## Sayra M Cristancho

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6576949/publications.pdf

Version: 2024-02-01

68 papers 1,276 citations

361296 20 h-index 30 g-index

70 all docs 70 docs citations

70 times ranked  $\begin{array}{c} 1202 \\ \text{citing authors} \end{array}$ 

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Qualitative research essentials for medical education. Singapore Medical Journal, 2018, 59, 622-627.   | 0.3 | 65        |
| 2  | Seeing in Different Ways. Qualitative Health Research, 2015, 25, 713-725.  | 1.0 | 59        |
| 3  | Considering the interdependence of clinical performance: implications for assessment and entrustment. Medical Education, 2018, 52, 970-980.  | 1.1 | 59        |
| 4  | Understanding Clinical Uncertainty. Academic Medicine, 2013, 88, 1516-1521.  | 0.8 | 51        |
| 5  | Engagement: what is it good for? The role of learner engagement in healthcare simulation contexts.<br>Advances in Health Sciences Education, 2019, 24, 811-825.                          | 1.7 | 48        |
| 6  | (Re)Grounding grounded theory: a close reading of theory in four schools. Qualitative Research, 2017, 17, 359-376.   | 2.2 | 47        |
| 7  | When surgeons face intraoperative challenges: a naturalistic model of surgical decision making.<br>American Journal of Surgery, 2013, 205, 156-162.                                      | 0.9 | 46        |
| 8  | Thresholds of Principle and Preference. Academic Medicine, 2015, 90, S70-S76.  | 0.8 | 39        |
| 9  | â€~Oh my God, I can't handle this!': trainees' emotional responses to complex situations. Medical<br>Education, 2018, 52, 206-215.   | 1.1 | 38        |
| 10 | How do small groups make decisions?. Perspectives on Medical Education, 2017, 6, 192-198.  | 1.8 | 36        |
| 11 | Eye opener: exploring complexity using rich pictures. Perspectives on Medical Education, 2022, 4, 138-141.   | 1.8 | 35        |
| 12 | â€~How would you call this in English?': Being reflective about translations in international, cross-cultural qualitative research. Perspectives on Medical Education, 2022, 6, 127-132. | 1.8 | 35        |
| 13 | A framework-based approach to designing simulation-augmented surgical education and training programs. American Journal of Surgery, 2011, 202, 344-351.                                  | 0.9 | 34        |
| 14 | "They Have to Adapt to Learn― Surgeons' Perspectives on the Role of Procedural Variation in Surgical Education. Journal of Surgical Education, 2016, 73, 339-347.                        | 1.2 | 33        |
| 15 | Rich pictures: a companion method for qualitative research in medical education. Medical Education, 2019, 53, 916-924.   | 1.1 | 33        |
| 16 | Navigating difficult conversations: the role of self-monitoring and reflection-in-action. Medical Education, 2017, 51, 1220-1231.  | 1.1 | 32        |
| 17 | Some assembly required: tracing the interpretative work of Clinical Competency Committees. Medical Education, 2019, 53, 723-734.   | 1.1 | 30        |
| 18 | Thinking like an expert: surgical decision making as a cyclical process of being aware. American Journal of Surgery, 2016, 211, 64-69.   | 0.9 | 29        |

