Carl A Thompson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6878314/publications.pdf

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94 papers 3,769 citations

147801 31 h-index 59 g-index

94 all docs 94 docs citations 94 times ranked 4301 citing authors

| # | Article | IF | CITATIONS |
|----|---|--------------|-----------|
| 1 | Systematic review of information and support interventions for caregivers of people with dementia. BMC Geriatrics, 2007, 7, 18. | 2.7 | 276 |
| 2 | Mental healthcare staff wellâ€being and burnout: AÂnarrative review of trends, causes, implications, and recommendations for future interventions. International Journal of Mental Health Nursing, 2018, 27, 20-32. | 3.8 | 205 |
| 3 | Acute care nurses' perceptions of barriers to using research information in clinical decision-making. Journal of Advanced Nursing, 2002, 39, 46-60. | 3.3 | 183 |
| 4 | Research information in nurses' clinical decision-making: what is useful?. Journal of Advanced Nursing, 2001, 36, 376-388. | 3.3 | 179 |
| 5 | Social Network Analysis in Healthcare Settings: A Systematic Scoping Review. PLoS ONE, 2012, 7, e41911. | 2.5 | 179 |
| 6 | Nurses, information use, and clinical decision makingthe real world potential for evidence-based decisions in nursing. Evidence-based Nursing, 2004, 7, 68-72. | 0.2 | 152 |
| 7 | The accessibility of research-based knowledge for nurses in United Kingdom acute care settings. Journal of Advanced Nursing, 2001, 36, 11-22. | 3.3 | 125 |
| 8 | An agenda for clinical decision making and judgement in nursing research and education. International Journal of Nursing Studies, 2013, 50, 1720-1726. | 5 . 6 | 114 |
| 9 | A conceptual treadmill: the need for 'middle ground' in clinical decision making theory in nursing. Journal of Advanced Nursing, 1999, 30, 1222-1229. | 3.3 | 113 |
| 10 | Implementing health research through academic and clinical partnerships: a realistic evaluation of the Collaborations for Leadership in Applied Health Research and Care (CLAHRC). Implementation Science, 2011, 6, 74. | 6.9 | 104 |
| 11 | Collective action for implementation: a realist evaluation of organisational collaboration in healthcare. Implementation Science, $2015,11,17.$ | 6.9 | 98 |
| 12 | Q methodology in health economics. Journal of Health Services Research and Policy, 2006, 11, 38-45. | 1.7 | 94 |
| 13 | Clinical experience as evidence in evidence-based practice. Journal of Advanced Nursing, 2003, 43, 230-237. | 3.3 | 88 |
| 14 | Barriers to evidence-based practice in primary care nursing - why viewing decision-making as context is helpful. Journal of Advanced Nursing, 2005, 52, 432-444. | 3.3 | 88 |
| 15 | Nurse practitioner and practice nurses' use of research information in clinical decision making: findings from an exploratory study. Family Practice, 2005, 22, 490-497. | 1.9 | 85 |
| 16 | Do educational interventions improve nurses' clinical decision making and judgement? A systematic review. International Journal of Nursing Studies, 2011, 48, 881-893. | 5 . 6 | 85 |
| 17 | Effects of computerized decision support systems on nursing performance and patient outcomes: a systematic review. Journal of Health Services Research and Policy, 2007, 12, 242-251. | 1.7 | 83 |
| 18 | The Effects of Time Pressure and Experience on Nurses' Risk Assessment Decisions. Nursing Research, 2008, 57, 302-311. | 1.7 | 82 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Nurses' critical event risk assessments: a judgement analysis. Journal of Clinical Nursing, 2009, 18, 601-612. | 3.0 | 67 |
| 20 | Nurses' use of computerised clinical decision support systems: a case site analysis. Journal of Clinical Nursing, 2009, 18, 1159-1167. | 3.0 | 67 |
| 21 | Maximizing the Impact of Systematic Reviews in Health Care Decision Making: A Systematic Scoping Review of Knowledge-Translation Resources. Milbank Quarterly, 2011, 89, 131-156. | 4.4 | 61 |
| 22 | Systematic biases in group decision-making: implications for patient safety. International Journal for Quality in Health Care, 2014, 26, 606-612. | 1.8 | 60 |
| 23 | Measuring the quality of judgement and decision-making in nursing. Journal of Advanced Nursing, 2003, 44, 49-57. | 3.3 | 56 |
| 24 | Intuition and Analysis in Decision Making and Choice. Journal of Nursing Scholarship, 2000, 32, 411-414. | 2.4 | 51 |
| 25 | Increasing the visibility of coding decisions in team-based qualitative research in nursing. International Journal of Nursing Studies, 2004, 41, 15-20. | 5.6 | 44 |
| 26 | Prioritising health service innovation investments using public preferences: a discrete choice experiment. BMC Health Services Research, 2014, 14, 360. | 2.2 | 43 |
| 27 | <u>SE</u> eking <u>A</u> nswe <u>R</u> s for <u>C</u> are <u>H</u> omes during the COVID-19 pandemic (COVID SEARCH). Age and Ageing, 2021, 50, 335-340. | 1.6 | 41 |
| 28 | Responding to uncertainty in nursing practice. International Journal of Nursing Studies, 2001, 38, 609-615. | 5.6 | 38 |
| 29 | If you could just provide me with a sample: examining sampling in qualitative and quantitative research papers. Evidence-based Nursing, 1999, 2, 68-70. | 0.2 | 37 |
| 30 | Qualitative Research into Nurse Decision Making: Factors for Consideration in Theoretical Sampling. Qualitative Health Research, 1999, 9, 815-828. | 2.1 | 37 |
| 31 | Priorities for the professional development of registered nurses in nursing homes: a Delphi study. Age and Ageing, 2016, 46, 39-45. | 1.6 | 34 |
| 32 | The effect of clinical experience, judgment task difficulty and time pressure on nurses' confidence calibration in a high fidelity clinical simulation. BMC Medical Informatics and Decision Making, 2012, 12, 113. | 3.0 | 31 |
| 33 | Exploring the feasibility of Conjoint Analysis as a tool for prioritizing innovations for implementation. Implementation Science, 2013, 8, 56. | 6.9 | 31 |
| 34 | Accessing rehabilitation after stroke – a guessing game?. Disability and Rehabilitation, 2017, 39, 709-713. | 1.8 | 30 |
| 35 | Exploring patient perceptions of larval therapy as a potential treatment for venous leg ulceration. Health Expectations, 2008, 11, 148-159. | 2.6 | 29 |
| 36 | Pearls, Pith, and Provocation: Qualitative Research Into Nurse Decision Making: Factors for Consideration in Theoretical Sampling. Qualitative Health Research, 1999, 9, 815-828. | 2.1 | 29 |

