COVID-19 Pandemic on Nursing Education: A National Study of Prelicensure RN Programs. Journal of Nursing Regulation, 2023, 14, S1-S67.	1.6	11
176	Effectiveness of Non-Immersive Virtual Reality Simulation in Learning Knowledge and Skills for Nursing Students: Meta-analysis. Clinical Simulation in Nursing, 2023, 76, 26-38.	1.5	3
177	The Development and Pilot Testing of Immersive Virtual Reality Simulation Training for Prelicensure Nursing Students: A Quasi-Experimental Study. Clinical Simulation in Nursing, 2023, 77, 6-12.	1.5	2
178	Efectividad de un modelo de portafolio en el rendimiento del ECOE virtual. Techno Review: International Technology, Science and Society Review = Revista Internacional De TecnologÃa, Ciencia Y Sociedad, 2023, 13, 1-11.	0.1	0
179	Implementation and Evaluation of a Training Curriculum for Experienced Nurses in Care Coordination. Journal of Nursing Care Quality, 2023, 38, 286-292.	0.5	1
180	The effects of virtual gaming simulation on nursing students' diagnosis, goal setting, and diagnosis prioritization: A randomized controlled trial. Nurse Education in Practice, 2023, 68, 103593.	1.0	4
181	Development of a Core Outcome Set for Randomised Controlled Trials of Nursing Education: A Methodological Framework. Journal of Nursing Management, 2023, 2023, 1-6.	1.4	0
182	Effects of Digital Learning and Virtual Reality in Port-A Catheter Training Course for Oncology Nurses: A Mixed-Methods Study. Healthcare (Switzerland), 2023, 11, 1017.	1.0	1
183	The Effect of Virtual Presence and Self-Efficacy on Nursing Students' Evaluation of Virtual Simulation Training. Journal of Community Health Nursing, 2023, 40, 157-166.	0.1	0
190	Development of Virtual Reality SBIRT Skill Training with Conversational AI in Nursing Education. Lecture Notes in Computer Science, 2023, , 701-707.	1.0	0
199	Interactive Simulation and E-Learning Platforms for Diagnostic Radiography Education. Advances in Educational Technologies and Instructional Design Book Series, 2023, , 335-356.	0.2	0