

Preliminary Inventory

20190305

Connie M. Weaver papers, addition 03

ACCEPTED

<u>Author</u>	<u>Year</u>	<u>Thesis Title</u>	<u>Thesis #</u>
Chiang, Emily Chan-Ching	2011	Studies on the Mechanisms of the Prostate Cancer Protective Effect of Dietary Selenium	N/A
Hughes, Timothy Joseph	1988	Calcium Supplementation in Young Normotensive Women: Effects on Platelet Aggregation and Blood Pressures	36336
Mason, April Carol	1984	Selenium in Soybeans: Bioavailability and Form	N/A

DISPOSED

<u>Author</u>	<u>Year</u>	<u>Thesis Title</u>	<u>Thesis #</u>
Eicher-Miller, Heather	2009	The Association of Food Insecurity to Health and Dietary Outcomes in U.S. Children	N/A
Song, Yurong	2003	Regulation of Gene Expression and Intestinal Calcium Absorption: Role of CaT1, Calbindin D9k, and VDR	49072
Berry, Martin Foster	1988	A New Method for Determining Thermal Treatment of Particulate Foods for Aseptic Processing	36715
Gunther, Carolyn Woods	2004	The Impact of Dietary Calcium on Body Weight and Fat Mass	49622
Lewis, Sarah C. Froese	1996	The Effects of Eight Calcium Levels on Magnesium Balance and Metabolism in Adolescent Females	42739
Palacios, Cristina	2001	Racial Differences in Sodium and Potassium Retention in Response to Dietary Salt in Female Adolescents	47064
Whisner, Corrie Marie	2011	Prebiotic Effects on Calcium Absorption and Bone Metabolism	N/A
Wiersma, Jessica L.	2011	The Role of Botanicals in Preventing Bone Loss in the Postmenopausal State	N/A
Elble, Ann Elizabeth	2008	Effect of Calcium Carbonate Particle Size on Calcium Retention in Adolescent Girls	N/A
Bradley, Dondeena G.	1989	The Effect of Phytate on Selenium Bioavailability in Rats	37092
Wang, Hsiu- Chen	1997	Vitamin B-6 Metabolism during Pregnancy and Lactation	44381
Lee, Wanghee	2006	Kinetic Modeling of Calcium Metabolism in Rats: CaCO ₃ vs. Dairy Source	51874
Nolan, Joseph R.	2006	Statistical Methods for Using ⁴¹ Ca to assess Treatment Effects on Bone Turnover	N/A

Fernandez, Perla C. Reyes	2015	Gene-By-Diet Interactions affecting Attainment of Peak Bone Mass and Calcium Metabolism in Mice	N/A
Laughner, Paula Jean	1983	Absorption of Selenium by Rats from Intrinsically Labeled Lowfat Soy Flour and/or Freeze-Dried Whole Egg	33086
Braun, Michelle	2003	Relationship of Calcium Intake and Calcium Retention in Adolescent Boys	49127
Schmitt, Heidi Ann	1983	Use of Radiolabeled Tracers in Hydroponically Grown Plant Foods to Study Mineral Nutrition	32807
Stuart, Mary Alan	1983	Bioavailability of Zinc to Rats from Soy Flour and Chicken Based Diets	32816
Thomas, Michele R.	1987	The Effects of Rat Strain and Dietary Calcium on Blood Pressure and Platelet Aggregation	35890
Offerle, Susan Michelle	1993	A Comparison of Five Methods Utilized to Determine the Body Composition of Adolescent Females	40657
Kimmel, Susan E.	1992	The Effect of Soybean Phytate Content on Selenium and Calcium Bioavailability to Mature and Immature Rats	39795
Ariefdjohan, Merlin Wahyuni	2008	Evaluating the Influence of Diet on Human Intestinal Microflora using Molecular Techniques	N/A
Lee, Wang Hee	2011	Analysis of Calcium Metabolism in Biological Systems using Different Model-Based Approaches	N/A
Palacios, Cristina	1998	Sodium and Potassium Retention in White and Black Female Adolescents	44468
Chen, Pu-Hua	1980	Effect of Milling on Trace Element and Protein Content of Barley	30728
Rynearson, Susan Louise	1981	Oats: Selected Elements in Milled Fractions and Distribution and Form of Chromium, Iron, and Zinc in Intrinsically Labeled Grains	31487
Millane, Stephanie	1996	The Effects of Calcium Intake and Age on Calcium Metabolism in Adolescent Girls	42758
Proulx, William Richard	1992	Calcium Bioavailability of Three Commonly Consumed Legumes by Rats	39807
Evans, Gene H.	1986	Dietary Calcium and Magnesium in the Development and Treatment of Hypertension in the Spontaneously Hypertensive Rat	N/A
Jackman, Lisa Anne	1995	The Effects of Two Dietary Calcium Levels on Calcium Balance and Calcium Metabolism in Adolescent Females	41881
Levine, Sharon Ellen	1981	Distribution, Partial Characterization and the Effect of Processing on Trace Elements in Hydroponically Grown Soybeans	31679
Anderson, David D.	1992	Mechanical Loading in the Femoral Neck due to an Exercise Intervention Program	39775

