Research Highlights (October - December 2017)

**Utilization and Perceived Benefits of Homeopathy and Herbal Therapies in U.S. Adults: Implications of Patient-Centered Care**

*Authors:* Rhee TG, Ng JY, Dusek JA.

**Homeopathy as Boundary Object and Distributed Therapeutic Agency. A Discussion on the Homeopathic Placebo Response**

*Authors:* Rughiniş C, Ciocanel A, Vasile S.

**Can the Ayush System be Instrumental in Achieving Universal Health Coverage in India?**

*Authors:* Samal J, Dehury RK.

**Why Do Students Engage in Elective Courses on Acupuncture and Homeopathy at Medical School? A Survey**

*Authors:* Jocham A, Berberat PO, Schneider A, Linde K.

**A Retrospective Cost-analysis of Additional Homeopathic Treatment in Germany: Long-term Economic Outcomes**

*Authors:* Ostermann JK, Witt CM, Reinhold T.

**European Guideline for the Diagnosis and Treatment of Insomnia**


**Could the Study of Cavitation Luminescence be Useful in High Dilution Research?**

*Author:* Hibou F.

**Differential Effects of Zincum Metallicum on Cell Models**

*Authors:* Gonçalves JP, Dos Santos MLF, Rossi GR, Costa Gagosian VS, de Oliveira CC.

**Structural and Thermal Analyses of Zinc and Lactose in Homeopathic Triturated Systems**

Research Highlights

**Generalisability of Prognostic Factor Research: Further Analysis of Data from the IIPCOS2 Study**  
Authors: Miglani A, Rutten L, Manchanda RK.  
Source: https://www.ncbi.nlm.nih.gov/pubmed/28844288

**Reproducibility of the Effects of Homeopathically Potentised Argentum Nitricum on the Growth of Lemna gibba L. in a Randomised and Blinded Bioassay**  
Authors: Majewsky V, Scherr C, Schneider C, Arlt SP, Baumgartner S.  
Source: https://www.ncbi.nlm.nih.gov/pubmed/28844287

**Metal Nanoparticle Induced Hormetic Activation: A Novel Mechanism of Homeopathic Medicines**  
Authors: Chikramane PS, Suresh AK, Kane SG, Bellare JR.  
Source: https://www.ncbi.nlm.nih.gov/pubmed/28844286

**Zincum Metallicum Research: An International Scientific Collaboration in Homeopathy**  
Authors: Bonamin LV, Bellavite P.  
Source: https://www.ncbi.nlm.nih.gov/pubmed/28844285

**Hormesis and Homeopathy: A Step Forward**  
Author: Calabrese EJ.  
Source: https://www.ncbi.nlm.nih.gov/pubmed/28844284

**Comparison of Veterinary Drugs and Veterinary Homeopathy: Part 2**  
Authors: Lees P, Pelligand L, Whiting M, Chambers D, Toutain PL, Whitehead ML.  
Source: https://www.ncbi.nlm.nih.gov/pubmed/28821700

**Case Study of Homeopathic Bowel Nosode Remedies for Dysbiotic Japanese Patients**  
Author: Uchiyama-Tanaka Y.  
Source: https://www.ncbi.nlm.nih.gov/pubmed/28805460

**Comparison of Veterinary Drugs and Veterinary Homeopathy: Part 1**  
Author: Lees P, Pelligand L, Whiting M, Chambers D, Toutain PL, Whitehead ML.  
Source: https://www.ncbi.nlm.nih.gov/pubmed/28801498

**What Do Cardiology and Homeopathy Have in Common? A Belief in Aspirin?**  
Author: Cleland JGF.  
Source: https://www.ncbi.nlm.nih.gov/pubmed/28774397

**“Molecularly Imprinted Chromatography” Fails to Distinguish Homeopathic Remedy from Placebo**  
Authors: Kaliszan R, Waszczuk-Jankowska M, Siluk D, Wielgomas B.  
Source: https://www.ncbi.nlm.nih.gov/pubmed/28795493

**Effectiveness of an Add-on Treatment with the Homeopathic Medication Silatro-5-90 in Recurrent Tonsillitis: An International, Pragmatic, Randomized, Controlled Clinical Trial**  
Source: https://www.ncbi.nlm.nih.gov/pubmed/28779928
Research Highlights

**Phosphorus Protects Cardiac Tissue By Modifying the Immune Response in Rats Infected By Trypanosoma cruzi**

*Journal reference:* Cytokine 2017 Jul 27. pii: S1043-4666(17) 30217-X.