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|----|--|-----|-----------|
| 37 | Using social judgement theory to model nurses' use of clinical information in critical care education. Nurse Education Today, 2005, 25, 68-77. | 3.3 | 28 |
| 38 | Collective action for knowledge mobilisation: a realist evaluation of the Collaborations for Leadership in Applied Health Research and Care. Health Services and Delivery Research, 2015, 3, 1-166. | 1.4 | 28 |
| 39 | Nurses' risk assessment judgements: a confidence calibration study. Journal of Advanced Nursing, 2010, 66, 2751-2760. | 3.3 | 27 |
| 40 | The decision making of heart failure specialist nurses in clinical practice. Journal of Clinical Nursing, 2009, 18, 1313-1324. | 3.0 | 26 |
| 41 | Elimination and selection by aspects in health choice experiments: Prioritising health service innovations. Journal of Health Economics, 2014, 38, 10-22. | 2.7 | 26 |
| 42 | Nurses' Decisions, Irreducible Uncertainty and Maximizing Nurses' Contribution to Patient Safety. Healthcare Quarterly, 2009, 12, e178-e185. | 0.7 | 25 |
| 43 | Immediate versus sustained effects: interrupted time series analysis of a tailored intervention. Implementation Science, 2013, 8, 130. | 6.9 | 23 |
| 44 | From pull to push: understanding nurses' information needs. Health Informatics Journal, 2009, 15, 75-85. | 2.1 | 22 |
| 45 | Understanding the staff behaviours that promote quality for older people living in long term care facilities: A realist review. International Journal of Nursing Studies, 2021, 117, 103905. | 5.6 | 22 |
| 46 | Helping practitioners understand the contribution of qualitative research to evidence-based practice. Evidence-based Nursing, 2006, 9, 4-7. | 0.2 | 20 |
| 47 | Supporting nurse decision making in primary care: exploring use of and attitude to decision tools. Health Informatics Journal, 2009, 15, 5-16. | 2.1 | 19 |
| 48 | Translating research into practice in Leeds and Bradford (TRiPLaB): a protocol for a programme of research. Implementation Science, 2010, 5, 37. | 6.9 | 19 |
| 49 | Community nurses' judgement for the management of venous leg ulceration: A judgement analysis. International Journal of Nursing Studies, 2015, 52, 345-354. | 5.6 | 19 |
| 50 | Identifying positive deviants in healthcare quality and safety: a mixed methods study. Journal of the Royal Society of Medicine, 2018, 111, 276-291. | 2.0 | 18 |
| 51 | Fortuitous Phenomena: On Complexity, Pragmatic Randomised Controlled Trials, and Knowledge for Evidenceâ€Based Practice. Worldviews on Evidence-Based Nursing, 2004, 1, 9-17. | 2.9 | 17 |
| 52 | A systematic review of qualitative literature on educational interventions for evidence-based practice. Learning in Health and Social Care, 2005, 4, 89-109. | 0.6 | 17 |
| 53 | The costâ€effectiveness of quality improvement projects: a conceptual framework, checklist and online tool for considering the costs and consequences of implementationâ€based quality improvement. Journal of Evaluation in Clinical Practice, 2016, 22, 26-30. | 1.8 | 17 |
| 54 | Do heart failure specialist nurses think differently when faced with â€~hard' or â€~easy' decisions: a judgement analysis. Journal of Clinical Nursing, 2008, 17, 2174-2184. | 3.0 | 16 |

