

Maria Fusaro

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

75
papers

1,158
citations

19
h-index

31
g-index

85
ext. papers

1,423
ext. citations

4.8
avg, IF

4.36
L-index

#	Paper	IF	Citations
75	Bone mineral density predicts fractures in chronic kidney disease. <i>Journal of Bone and Mineral Research</i> , 2015 , 30, 913-9	6.3	139
74	Vitamin K, vertebral fractures, vascular calcifications, and mortality: Vitamin K Italian (VIKI) dialysis study. <i>Journal of Bone and Mineral Research</i> , 2012 , 27, 2271-8	6.3	100
73	Vitamin K plasma levels determination in human health. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, 789-799	5.9	57
72	Vitamin K, bone fractures, and vascular calcifications in chronic kidney disease: an important but poorly studied relationship. <i>Journal of Endocrinological Investigation</i> , 2011 , 34, 317-23	5.2	52
71	Prevalence of vertebral fractures, vascular calcifications, and mortality in warfarin treated hemodialysis patients. <i>Current Vascular Pharmacology</i> , 2015 , 13, 248-58	3.3	46
70	Vitamin K and bone. <i>Clinical Cases in Mineral and Bone Metabolism</i> , 2017 , 14, 200-206		36
69	High prevalence of vertebral fractures assessed by quantitative morphometry in hemodialysis patients, strongly associated with vascular calcifications. <i>Calcified Tissue International</i> , 2013 , 93, 39-47	3.9	34
68	Non-Traditional Aspects of Renal Diets: Focus on Fiber, Alkali and Vitamin K1 Intake. <i>Nutrients</i> , 2017 , 9,	6.7	33
67	Differential Effects of Dabigatran and Warfarin on Bone Volume and Structure in Rats with Normal Renal Function. <i>PLoS ONE</i> , 2015 , 10, e0133847	3.7	33
66	Cardiac valve calcification and use of anticoagulants: Preliminary observation of a potentially modifiable risk factor. <i>International Journal of Cardiology</i> , 2019 , 278, 243-249	3.2	30
65	Effectiveness of In-Hospital Cholecalciferol Use on Clinical Outcomes in Comorbid COVID-19 Patients: A Hypothesis-Generating Study. <i>Nutrients</i> , 2021 , 13,	6.7	30
64	Effect of epoetin on HO-1 mRNA level and plasma antioxidants in hemodialysis patients. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 2003 , 41, 187-92	2	28
63	Low vitamin K1 intake in haemodialysis patients. <i>Clinical Nutrition</i> , 2017 , 36, 601-607	5.9	27
62	Spine Trabecular Bone Score as an Indicator of Bone Microarchitecture at the Peripheral Skeleton in Kidney Transplant Recipients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017 , 12, 644-652	6.9	25
61	Cleaved high-molecular-weight kininogen and its domain 5 inhibit migration and invasion of human prostate cancer cells through the epidermal growth factor receptor pathway. <i>Oncogene</i> , 2009 , 28, 2756-85	9.2	22
60	Vitamin K and Osteoporosis. <i>Nutrients</i> , 2020 , 12,	6.7	22
59	Safety and effectiveness of rivaroxaban and warfarin in moderate-to-advanced CKD: real world data. <i>Journal of Nephrology</i> , 2018 , 31, 751-756	4.8	20