*Authors:* Ferreira EC, Ciupa L, Portocarrero AR, Brustolin CF, Massini PF, Alexio DL, de Araujo SM.


**Invited Review: A Systematic Review and Qualitative Analysis of Treatments Other than Conventional Antimicrobials for Clinical Mastitis in Dairy Cows**


**NHS to Stop Funding Homeopathy and Some Drugs in Targeted Savings Drive**


*Author:* Iacobucci G.


**Identifiability of Components of Complex Interventions Using Factorial Designs**


*Author:* Gleiss A.


**The Pharmacological and Non-pharmacological Treatment of Attention Deficit Hyperactivity Disorder in Children and Adolescents: A Systematic Review with Network Meta-analyses of Randomised Trials**


**Evaluating the UK House of Commons Science and Technology Committee’s Position on the Implausible Effectiveness of Homeopathic Treatments**


*Author:* Turner A.


**Homeopathic Potencies of Arnica montana L. Change Gene Expression in a Tamm-Horsfall Protein-1 Cell Line in vitro Model: The Role of Ethanol as a Possible Confounder and Statistical Bias**


*Author:* Chirumbolo S, Bjorklund G.


**Integrative Treatment of Chronic Abdominal Bloating and Pain Associated with Overgrowth of Small Intestinal Bacteria: A Case Report**


*Authors:* Kwiatkowski L, Rice E, Langland J.


**Increased of the Hepatocytes and Splenocytes Apoptosis Accompanies Clinical Improvement and Higher Survival in Mice Infected with Trypanosoma cruzi and Treated with Highly Diluted Lycopodium clavatum**


*Author:* Falkowski-Temporini GJ, Lopes CR, Massini PF, Brustolin CF, Ferraz FN, Sandri PF, Hernandez L, Aleixo DL, Barion TF, Esper LG, de Araújo SM.


**Complementary Medicine Use among General Internal Medicine Inpatients in a Swiss University Hospital**

**Research Highlights**

**Authors:** Ducrest I, Marques-Vidal P, Faouzi M, Burnand B, Waeber G, Rodondi PY.  
**Source:** https://www.ncbi.nlm.nih.gov/pubmed/28524414

**Effectiveness of Preventive Treatment by Influenzinum in the Winter Period Against the Onset of Influenza-like Illnesses**

**Journal reference:** Therapie 2017 Sep; 72(4):465-474  
**Authors:** Marinone C, Bastard M, Bonnet PA, Gentile G, Casanova L.  
**Source:** https://www.ncbi.nlm.nih.gov/pubmed/28341159

**Use of Non-conventional Medicine Two Years after Cancer Diagnosis in France: Evidence from the VICAN Survey**

**Authors:** Sarradon-Eck A, Bouhnik AD, Rey D, Bendiane MK, Huiart L, Peretti-Watel P.  
**Source:** https://www.ncbi.nlm.nih.gov/pubmed/28150122

**Homeopathy in Disguise. Comment on Don et al.: Dose-dependent Antiviral Activity**

**Of Released-active Form of Antibodies to Interferon-gamma Against Influenza A/California/07/09(H1N1) in Murine Model**

**Journal reference:** Journal of Medical Virology 2017 Jul; 89(7): Pages 1125-1126.  
**Authors:** Dueva EV, Panchin AY.  
**Source:** https://www.ncbi.nlm.nih.gov/pubmed/28036105

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