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| 55 | Clinical simulation fidelity and nurses' identification of critical event risk: a signal detection analysis. Journal of Advanced Nursing, 2012, 68, 2477-2485. | 3.3 | 16 |
| 56 | The effect of external inspections on safety in acute hospitals in the National Health Service in England: A controlled interrupted time-series analysis. Journal of Health Services Research and Policy, 2019, 24, 182-190. | 1.7 | 16 |
| 57 | The effects of clinical experience on nurses' critical event risk assessment judgements in paper based and high fidelity simulated conditions: A comparative judgement analysis. International Journal of Nursing Studies, 2011, 48, 429-437. | 5.6 | 15 |
| 58 | A national survey of computerized decision support systems available to nurses in England. Journal of Nursing Management, 2009, 17, 772-780. | 3.4 | 14 |
| 59 | Effects of computerised clinical decision support systems (CDSS) on nursing and allied health professional performance and patient outcomes: a systematic review of experimental and observational studies. BMJ Open, 2021, 11, e053886. | 1.9 | 14 |
| 60 | A comparison of the management of venous leg ulceration by specialist and generalist community nurses: A judgement analysis. International Journal of Nursing Studies, 2016, 53, 134-143. | 5.6 | 12 |
| 61 | JAN Forum: Clinical decision making in nursing: theoretical perspectives and their relevance to practice - a response to Jean Harbison. Journal of Advanced Nursing, 2001, 35, 134-137. | 3.3 | 11 |
| 62 | Effect of improving the realism of simulated clinical judgement tasks on nurses' overconfidence and underconfidence: Evidence from a comparative confidence calibration analysis. International Journal of Nursing Studies, 2012, 49, 1505-1511. | 5.6 | 11 |
| 63 | Challenges in identifying barriers to adoption in a theory-based implementation study: lessons for future implementation studies. BMC Health Services Research, 2012, 12, 422. | 2.2 | 11 |
| 64 | Identifying and enhancing risk thresholds in the detection of elder financial abuse: a signal detection analysis of professionals' decision making. BMC Medical Education, 2014, 14, 1044. | 2.4 | 11 |
| 65 | Confidence and clinical judgement in community nurses managing venous leg ulceration – A judgement analysis. Journal of Tissue Viability, 2017, 26, 271-276. | 2.0 | 11 |
| 66 | Does access to a demand-led evidence briefing service improve uptake and use of research evidence by health service commissioners? A controlled before and after study. Implementation Science, 2017, 12, 20. | 6.9 | 11 |
| 67 | National early warning scores in care homes: do policy imperatives reflect a genuine need?. Age and Ageing, 2020, 49, 5-6. | 1.6 | 10 |
| 68 | COVID-19 point-of-care testing in care homes: what are the lessons for policy and practice?. Age and Ageing, 2021, 50, 1442-1444. | 1.6 | 9 |
| 69 | Statistical Synthesis of Contextual Knowledge to Increase the Effectiveness of Theory-Based Behaviour Change Interventions. Journal of Health Services Research and Policy, 2011, 16, 167-171. | 1.7 | 8 |
| 70 | Effects of a demand-led evidence briefing service on the uptake and use of research evidence by commissioners of health services: protocol for a controlled before and after study. Implementation Science, 2015, 10, 7. | 6.9 | 8 |
| 71 | Decision curve analysis for assessing the usefulness of tests for making decisions to treat: An application to tests for prodromal psychosis Psychological Assessment, 2013, 25, 730-737. | 1.5 | 7 |
| 72 | Gathering opinion leader data for a tailored implementation intervention in secondary healthcare: a randomised trial. BMC Medical Research Methodology, 2014, 14, 38. | 3.1 | 7 |