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|----|---|-----|-----------|
| 19 | What is the state of complexity science in medical education research?. Medical Education, 2019, 53, 95-104.  | 1.1 | 28        |
| 20 | The Call, the Save, and the Threat: Understanding Expert Help-Seeking Behavior During Nonroutine Operative Scenarios. Journal of Surgical Education, 2015, 72, 302-309.                     | 1.2 | 27        |
| 21 | Putting the puzzle together: the role of â€~problem definition' in complex clinical judgement. Medical Education, 2017, 51, 207-214.  | 1.1 | 27        |
| 22 | Beyond summative decision making: Illuminating the broader roles of competence committees. Medical Education, 2020, 54, 517-527.  | 1.1 | 27        |
| 23 | What's Behind the Scenes? Exploring the Unspoken Dimensions of Complex and Challenging Surgical Situations. Academic Medicine, 2014, 89, 1540-1547.   | 0.8 | 22        |
| 24 | Exploring patients' and physicians' perspectives about competent health advocacy. Medical Education, 2021, 55, 486-495.   | 1.1 | 22        |
| 25 | How Do Thresholds of Principle and Preference Influence Surgeon Assessments of Learner Performance?. Annals of Surgery, 2018, 268, 385-390.   | 2.1 | 21        |
| 26 | Intraoperative monitoring of laparoscopic skill development based on quantitative measures. Surgical Endoscopy and Other Interventional Techniques, 2009, 23, 2181-2190.                    | 1.3 | 20        |
| 27 | Mobilising or standing still?A narrative review of Surgical Safety Checklist knowledge as developed in 25 highly cited papers from 2009 to 2016. BMJ Quality and Safety, 2017, 26, 837-844. | 1.8 | 20        |
| 28 | How Medical Error Shapes Physicians' Perceptions of Learning: An Exploratory Study. Academic Medicine, 2019, 94, 1157-1163.   | 0.8 | 20        |
| 29 | Lessons From Rocket Science: Reframing the Concept of the Physician Health Advocate. Academic Medicine, 2016, 91, 1344-1347.  | 0.8 | 18        |
| 30 | From problem solving to problem definition: scrutinizing the complex nature of clinical practice. Perspectives on Medical Education, 2022, 6, 54-57.  | 1.8 | 18        |
| 31 | Twelve tips for early career medical educators. Medical Teacher, 2016, 38, 358-363.   | 1.0 | 17        |
| 32 | Being a surgeon or doing surgery? A qualitative study of learning in the operating room. Medical Education, 2018, 52, 861-876.  | 1.1 | 17        |
| 33 | Navigating complexity in teamâ <b>€b</b> ased clinical settings. Medical Education, 2018, 52, 1125-1137.  | 1.1 | 16        |
| 34 | Simulation-augmented training program for off-pump coronary artery bypass surgery: Developing and validating performance assessments. Surgery, 2012, 151, 785-795.                          | 1.0 | 15        |
| 35 | SCETF: Serious game surgical cognitive education and training framework. , 2011, , .  |     | 11        |
| 36 | The Effect of Sound on Visual Fidelity Perception in Stereoscopic 3-D. IEEE Transactions on Cybernetics, 2013, 43, 1572-1583.   | 6.2 | 11        |

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|----|--|-----|-----------|
| 37 | What can we learn from asoft sister? A complementary lens to the systems engineering approach in medical education research. Medical Education, 2014, 48, 1139-1141.                               | 1.1 | 11        |
| 38 | Lessons on resilience: Learning to manage complexity. Perspectives on Medical Education, 2016, 5, 133-135.   | 1.8 | 11        |
| 39 | Journey into uncertainty: Medical students' experiences and perceptions of failure. Medical Education, 2020, 54, 843-850.  | 1.1 | 11        |
| 40 | Adaptation and innovation: a grounded theory study of procedural variation in the academic surgical workplace. Journal of Evaluation in Clinical Practice, 2015, 21, 911-918.                      | 0.9 | 10        |
| 41 | Living with advanced cancer: Rich Pictures as a means for health care providers to explore the experiences of advanced cancer patients. Cancer Medicine, 2019, 8, 4957-4966.                       | 1.3 | 10        |
| 42 | Drawing on experience:Âexploring the pedagogical possibilities of using rich pictures in health professions education. Advances in Health Sciences Education, 2021, 26, 1519-1535.                 | 1.7 | 9         |
| 43 | When I say … networks and systems. Medical Education, 2019, 53, 331-333.   | 1.1 | 8         |
| 44 | Necessary Groundwork: Planning a Strong Grounded Theory Study. Journal of Graduate Medical Education, 2017, 9, 129-130.  | 0.6 | 7         |
| 45 | Pimping in Residency: The Emotional Roller-Coaster of a Pedagogical Method – A Qualitative Study Using Interviews and Rich Picture Drawings. Teaching and Learning in Medicine, 2019, 31, 497-505. | 1.3 | 7         |
| 46 | Mapping a surgeon's becoming with Deleuze. Medical Humanities, 2015, 41, 128-135.  | 0.6 | 6         |
| 47 | Understanding helping behaviors in an interprofessional surgical team: How do members engage?.<br>American Journal of Surgery, 2020, 219, 372-378.   | 0.9 | 6         |
| 48 | Traineeâ€environment interactions that stimulate motivation: A rich pictures study. Medical Education, 2020, 54, 242-253.  | 1.1 | 6         |
| 49 | Fewer themes, more stories: shall we consider alternative ways for representing complexity well?. Perspectives on Medical Education, 2022, 3, 159-162.   | 1.8 | 5         |
| 50 | How Surgeons Conceptualize Talent: A Qualitative Study Using Sport Science as a Lens. Journal of Surgical Education, 2017, 74, 992-1000.   | 1.2 | 5         |
| 51 | The embodiment of practice thresholds: from standardization to stabilization in surgical education. Advances in Health Sciences Education, 2021, 26, 139-157.                                      | 1.7 | 5         |
| 52 | On collective selfâ€healing and traces: How can swarm intelligence help us think differently about team adaptation?. Medical Education, 2021, 55, 441-447.   | 1.1 | 5         |
| 53 | Assessing cognitive & motor performance in minimally invasive surgery (MIS) for training & tool design. Studies in Health Technology and Informatics, 2006, 119, 108-13.                           | 0.2 | 5         |
| 54 | Interchangeability in Military Interprofessional Health Care Teams: Lessons Into Collective Self-healing and the Benefits Thereof. Military Medicine, 2021, 186, 16-22.                            | 0.4 | 4         |

