

Kathleen M Hill Gallant

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,417
citations

411340

20
h-index

388640

36
g-index

51
all docs

51
docs citations

51
times ranked

2214
citing authors

#	ARTICLE	IF	CITATIONS
1	A Systematic Review and Qualitative Analysis of Existing Dietary Mobile Applications for People With Chronic Kidney Disease. , 2022, 32, 382-388.		4
2	Blueberry Polyphenols do not Improve Bone Mineral Density or Mechanical Properties in Ovariectomized Rats. Calcified Tissue International, 2022, 110, 260-265.	1.5	5
3	<scp>Postdialysis</scp> serum phosphate equilibrium in hemodialysis patients on a controlled diet and no binders. Hemodialysis International, 2022, 26, 255-263.	0.4	2
4	Spot Urine Samples to Estimate Na and K Intake in Patients With Chronic Kidney Disease and Healthy Adults: A Secondary Analysis From a Controlled Feeding Study. , 2021, 31, 602-610.		6
5	Plant-Based Diets, the Gut Microbiota, and Trimethylamine N-Oxide Production in Chronic Kidney Disease: Therapeutic Potential and Methodological Considerations. , 2021, 31, 121-131.		14
6	EOS789, a broad-spectrum inhibitor of phosphate transport, is safe with an indication of efficacy in a phase 1b randomized crossover trial in hemodialysis patients. Kidney International, 2021, 99, 1225-1233.	2.6	26
7	Time-Restricted Eating for 12 Weeks Does Not Adversely Alter Bone Turnover in Overweight Adults. Nutrients, 2021, 13, 1155.	1.7	11
8	The DASH Diet and Cardiometabolic Health and Chronic Kidney Disease: A Narrative Review of the Evidence in East Asian Countries. Nutrients, 2021, 13, 984.	1.7	17
9	Intestinal phosphorus absorption: recent findings in translational and clinical research. Current Opinion in Nephrology and Hypertension, 2021, 30, 404-410.	1.0	6
10	Intestinal Phosphorus Absorption in Moderate CKD and Healthy Adults Determined Using a Radioisotopic Tracer. Journal of the American Society of Nephrology: JASN, 2021, 32, 2057-2069.	3.0	17
11	Phosphate Binders and Nonphosphate Effects in the Gastrointestinal Tract. , 2020, 30, 4-10.		24
12	Kidney Disease Progression Does Not Decrease Intestinal Phosphorus Absorption in a Rat Model of Chronic Kidney Disease—Mineral Bone Disorder. Journal of Bone and Mineral Research, 2020, 35, 333-342.	3.1	14
13	4438 Twenty-four-hour Urinary Sodium Excretion Estimated from a Spot Urine Sample May Be Used as an Indicator of Intake in CKD Patients. Journal of Clinical and Translational Science, 2020, 4, 40-41.	0.3	0
14	Adverse Effects of Autoclaved Diets on the Progression of Chronic Kidney Disease and Chronic Kidney Disease-Mineral Bone Disorder in Rats. American Journal of Nephrology, 2020, 51, 381-389.	1.4	4
15	Dietary Protein Intake and Bone Across Stages of Chronic Kidney Disease. Current Osteoporosis Reports, 2020, 18, 247-253.	1.5	6
16	Pilot Study of the Effects of High-Protein Meals During Hemodialysis on Intradialytic Hypotension in Patients Undergoing Maintenance Hemodialysis. , 2019, 29, 102-111.		21
17	Effect of ovariectomy on the progression of chronic kidney disease-mineral bone disorder (CKD-MBD) in female Cyl+ rats. Scientific Reports, 2019, 9, 7936.	1.6	14
18	Dietary Phosphorus and FGF23. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 1424-1426.	2.2	1

