

COMPILATION OF RESEARCH

YOGA AND CANCER



S-VYASA

(SWAMI VIVEKANANDA YOGA ANUSANDHANA SAMSTHANA)

A YOGA UNIVERSITY



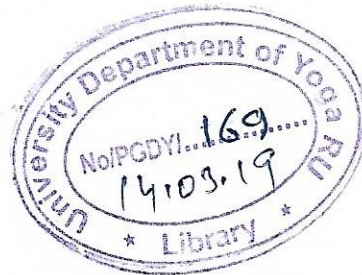
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| 2 | Chandwani, K. D., Perkins, G., Nagendra, H. R., Raghuram, N. V., Spelman, A., Nagarathna, R., Cohen, L. (2014). Randomized, controlled trial of yoga in women with breast cancer undergoing radiotherapy. <i>Journal of Clinical Oncology</i> , 32(10):1058-65. | 9 |
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| 4 | Metri, K., Bhargav, H., Chowdhury, P Koka, P. S. (2014). Ayurveda for Chemo-radiotherapy Induced Side Effects in Cancer Patients. <i>Journal of Stem Cells</i> , 8(2):115-129. | 21 |
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| 7 | Ram, A, Nagarathna, R., Rao, R. M., Bhargav, H., Koka, P. S., Tripathi, S., Raghuram, V., Gopinath, S. K., and Nagendra, H. R. (2012). Development and validation of a need-based integrated yoga program for cancer patients: A Retrospective Study. <i>Journal of Stem Cells</i> , 7(4):269-282. | 48 |
| 8 | Chandwani, K. D., Thornton, B., Perkins, G. H., Arun, B., Raghuram, N. V., Nagendra, H. R., Wei, Q., and Cohen, L. (2010). Yoga improves quality of life and benefit finding in women undergoing radiotherapy for breast cancer. <i>Journal of the Society for Integrative Oncology</i> , 8(2): 43-55. | 62 |
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- Therapies in Medicine, 17(5-6): 274-280.
- 10 Vadiraja, H. S., Raghavendra, R. M., Nagarathna, R., Nagendra, H. R., Rekha, M., Vanitha, N., Gopinath, K. S., Srinath, B. S., Vishweshwara, M. S., Madhavi, Y. S., Ajaikumar, B. S., Ramesh, B. S., Nalini, R., and Kumar, V. (2009). Effects of a yoga program on cortisol rhythm and mood states in early breast cancer patients undergoing adjuvant radiotherapy: a randomized controlled trial. *Integrative Cancer Therapies*, 8(1): 37-46. 82
 - 11 Vadiraja, S., Raghavendra, R. M., Nagendra, H. R., Nagarathna, R., Rekha, M. V., Vanitha, N., Gopinath, K. S., Srinath, B. S., Vishweshwara, M. S., Madhavi, Y. S., Ajaikumar, B. S., Ramesh, B. S., and Nalini, R. (2009). Effects of yoga on symptom management in breast cancer patients: A randomized controlled trial. *International Journal of Yoga*, 2(2): 73-79. 92
 - 12 Rao, M. R., Raghuram, N., Nagendra, H. R., Gopinath, K. S., Srinath, B. S., Diwakar, R. B., Patil, S., Bilimagga, S. R., Rao, N., and Varambally, S. (2009). Anxiolytic effects of a yoga program in early breast cancer patients undergoing conventional treatment: a randomized controlled trial. *Complementary Therapies in Medicine*, 17(1): 1-8. 99
 - 13 Raghavendra, R., Nagendra H. R., Nagarathna, R., Vinay C., Chandrashekara, S., Gopinath, K. S., and Srinath, B. S. (2008). Influence of yoga on mood states, distress, quality of life and immune outcomes in early stage breast cancer patients undergoing surgery. *International Journal of Yoga*, 1(1): 6-6. 107
 - 14 Banerjee, B., and Hegde, S. (2008). Analysis of Telomere Damage by Fluorescence in situ Hybridisation on Micronuclei in Lymphocytes of Breast Carcinoma Patients after Radiotherapy. *Breast Cancer Research and Treatment*, 107(1): 25-31. 117
 - 15 Raghavendra, R., Nagendra, H. R., Nagarathna, R., Vinay, C., Chandrashekara, S., Gopinath, K. S., and Srinath, B. S. (2008). Influence of yoga on postoperative outcomes and wound healing in early operable breast cancer patients undergoing surgery. *International Journal of Yoga*, 1(1): 2-2. 124
 - 16 Raghvendra, R., Nagarathna, R., Nagendra, H. R., Gopinath, K. S., Srinath, B. S., Diwakar, R. B., Patil, S., Bilimagga, S. R., and Rao, N. (2007). Effects of an integrated yoga program on chemotherapy induced nausea and emesis in breast cancer patients. *European Journal of CancerCare*, 16(6): 462-474. 133
 - 17 Banerjee, B., Vadiraj, H. S., Ram, A., Rao, R., Jayapal, M., Gopinath K. S., Ramesh, B. S., Rao, N., Kumar, A., Raghuram, N., Hegde, S., Nagendra, H. R., and Prakash, H. M. (2007). Effects of an integrated yoga program in modulating psychological stress and

radiation-induced genotoxic stress in breast cancer patients undergoing radiotherapy. *Integrative Cancer Therapies*, 6(3): 242-250.

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Rao, R. M., Telles, S., Nagendra, H. R., Nagarathna, R., Gopinath, K., Srinath, S., and Chandrashekara, C. (2007). Effects of yoga on natural killer cell counts in early breast cancer patients undergoing conventional treatment. *Medical Science Monitor*, 14(2): LE3-4.

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VISION:

To combine the best of the East (Intellectual Wisdom)
with best of the West (Scientific Research)

MISSION:

To make Yoga a socially relevant science