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| 73 | Cost and feasibility: an exploratory case study comparing use of a literature review method with questionnaires, interviews and focus groups to identify barriers for a behaviour–change intervention. BMC Health Services Research, 2015, 15, 211. | 2.2 | 7 |
| 74 | Pro re nata prescribing and administration for neuropsychiatric symptoms and pain in long-term care residents with dementia and memory problems: a cross-sectional study. International Journal of Clinical Pharmacy, 2019, 41, 1314-1322. | 2.1 | 7 |
| 75 | Do nurses reason â€adaptively' in time limited situations: the findings of a descriptive regression analysis. BMC Medical Informatics and Decision Making, 2014, 14, 96. | 3.0 | 6 |
| 76 | The effect of improving task representativeness on capturing nurses' risk assessment judgements: a comparison of written case simulations and physical simulations. BMC Medical Informatics and Decision Making, 2013, 13, 62. | 3.0 | 5 |
| 77 | Diagnostic and treatment decision making in community nurses faced with a patient with possible venous leg ulceration: A signal detection analysis. International Journal of Nursing Studies, 2015, 52, 325-333. | 5.6 | 5 |
| 78 | Alternative futures for health economics: implications for nursing management. Journal of Nursing Management, 2005, 13, 377-386. | 3.4 | 4 |
| 79 | Initiating artificial nutrition support: a clinical judgement analysis. Journal of Human Nutrition and Dietetics, 2012, 25, 427-434. | 2.5 | 4 |
| 80 | Using decision analysis to integrate evidence into decision making. Evidence-based Nursing, 2009, 12, 102-104. | 0.2 | 3 |
| 81 | Capturing judgement strategies in risk assessments with improved quality of clinical information: How nurses' strategies differ from the ecological model. BMC Medical Informatics and Decision Making, 2015, 16, 7. | 3.0 | 3 |
| 82 | Clinical Decision Support Systems in Nursing. , 2009, , 26-40. | | 3 |
| 83 | Decision aids reduced decisional conflict in patients with newly diagnosed hypertension. Evidence-based Nursing, 2004, 7, 17-17. | 0.2 | 2 |
| 84 | Sins of omission and commission in systematic reviews in nursing: A commentary on McRae et al. (2015). International Journal of Nursing Studies, 2015, 52, 1277-1278. | 5.6 | 2 |
| 85 | Effects of computerised clinical decision support systems (CDSS) on nursing and allied health professional performance and patient outcomes. The Cochrane Library, 0, , . | 2.8 | 2 |
| 86 | The value of research in clinical decision-making. Nursing Times, 2002, 98, 30-4. | 0.2 | 2 |
| 87 | A beginner's guide to probability. Evidence-based Nursing, 2009, 12, 67-70. | 0.2 | 1 |
| 88 | Commentary on Aitken et al.'s (2010) â€~Comparison of â€~think aloud' and observation as data collection methods in the study of decision making regarding sedation in intensive care patients'. International Journal of Nursing Studies, 2011, 48, 401-402. | on 5.6 | 1 |
| 89 | Assessment of fidelity in an educational workshop designed to increase the uptake of a primary care alcohol screening recommendation. Journal of Evaluation in Clinical Practice, 2015, 21, 873-878. | 1.8 | 1 |
| 90 | Effects of a demand-led evidence briefing service on the uptake and use of research evidence by commissioners of health services: a controlled before-and-after study. Health Services and Delivery Research, 2017, 5, 1-138. | 1.4 | 1 |

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| 91 | Acute care nurses, decisions and irreducible uncertainty in practice. Australasian Emergency Nursing Journal, 2009, 12, 147. | 1.9 | O |
| 92 | Testing our intuition. Nursing Standard (Royal College of Nursing (Great Britain): 1987), 1998, 12, 18-18. | 0.1 | 0 |
| 93 | Strategies for avoiding pitfalls in clinical decision-making. Nursing Times, 2004, 100, 40-2. | 0.2 | 0 |
| 94 | Awareness and prevention of error in clinical decision-making. Nursing Times, 2004, 100, 40-3. | 0.2 | 0 |