58	Vitamin K effects in human health: new insights beyond bone and cardiovascular health. <i>Journal of Nephrology</i> , 2020 , 33, 239-249	4.8	20
57	Calcimimetic and vitamin D analog use in hemodialyzed patients is associated with increased levels of vitamin K dependent proteins. <i>Endocrine</i> , 2016 , 51, 333-41	4	19
56	Bleeding, vertebral fractures and vascular calcifications in patients treated with warfarin: hope for lower risks with alternative therapies. <i>Current Vascular Pharmacology</i> , 2011 , 9, 763-9	3.3	19
55	SIRT1, heme oxygenase-1 and NO-mediated vasodilation in a human model of endogenous angiotensin II type 1 receptor antagonism: implications for hypertension. <i>Hypertension Research</i> , 2013 , 36, 873-8	4.7	18
54	The Role of Vitamin K in Vascular Calcification. <i>Advances in Chronic Kidney Disease</i> , 2019 , 26, 437-444	4.7	18
53	Utility of Cardiac Biomarkers in the Setting of Kidney Disease. <i>Nephron</i> , 2019 , 141, 227-235	3.3	17
52	Nephrolithiasis, bone mineral density, osteoporosis, and fractures: a systematic review and comparative meta-analysis. <i>Osteoporosis International</i> , 2016 , 27, 3155-3164	5.3	15
51	Atrial fibrillation and low vitamin D levels are associated with severe vascular calcifications in hemodialysis patients. <i>Journal of Nephrology</i> , 2016 , 29, 419-426	4.8	15
50	Vitamin K and cardiovascular calcification in CKD: is patient supplementation on the horizon?. <i>Kidney International</i> , 2014 , 86, 232-4	9.9	14
49	Effect of olmesartan on oxidative stress in hypertensive patients: mechanistic support to clinical trials derived evidence. <i>Blood Pressure</i> , 2011 , 20, 376-82	1.7	14
48	Consequences of vitamin K2 deficiency in hemodialysis patients. <i>American Journal of Kidney Diseases</i> , 2012 , 60, 169	7.4	13
47	Long-term proton pump inhibitor use is associated with vascular calcification in chronic kidney disease: a cross-sectional study using propensity score analysis. <i>Drug Safety</i> , 2013 , 36, 635-42	5.1	13
46	Vertebral fractures in dialysis: Endocrinological disruption of the bone-kidney axis. <i>Journal of Endocrinological Investigation</i> , 2010 , 33, 347-52	5.2	12
45	Regression of uraemic pruritus by cyclosporin treatment in a haemodialysis patient. <i>Nephrology Dialysis Transplantation</i> , 2004 , 19, 1338-9	4.3	12
44	Chronic Hyperkalemia in Cardiorenal Patients: Risk Factors, Diagnosis, and New Treatment Options. <i>CardioRenal Medicine</i> , 2019 , 9, 8-21	2.8	12
43	Declining trends in the incidence of hip fractures in people aged 65years or over in years 2000-2011. <i>European Journal of Internal Medicine</i> , 2016 , 35, 60-65	3.9	11
42	Osteocalcin (bone GLA protein) levels, vascular calcifications, vertebral fractures and mortality in hemodialysis patients with diabetes mellitus. <i>Journal of Nephrology</i> , 2019 , 32, 635-643	4.8	11
41	Haemorrhagic and thromboembolic risk in CKD patients with non valvular atrial fibrillation: Do we need a novel risk score calculator?. <i>International Journal of Cardiology</i> , 2019 , 274, 179-185	3.2	11

40	Phosphate and bone fracture risk in chronic kidney disease patients. <i>Nephrology Dialysis Transplantation</i> , 2021 , 36, 405-412	4.3	9
39	Attachment Predicts College Students Knowledge, Attitudes, and Skills for Working With Infants, Toddlers, and Families. <i>Early Education and Development</i> , 2016 , 27, 275-302	1.4	8
38	Increased Risk of Bone Fractures in Hemodialysis Patients Treated with Proton Pump Inhibitors in Real World: Results from the Dialysis Outcomes and Practice Patterns Study (DOPPS). <i>Journal of Bone and Mineral Research</i> , 2019 , 34, 2238-2245	6.3	8
37	Fractures in chronic kidney disease: neglected, common, and associated with sickness and death. <i>Kidney International</i> , 2014 , 85, 20-2	9.9	8
36	Treatment with calcimimetic (cinacalcet) alters epoetin dosage requirements in dialysis patients: preliminary report. <i>Renal Failure</i> , 2011 , 33, 732-5	2.9	8
35	The relationship between the Spine Deformity Index, biochemical parameters of bone metabolism and vascular calcifications: results from the Epidemiological VERtebral FRACTures iTalian Study (EVERFRACT) in dialysis patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014 , 52, 1595-603	5.9	7
34	HO-1 attenuates hypertension-induced inflammation/oxidative stress: support from Bartter's/Gitelman's patients. <i>American Journal of Hypertension</i> , 2010 , 23, 936; author reply 937	2.3	7
33	Thromboembolic and Bleeding Risk in Atrial Fibrillation Patients with Chronic Kidney Disease: Role of Anticoagulation Therapy. <i>Journal of Clinical Medicine</i> , 2020 , 10,	5.1	7
32	Vitamin K in CKD Bone Disorders. <i>Calcified Tissue International</i> , 2021 , 108, 476-485	3.9	7
31	Systematic DOACs oral anticoagulation in patients with atrial fibrillation and chronic kidney disease: the nephrologist's perspective. <i>Journal of Nephrology</i> , 2020 , 33, 483-495	4.8	6
30	Sevelamer Use, Vitamin K Levels, Vascular Calcifications, and Vertebral Fractures in Hemodialysis Patients: Results from the VIKI Study. <i>Journal of Bone and Mineral Research</i> , 2021 , 36, 500-509	6.3	6
29	Adverse Effects of Proton Pump Inhibitors in Chronic Kidney Disease. <i>JAMA Internal Medicine</i> , 2016 , 176, 866	11.5	5
28	Reduction of hyperphosphatemia is related with the reduction of C-reactive protein in dialysis patients. Study in sevelamer-resistant dialysis patients treated with chitosan chewing gum as salivary phosphate binder. <i>Renal Failure</i> , 2011 , 33, 11-4	2.9	5
27	Relationships in early practicum experiences: positive and negative aspects and associations with practicum students characteristics and teaching efficacy. <i>Journal of Early Childhood Teacher Education</i> , 2020 , 41, 338-358	0.6	5
26	Vitamin K and Kidney Transplantation. <i>Nutrients</i> , 2020 , 12,	6.7	5
25	Methods to Analyze Time-to-Event Data: The Cox Regression Analysis. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 1302811	6.7	4
24	How and when to assess bone mineral density and bone quality in chronic kidney disease patients?. <i>Nephrology Dialysis Transplantation</i> , 2021 , 36, 774-776	4.3	4
23	Predictive Value of Measures of Vascular Calcification Burden and Progression for Risk of Death in Incident to Dialysis Patients. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4

