# November 2018 Holistic and Integrative Medicine Top Reads



### **HEALTH**

### Microbiome

- Your Gut Bugs Can Change Based on Where You Live
- A New Tool to Hunt for Bacteria Metabolites
- Blood Cells from the Intestine!
- <u>Diabetes Drug Efficacy Linked to Microbiome</u>
- Interfering with Two Viruses Link to Cancer
- How Our Gut Bugs Shift with Our Food Availability
- Sugars and Microbiome in Breast Milk Modulate Neonatal Rotavirus Infection
- Breast Milk, Breastfed and a Link to the Microbiome
- Small Study Links Birth Delivery to Microbiome Change Effecting Immune Function
- Lactobacillus rhamnosus GG versus Placebo for Acute Gastroenteritis in Children

## **Health Updates**

- Amazon Introduces Cloud-Based Patient Data Mining Software
- Dad's Age and Mom's Age- Both Linked to Birth Outcomes
- Does Your Kid REALLY Need a Tonsillectomy?
- Patient Safety in Hospitals Still a Concern
- Update in Physical Activity for Americans- Move More, Including Kids
- FDA Moves to Restrict Flavored E-Cigs, Ban Menthol
- Your Heart's Connection to Your Heel: A Thick Achille's Tendon!
- The Largest Reference in Human Genome is Missing Something Big
- Zapping Back Pain?

- Infections Linked to Heart Risk
- Emerging Trend of Decreased Life Expectancy in US
- <u>US OD Rates Highest Among Wealthiest Nations</u>
- Personalized Cholesterol Management Guidelines
- Population and Fertility Estimates for 195 Countries- By Age and Male/Female Gender

## Testing

- A Liquid Biopsy for Cancer?
- All Adults to Be Screened for Alcohol Abuse, USPSTF
- Using the "Skin Glow" to Literally Test "AGE" and Certain Diseases

#### **Environment**

- Cellphone Radiation Tied to Upped Odds of Cancer... In Rats
- Endocrine Society Experts Question FDA's Statement on BPA
- Leading Researchers Call for a Ban on Widely Used Insecticide
- An Air Filter for Heart Health
- <u>To Noses Horror in NE: Ragweed Heads North as Temps Increase</u>
- There's a New Tick in Town

## Mind-Body

- More Research That Society and Culture Linked to Physical Health
- Stress Linked to Type 2 Diabetes
- Popularity of Yoga, Meditation, and Chiropractic Increasing, National Survey from CDC Reports
- This is Your Child's Brain on Football... the Controversy Continues
- Social Isolation and Mortality in US Black and White Men and Women
- <u>Life Span and Life Partner Linked</u>

### **NUTRITION**

- Reduced Salt Intake for Heart Failure: A Systematic Review with Unimpressive Results
- Fish and Fish Oil Shown to Lower Heart Attack Risk in Studies
- Eat a Peanut if You are Allergic, Says Researchers! What?!
- Is Your Love of Coffee Genetic?

### **MEDICATION**

## Updates

- First FDA Approved Drug Containing CBD Goes on Sale
- FDA Approves Powerful New Opioid Despite Criticism
- FDA Reintroduces OTC Primatene Mist for Mild Asthma, ATS Criticizes Claiming Public Safety Concern
- Vaccine for Celiac Disease Enters More Trials
- Stopping the Resistant Mutant Bugs in Their Tracks!

## Safety

- EMA Curtails Use of Fluoroquinolone, Quinolone Antibiotics
- Drug Trials Safety for Children Often Unfinished
- <u>Link Between Blood Sugar and Brain Health- Diabetes Drugs Linked to Lower Rates of Alzheimer's</u>
- Link Between BP ACE Inhibitor Drugs and Lung Cancer Found
- Link Between Blood Sugar Meds and Amputation Risk
- Monitor B<sub>12</sub> to Prevent Nerve Damage on Metformin