

대한암재활학회

Newsletter



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공지사항

[진행사항]

대한암재활학회-위뉴 업무협약 체결

2023년 11월 1일 대한암재활학회는 위뉴와 암재활에 관한 올바른 의학정보 확산을 위한 업무협약을 체결하였습니다. 대한암재활학회 임재영 회장, 위뉴 황보울 대표가 참석하였으며, 이번 업무협약을 통해 '암환자의 알 권리를 향상시키는 올바른 암재활 콘텐츠를 공동 개발해 활용 및 확산 추진', '암환자의 재활을 돕는 디지털 헬스케어 프로젝트의 개발' 등을 공동 진행할 예정입니다.



2023년 제13회 대한림프부종학회 정기학술대회 및 워크숍

2023년 11월 18일(토) 이대서울병원에서 림프, 부분과 전체(The Whole and the Part, Der Teil und das Ganze)를 주제로 개최되었습니다.

2023년 대한암재활학회 해외연자집담회

2023년 10월 11일 Sean Smith (University of Michigan University) 선생님의 강의를 'Measuring Function in Cancer Patients: Gaps and New Developments'를 주제로 온라인으로 성황리에 진행되었습니다.



대한림프부종학회&대한암재활학회 정기학술집담회

2023년 11월 28일(화) "Reconceptualizing of Cancer-related Lymphedema" 주제로 온라인으로 진행되었습니다.

[예정사항]

대한암재활학회·대한노인재활의학회 2023년 리뷰코스

암환자의 통증 관리와 골전이, 피로/운동 및 영양치료, 암 치료의 합병증, 유방암, 폐암, 두경부암환자의 재활치료에 대한 리뷰코스가 2023년 12월 9일(토) 온라인(얼라이브엠 송출)으로 진행될 예정입니다.



임상 및 학술 관련 업데이트

논문

1. Ngo-Huang AT, Parker NH, Xiao L, Schadler KL, Petzel MQB, Prakash LR, et al. Effects of a Pragmatic Home-based Exercise Program Concurrent With Neoadjuvant Therapy on Physical Function of Patients With Pancreatic Cancer: The PancFit Randomized Clinical Trial. *Ann Surg* **2023**, 278(1):22-30. doi: [10.1097/sla.0000000000005878](https://doi.org/10.1097/sla.0000000000005878)
2. Zheng Y, Mao M, Li F, Wang L, Zhang X, Zhang X, et al. Effects of enhanced recovery after surgery plus pulmonary rehabilitation on complications after video-assisted lung cancer surgery: a multicentre randomised controlled trial. *Thorax* **2023**, 78(6):574-86. doi: [10.1136/thoraxjnl-2021-218183](https://doi.org/10.1136/thoraxjnl-2021-218183)
3. Shan S, Lin L, Fang Q, Tian F, Guo D, Zhou Y, et al. Massage therapy significantly improves cancer-related fatigue in cancer patients: a meta-analysis of randomized controlled trials. *Support Care Cancer* **2023**, 31(8):464. doi: [10.1007/s00520-023-07926-w](https://doi.org/10.1007/s00520-023-07926-w)
4. Martínez-Vizcaíno V, Cervero-Redondo I, Reina-Gutiérrez S, Gracia-Marco L, Gil-Cosano JJ, Bizzozero-Peroni B, et al. Comparative effects of different types of exercise on health-related quality of life during and after active cancer treatment: A systematic review and network meta-analysis. *J Sport Health Sci* **2023**, 12(6):726-38. doi: [10.1016/j.jshs.2023.01.002](https://doi.org/10.1016/j.jshs.2023.01.002)
5. Plinsinga ML, Singh B, Rose GL, Clifford B, Bailey TG, Spence RR, et al. The Effect of Exercise on Pain in People with Cancer: A Systematic Review with Meta-analysis. *Sports Med* **2023**, 53(9):1737-52. doi: [10.1007/s40279-023-01862-9](https://doi.org/10.1007/s40279-023-01862-9)
6. Von Ah D, Crouch A, Storey S. Acceptability of computerized cognitive training and global cognitive stimulating-based games delivered remotely: Results from a randomized controlled trial to address cancer and cancer-related cognitive impairment in breast cancer survivors. *Cancer Med* **2023**, 12(11):12717-27. doi: [10.1002/cam4.5904](https://doi.org/10.1002/cam4.5904)
7. Park HY, Nam KE, Lim JY, Yeo SM, Lee JI, Hwang JH. Real-Time Interactive Digital Health Care System for Postoperative Breast Cancer Patients: A Randomized Controlled Trial. *Telemed J E Health* **2023**, 29(7):1057-67. doi: [10.1089/tmj.2022.0360](https://doi.org/10.1089/tmj.2022.0360)
8. Nuñez de Arenas-Arroyo S, Cervero-Redondo I, Torres-Costoso A, Reina-Gutiérrez S, Lorenzo-García P, Martínez-Vizcaíno V. Effects of exercise interventions to reduce chemotherapy-induced peripheral neuropathy severity: A meta-analysis. *Scand J Med Sci Sports* **2023**, 33(7):1040-53. doi: [10.1111/sms.14360](https://doi.org/10.1111/sms.14360)
9. Asher A, Shirazipour CH, Capaldi JM, Kim S, Diniz M, Jones B, et al. A 6-Week Program to Strengthen Resiliency Among Women With Metastatic Cancer: A Randomized Clinical Trial. *Oncologist* **2023**, 28(8):e669-e82. doi: [10.1093/oncolo/oyad091](https://doi.org/10.1093/oncolo/oyad091)