22	A decision analysis comparing three dosage regimens of subcutaneous epoetin in continuous ambulatory peritoneal dialysis. <i>Pharmacoeconomics</i> , 1995 , 7, 444-56	4.4	3
21	Overweight-obesity is associated with decreased vitamin K2 levels in hemodialysis patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 , 59, 581-589	5.9	3
20	Cigarette Smoking is Associated with Decreased Bone Gla-protein (BGP) Levels in Hemodialysis Patients. <i>Current Vascular Pharmacology</i> , 2018 , 16, 603-609	3.3	3
19	Bone Biopsy for Histomorphometry in Chronic Kidney Disease (CKD): State-of-the-Art and New Perspectives. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	3
18	Distance from the outbreak of infection, ozone pollution and public health consequences of SARS-CoV-2 epidemic: the HOPE method. <i>European Journal of Public Health</i> , 2021 , 31, 7-12	2.1	3
17	Alkaline Phosphatase: An Old Friend as Treatment Target for Cardiovascular and Mineral Bone Disorders in Chronic Kidney Disease. <i>Nutrients</i> , 2022 , 14, 2124	6.7	3
16	Vertebral fractures in patients on dialysis: a clinically relevant problem with insufficient investigation. <i>CKJ: Clinical Kidney Journal</i> , 2008 , 1, 464-465	4.5	2
15	Effect of neridronate in osteopenic patients after heart, liver or lung transplant: a multicenter, randomized, double-blind, placebo-controlled study. <i>Panminerva Medica</i> , 2021 , 63, 214-223	2	2
14	Clinical relevance and future perspective of fractures in patients with chronic kidney disease. <i>Kidney International</i> , 2018 , 93, 1248	9.9	1
13	Medicaid Coverage and Access to Care for American Indians and Alaska Natives Under the Affordable Care Act. <i>JAMA Internal Medicine</i> , 2016 , 176, 860-1	11.5	1
12	Warfarin and heterotopic ossification: good, bad or ugly?. <i>Spinal Cord</i> , 2011 , 49, 483; author reply 484	2.7	1
11	Severe obesity in haemodialysis: the utility of bioimpedance vector analysis. <i>Nephrology Dialysis Transplantation</i> , 2001 , 16, 1273-6	4.3	1
10	The Vessels-Bone Axis: Iliac Artery Calcifications, Vertebral Fractures and Vitamin K from VIKI Study. <i>Nutrients</i> , 2021 , 13,	6.7	1
9	Effects of vitamin K intake on gamma-carboxylated proteins, bone fractures, and vascular calcifications. <i>Osteoporosis International</i> , 2012 , 23, 1637-8; author reply 1639-40	5.3	0
8	The Role of Vitamin K in CKD-MBD.. <i>Current Osteoporosis Reports</i> , 2022 , 20, 65	5.4	0
7	Oral Calcitriol Use, Vertebral Fractures, and Vitamin K in Hemodialysis Patients: A Cross-Sectional Study. <i>Journal of Bone and Mineral Research</i> , 2021 , 36, 2361	6.3	0
6	Vitamin K and bone metabolism in the elderly with normal and reduced kidney function. <i>European Geriatric Medicine</i> , 2013 , 4, 32-38	3	
5	Plasma anti-Xa monitoring for low-molecular-weight heparins in patients with chronic kidney disease. <i>Clinical Pharmacokinetics</i> , 2010 , 49, 773-4	6.2	

4	Efficacy of weekly administration of cholecalciferol on parathyroid hormone in stable kidney-transplanted patients with CKD stage 1-3. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 59, 343-351	5.9
3	Vitamin K2 is a key regulator of clinically relevant molecular processes 2020 , 153-172	
2	FP601DECREASED OSTEOCALCIN LEVELS AND INCREASED MORTALITY IN HEMODIALYSIS PATIENTS WITH DIABETES MELLITUS. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, i244-i245	4.3
1	The role of practice-based experiences in undergraduates' infant/toddler caregiving competencies. <i>Journal of Early Childhood Teacher Education</i> , 1-14	0.6