Jensen, Christine A.	1988	Iron Supplementation and Iron Status in Exercising Women	36609
Cheong, Jennifer Mei Kuin	2005	Effects of Phytochemicals on Bone Turnover and Validation of a Novel Method to assess Bone Turnover	50922
Johnson, Catherine Dubinin	1985	Iron Bioavailability Studies as assessed by Intrinsic and Extrinsic Labeling Technique	34364
Bryant, Rebecca Jane	2000	Calcium Metabolism in African American Adolescent Females	46829
Kern, Mark Joseph	1995	Effects of Exercise on Serum Lipids, Lipoproteins, Apolipoprotein A-I, and Lecithin:Cholesterol Acyltransferase Activity in Young Women	42273
Hill, Kathleen Margaret	2010	Predictors of Skeletal Calcium Accretion in Adolescents from Pooled Metabolic Balance Studies	N/A
Meyer, Nancy Reiter	1982	Bioavailability of Zinc from Defatted Soy Flour and Eggs as determined by Intrinsic and Extrinsic Labeling Techniques	32369
David, Jonathan	1983	A Study of Selenium Losses and its Major Forms in Soybean Processed Fractions	32840
Hentges, Dawn Lynnette	1988	Development of the Hard-to-Cook Defect in Dried Beans (<i>Phaseolus vulgaris</i>) and Cowpeas (<i>Vigna unguiculata</i>)	36764
Connor, Lynne Bleiler	1996	Bioavailability of Calcium from Tofu as compared to Milk in Premenopausal Women	43112
Hanes, Denise Anne	1995	Chemical Form of Calcium in Wheat, Spinach and Kale and Absorption Pathway of Calcium Oxalate	41998
Lipkie, Tristan Edward	2014	Bioaccessibility and Tissue Distribution of Carotenoids and Vitamin D from Fortified Foods	N/A
Khan, Alam	1987	Zinc in Soybeans: Chemical Nature and Bioavailability	36015
Park, Clara Yongjoo	2011	The Effect of Calcium Intake and Vitamin D Status on Calcium and Bone Metabolism in Females during Growth and Estrogen Deficiency	N/A
Reinwald, Susan	2006	A Longitudinal Study of the Effect of Genistein on Bone Mass and Bone Architecture in an Innovative Perimenopausal Mouse Model	52418
Singh, Rajni	2008	Energy Underreporting Bias in Obese Adolescents	53615
Wu, Lu	2008	Calcium Metabolism of Asian Adolescents	N/A
Zhao, Yongdong	2005	Calcium Bioavailability of Functional Foods and Discovery of Bone Biomarkers using Serum Proteomic Approach	51433
Proulx, William R.	1996	The Effects of Strength Training and High Impact Exercise on the Iron Status of Young Women	43482
Reinwald, Susan	2006	A Longitudinal Study of the Effect of Genistein on Bone Mass and Bone Architecture in an Innovative Perimenopausal Mouse Model Volume II	52418
Zafar, Tasleem Ara	1997	Aluminum-26 Metabolism in Rats and Effect of Aluminum on Calcium Absorption and Bone Strength	43817

Zhang, Qinmin	2001	Effects of Calcium Salt and IGF-I Infusion on Calcium Kinetics and Bone Parameters in Growing Rats	47114
Shen, Xin	1997	Calcium Absorption: Enhancing and Inhibiting Food Components	44350
Cai, Jianwei	2001	Bioavailability of Calcium Salts and the Effects of Soy Isoflavones on Calcium and Bone Metabolism in Adult Ovariectomized Rats	47259
Hohman, Emily Erin	2014	Use of Calcium Isotopes for Assessment of Bone Turnover: Methodology and Botanical Intervention Studies	N/A
Legette, LeeCole L.	2010	Effect of Soy Isoflavones and Prebiotics on Bone Metabolism in a Post-Menopausal Rodent Model	N/A
Lipscomb, Elaine R.	2002	Soy Protein versus Mil Protein and Urinary Calcium Excretion in Postmenopausal Women	48414
Lin, Yi-Chin	1999	Effect of Age, Lifestyle and Dietary Factors on Bone Health and Weight in Young Women	46227
Yang, Jimin	2007	Use of Duplicate Plate Collection to Evaluate Dietary Assessment Methods	53195
Welch, Jo M.	2004	Impact Exercise, Dietary Calcium and Growing Bone	50389
Rajaram, Sujatha	1993	Moderate Exercise Induced Changes in the Iron Status of Young Adult Women	40273
Spence, Lisa A.	2002	The Effects of Soy Isoflavones on Calcium Metabolism in Postmenopausal Women	48462
Braun, Michelle	2006	Bone Mineral Metabolism in Adolescents, as assessed by Metabolic Balance Studies	51637
Xu, Hui	1995	Influence of Dietary Lipids and Vitamin E on Bone Modeling, Lipid Peroxidation and Chondrocyte Function	42079
Quinn, Laura Christine	1993	Effect of a Combined Aerobic-Weight Training Program on Resting Metabolic Rate in Previously Sedentary Women	40660
Schroeter, Christine	2005	Determining the Impact of Food Price and Income Changes on Body Weight	51386
Chezem, Jo Carol	1994	Development of an Updated Method for Fecal Bile Acid Analysis and its use in assessing Alterations in Fecal Bile Composition in the Rat due to Enzyme Resistant Potato Starch	41674
Spence, Lisa A.	1996	The Effects of Magnesium Supplementation on Glucose and Lipid Serum Concentrations in the Zucker Diabetic Fatty Rat, a Model of NIDDM	43315
Dale, Elizabeth M.	1985	Carbon Partitioning in Wheat Grains of Different Weights	34021