10. Jones JRA, Karahalios A, Puthuchery ZA, Berry MJ, Files DC, Griffith DM, et al. Responsiveness of Critically Ill Adults With Multimorbidity to Rehabilitation Interventions: A Patient-Level Meta-Analysis Using Individual Pooled Data From Four Randomized Trials. *Crit Care Med* **2023**, *51(10)*:1373-85. doi: [10.1097/ccm.0000000000005936](https://doi.org/10.1097/ccm.0000000000005936)
11. Christensen RAG, Haykowsky MJ, Nadler M, Prado CM, Small SD, Rickard JN, et al. Rationale and design of IMPACT-women: a randomised controlled trial of the effect of time-restricted eating, healthy eating and reduced sedentary behaviour on metabolic health during chemotherapy for early-stage breast cancer. *Br J Nutr* **2023**, *130(5)*:852-9. doi: [10.1017/s0007114522003816](https://doi.org/10.1017/s0007114522003816)
12. Duygu-Yildiz E, Bakar Y, Hizal M. The effect of complex decongestive physiotherapy applied with different compression pressures on skin and subcutaneous tissue thickness in individuals with breast cancer-related lymphedema: a double-blinded randomized comparison trial. *Support Care Cancer* **2023**, *31(7)*:383. doi: [10.1007/s00520-023-07843-y](https://doi.org/10.1007/s00520-023-07843-y)
13. Rueegg CS, Zürcher SJ, Schindera C, Jung R, Deng WH, Bânteli I, et al. Effect of a 1-year physical activity intervention on cardiovascular health in long-term childhood cancer survivors-a randomised controlled trial (SURfit). *Br J Cancer* **2023**, *129(8)*:1284-97. doi: [10.1038/s41416-023-02410-y](https://doi.org/10.1038/s41416-023-02410-y)
14. Ha DM, Comer A, Dollar B, Bedoy R, Ford M, Gozansky WS, et al. Telemedicine-based inspiratory muscle training and walking promotion with lung cancer survivors following curative intent therapy: a parallel-group pilot randomized trial. *Support Care Cancer* **2023**, *31(9)*:546. doi: [10.1007/s00520-023-07999-7](https://doi.org/10.1007/s00520-023-07999-7)
15. Soriano-Maldonado A, Díez-Fernández DM, Esteban-Simón A, Rodríguez-Pérez MA, Artés-Rodríguez E, Casimiro-Artés MA, et al. Effects of a 12-week supervised resistance training program, combined with home-based physical activity, on physical fitness and quality of life in female breast cancer survivors: the EFICAN randomized controlled trial. *J Cancer Surviv* **2023**, *17(5)*:1371-85. doi: [10.1007/s11764-022-01192-1](https://doi.org/10.1007/s11764-022-01192-1)

National Comprehensive Cancer Network (NCCN) 관련 소식

1. NCCN Recently Updated Guidelines

National Comprehensive Cancer Network (NCCN)에서는 암 치료의 임상 방향에 대해 지속적인 업데이트를 제시하고 있습니다. 2023년 6월 이후 최신 업데이트된 내용은 다음 링크된 사이트에서 확인할 수 있습니다.

<https://www.nccn.org/guidelines/recently-published-guidelines>

2. NCCN Mobile Apps

NCCN에서는 모바일 기기를 이용하여 최신 임상 콘텐츠에 접근할 수 있도록 Virtual Library of NCCN Guidelines® App, NCCN Patient Guides for Cancer App, NCCN Reimbursement Resource App을 제공하고 있습니다. NCCN.org에 사용



자로 등록하면 무료로 앱을 사용할 수 있으며 관련 정보를 제공받을 수 있습니다.

3. Continuing education offered by NCCN

암 환자를 진료하는 구성원들의 참여를 유도하여 암 환자 진료 업무를 개선하기 위해 연간 140여개 이상의 다양한 교육 프로그램을 live와 online으로 제공하고 있습니다.

<https://www.nccn.org/education-research/educational-events-and-programs/calendar-of-events>

4. NCCN Annual 2023 Conference

NCCN Annual 2024 Conference가 2024년 4월 5일부터 4월 7일까 Orlando World Center Marriott에서 온라인과 오프라인으로 개최될 예정입니다.

<https://www.nccn.org/conference>

국내 및 해외 학회

1. 2023. 10. 6-9. 8th Asia-Oceanian Conference of Physical and Rehabilitation Medicine, Chengdu, China
<https://www.aocprm2023.com/En/Default>
2. 2024. 4. 5-7. NCCN annual 2024 conference, Orlando, Florida, USA
<https://www.nccn.org/education-research/educational-events-and-programs/annual-conference>
3. 2024. 4. 5-10. AACR Annual meeting 2024 (American Association of Cancer Research), San Diego, California, USA
<https://www.aacr.org/meeting/aacr-annual-meeting-2024/>
4. 2024. 6. 1-6. 18th World Congress of ISPRM, Sydney, Australia
<https://www.isprmsydney2024.com/>
5. 2024. 6. 20-21. 50th Annual Meeting of Korean Cancer Association & 10th International Cancer Conference
https://www.cancer.or.kr/abstract/2024_spring/
6. 2024. 9. 9-11. Global Conference on Physical Medicine and Rehabilitation, Madrid, Spain
<https://physical-medicine.magnusconferences.com/>