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|----|--|-----|-----------|
| 55 | Progressive simulation-based program for training cardiac surgery-related skills. Studies in Health Technology and Informatics, 2011, 163, 150-5.  | 0.2 | 4         |
| 56 | Unusual suspects: Real-time physiological evaluation of stressors during laparoscopic donor nephrectomy. Canadian Urological Association Journal, 2020, 15, E205-E209.                               | 0.3 | 3         |
| 57 | Scut to Scholarship: Can Operative Notes be Educationally Useful?. Journal of Surgical Education, 2021, 78, 168-177.   | 1.2 | 3         |
| 58 | On the value of the â€~subjective' in studies of human behavior and cognition. Perspectives on Medical Education, 2015, 4, 49-50.  | 1.8 | 2         |
| 59 | Macro and meso level influences on distributed integrated COPD care delivery: a social network perspective. BMC Health Services Research, 2021, 21, 491.   | 0.9 | 2         |
| 60 | Repeated use of rich pictures to explore changes in subjective experiences over time of patients with advanced cancer. Cancer Reports, 2021, , e1428.  | 0.6 | 2         |
| 61 | When English clashes with other languages: Insights and cautions from the <em>Writer's<br/>Craft</em> series. Perspectives on Medical Education, 2022, 10, 347-351.                                  | 1.8 | 2         |
| 62 | Back to Anatomy: Improving Landmarking Accuracy of Clinical Procedures Using a Novel Approach to Procedural Teaching. Southern Medical Journal, 2015, 108, 310-7.                                    | 0.3 | 2         |
| 63 | Understanding palliative care learning: A narrative inquiry exploring health care professionals' memorable experiences. SSM Qualitative Research in Health, 2022, 2, 100098.                         | 0.6 | 2         |
| 64 | Adapting despite "walls coming down― Healthcare providers' experiences of COVID-19 as an implosive adaptation. Perspectives on Medical Education, 0, , .   | 1.8 | 2         |
| 65 | From distress to detachment: exploring how providing care for stigmatized patients influences the moral development of medical trainees. Advances in Health Sciences Education, 2022, 27, 1003-1019. | 1.7 | 2         |
| 66 | The agility of ants: lessons for grappling with complexity in health care teamwork. Medical Education, 2019, 53, 855-857.  | 1.1 | 0         |
| 67 | Qualitative investigation of trace-based communication: how are traces conceptualised in healthcare teamwork?. BMJ Open, 2020, 10, e038406.  | 0.8 | 0         |
| 68 | Qualitative investigation of trace-based communication: how are traces conceptualised in healthcare teamwork?. BMJ Open, 2020, 10, e038406.  | 0.8 | 0         |