

Quick Search

Search

Back to results | < Previous 108 of 125 Next >



View at publisher | Download Export Print E-mail Create bibliography Add to My List

Journal of holistic nursing : official journal of the American Holistic Nurses' Association

Volume 24, Issue 1, March 2006, Pages 41-48

Effects of therapeutic touch on blood hemoglobin and hematocrit level.

Movaffaghi, Z., Hasanpoor, M., Farsi, M., Hooshmand, P., Abrishami, F.

Mashad University of Medical Sciences.

Abstract

BACKGROUND: Therapeutic Touch (TT) is a widely used complementary therapy. This study investigated the effects of TT on hemoglobin and hematocrit level in students who were basically healthy. **METHOD:** The volunteers with a hemoglobin level less than 12 grams per deciliter (g/dl) were randomly assigned to three groups of TT, mimic therapeutic touch (MT), and control. Blood samples were collected before the first treatment and again a week after the last one and measurements were taken. **RESULTS:** TT increased the level of hemoglobin (.99 .13 g/dl) and hematocrit (2.82 .43%) significantly. MT also increased the level of hemoglobin (.55 .11 g/dl) and hematocrit (2.75 .44%) significantly. No significant changes were found in the control group. TT increased hemoglobin more effectively than MT ($p < .05$). **CONCLUSIONS:** Significant changes of both variables in TT and MT groups suggest that more careful precision might be needed while selecting individuals as sham therapists in further experiments.

Reaxys Database Information

|

Indexed Keywords

EMTREE drug terms: hemoglobin

EMTREE medical terms: adult; alternative medicine; article; clinical trial; controlled clinical trial; controlled study; double blind procedure; female; hematocrit; human; male; metabolism; methodology; multivariate analysis; nursing; philosophy; randomized controlled trial; reference value

MeSH: Adult; Double-Blind Method; Female; Hematocrit; Hemoglobins; Holistic Health; Humans; Male; Multivariate Analysis; Reference Values; Research Design; Therapeutic Touch
Medline is the source for the MeSH terms of this document.

Chemicals and CAS Registry Numbers: hemoglobin, 9008-02-0; Hemoglobins

ISSN: 08980101 Source Type: Journal Original language: English

PubMed ID: 16449745 Document Type: Article

Movaffaghi, Z.; Mashad University of Medical Sciences.,
© MEDLINE® is the source for the citation and abstract of this record.

Back to results | < Previous 108 of 125 Next >

Top of page

About Scopus
What is Scopus
Content coverage
What do users think
Latest
Tutorials
Developers

Contact and Support
Contact and support
Live Chat

About Elsevier
About Elsevier
About SciVal
About SciVal
Terms and Conditions
Privacy Policy



Copyright © 2012 Elsevier B.V. All rights reserved. SciVerse® is a registered trademark of Elsevier Properties S.A., used under license. Scopus® is a registered trademark of Elsevier B.V.

Cited by since 1996

This article has been cited **13 times** in Scopus:
(Showing the 2 most recent)

Patil, S.A., Nayak, G.B., Barve, S.S.
Impact of biofield treatment on growth and anatomical characteristics of Pogostemon cablin (Benth.)
(2012) *Biotechnology*

Anderson, J.G., Taylor, A.G.
Biofield therapies in cardiovascular disease management: A brief review
(2011) *Holistic Nursing Practice*

View details of all 13 citations

Inform me when this document is cited in Scopus:

Set alert | Set feed

Related documents

Find more related documents in Scopus based on:

Authors | Keywords

More By These Authors

The authors of this article have a total of **20 records** in Scopus:
(Showing 5 most recent)

Nemati, Z., Tehranifar, A., Farsi, M., Kakhki, A.M., Nemati, H., Khayat, M.

Evaluation of genetic diversity of Iranian pomegranate cultivars using fruit morphological characteristics and AFLP markers

(2012) *Notulae Botanicae Horti Agrobotanici Cluj-Napoca*

Mirbabae, S.A., Mardi, M., Mahmoodi, P., Pirseyedi, S.M., Abbasi, A., Farsi, M., Soleimani, H., Bakhshikhaniki, G., Mohajeri-Naraghi,

Add apps | Help