#	ARTICLE	IF	CITATIONS
19	Plant-Based Diets in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 141-143.	2.2	39
20	Characterizing Dysgeusia in Hemodialysis Patients. <i>Chemical Senses</i> , 2019, 44, 165-171.	1.1	21
21	Whole egg consumption and cortical bone in healthy children. <i>Osteoporosis International</i> , 2018, 29, 1783-1791.	1.3	7
22	Phosphorus Balance in Adolescent Girls and the Effect of Supplemental Dietary Calcium. <i>JBMR Plus</i> , 2018, 2, 103-108.	1.3	6
23	Effect of dietary phosphorus intake and age on intestinal phosphorus absorption efficiency and phosphorus balance in male rats. <i>PLoS ONE</i> , 2018, 13, e0207601.	1.1	14
24	Intestinal Phosphorus Absorption in Chronic Kidney Disease. <i>Nutrients</i> , 2018, 10, 1364.	1.7	24
25	Serum 25-Hydroxyvitamin D and Intact Parathyroid Hormone Influence Muscle Outcomes in Children and Adolescents. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 1940-1947.	3.1	6
26	Twenty-Four-Hour Urine Phosphorus as a Biomarker of Dietary Phosphorus Intake and Absorption in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1002-1012.	2.2	24
27	Diet and Diabetic Kidney Disease: Plant Versus Animal Protein. <i>Current Diabetes Reports</i> , 2017, 17, 15.	1.7	16
28	Calcium Balance in Chronic Kidney Disease. <i>Current Osteoporosis Reports</i> , 2017, 15, 214-221.	1.5	71
29	Insulin Resistance and the IGF-I-Cortical Bone Relationship in Children Ages 9 to 13 Years. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 1537-1545.	3.1	20
30	Effects of Excessive Dietary Phosphorus Intake on Bone Health. <i>Current Osteoporosis Reports</i> , 2017, 15, 473-482.	1.5	73
31	Associations among osteocalcin, leptin and metabolic health in children ages 9 to 13 years in the United States. <i>Nutrition and Metabolism</i> , 2017, 14, 25.	1.3	10
32	Nutrition in Cardioskeletal Health. <i>Advances in Nutrition</i> , 2016, 7, 544-555.	2.9	10
33	Vitamin D Supplementation Does Not Impact Insulin Resistance in Black and White Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1710-1718.	1.8	24
34	Effect of Patiromer on Urinary Ion Excretion in Healthy Adults. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1769-1776.	2.2	44
35	Associations between Yogurt, Dairy, Calcium, and Vitamin D Intake and Obesity among U.S. Children Aged 8 to 18 Years: NHANES, 2005 to 2008. <i>Nutrients</i> , 2015, 7, 1577-1593.	1.7	71
36	Studying dietary phosphorus intake: the challenge of when a gram is not a gram. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 237-238.	2.2	13

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37	Raloxifene Prevents Skeletal Fragility in Adult Female Zucker Diabetic Sprague-Dawley Rats. PLoS ONE, 2014, 9, e108262.	1.1	13
38	Association of Adenovirus 36 Infection With Adiposity and Inflammatory-Related Markers in Children. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 3240-3246.	1.8	26
39	Racial differences in cortical bone and their relationship to biochemical variables in Black and White children in the early stages of puberty. Osteoporosis International, 2013, 24, 1869-1879.	1.3	53
40	A Randomized Trial of Vitamin D ³ Supplementation in Children: Dose-Response Effects on Vitamin D Metabolites and Calcium Absorption. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 4816-4825.	1.8	79
41	Oral calcium carbonate affects calcium but not phosphorus balance in stage 3-4 chronic kidney disease. Kidney International, 2013, 83, 959-966.	2.6	205
42	Bone turnover is not influenced by serum 25-hydroxyvitamin D in pubertal healthy black and white children. Bone, 2012, 51, 795-799.	1.4	16
43	Serum Leptin, Parathyroid Hormone, 1,25-Dihydroxyvitamin D, Fibroblast Growth Factor 23, Bone Alkaline Phosphatase, and Sclerostin Relationships in Obesity. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1655-1662.	1.8	123
44	Top Food Sources Contributing to Vitamin D Intake and the Association of Ready-to-Eat Cereal and Breakfast Consumption Habits to Vitamin D Intake in Canadians and United States Americans. Journal of Food Science, 2012, 77, H170-5.	1.5	43
45	Effect of Calcium Carbonate Particle Size on Calcium Absorption and Retention in Adolescent Girls. Journal of the American College of Nutrition, 2011, 30, 171-177.	1.1	9
46	Obesity Augments Calcium-Induced Increases in Skeletal Calcium Retention in Adolescents. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 2171-2177.	1.8	23
47	Pre-Workout Carbohydrate Supplementation does not Affect Measures of Self-assessed Vitality and Affect in College Swimmers. Journal of Sports Science and Medicine, 2011, 10, 478-82.	0.7	4
48	Daily Supplementation with 25 µg Cholecalciferol Does Not Increase Calcium Absorption or Skeletal Retention in Adolescent Girls with Low Serum 25-Hydroxyvitamin D. Journal of Nutrition, 2010, 140, 2139-2144.	1.3	42
49	An Inflection Point of Serum 25-Hydroxyvitamin D for Maximal Suppression of Parathyroid Hormone Is Not Evident from Multi-Site Pooled Data in Children and Adolescents. Journal of Nutrition, 2010, 140, 1983-1988.	1.3	51
50	Predictors of Calcium Retention in Adolescent Boys. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 4743-4748.	1.8	45