

CITATION REPORT

List of articles citing

Vitamin D status, bone mineral density, and the development of radiographic osteoarthritis of the knee: The Rotterdam Study

DOI: 10.1097/rhu.ob013e3181b08f20

Journal of Clinical Rheumatology, 2009, 15, 230-7.

Source: <https://exaly.com/paper-pdf/47172509/citation-report.pdf>

Version: 2024-04-20

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

| # | Paper | IF | Citations |
|-----|---|----|-----------|
| 103 | Getting to the heart of the matter: osteoarthritis takes its place as part of the metabolic syndrome. 2010 , 22, 512-9 | | 86 |
| 102 | Vascular disease is associated with facet joint osteoarthritis. 2010 , 18, 1127-32 | | 22 |
| 101 | Association of 25-hydroxyvitamin D with prevalent osteoarthritis of the hip in elderly men: the osteoporotic fractures in men study. 2010 , 62, 511-4 | | 55 |
| 100 | 25-hydroxyvitamin D concentration, vitamin D intake and joint symptoms in postmenopausal women. 2011 , 68, 73-8 | | 22 |
| 99 | Nutraceuticals: do they represent a new era in the management of osteoarthritis? - a narrative review from the lessons taken with five products. 2011 , 19, 1-21 | | 104 |
| 98 | Association of vitamin D status with knee pain and radiographic knee osteoarthritis. 2011 , 19, 1301-6 | | 66 |
| 97 | The effect of osteoarthritis definition on prevalence and incidence estimates: a systematic review. 2011 , 19, 1270-85 | | 477 |
| 96 | Association between serum vitamin D deficiency and knee osteoarthritis. 2011 , 35, 1627-31 | | 86 |
| 95 | The Role of Vitamin D in Orthopedic Surgery. 2011 , 927-944 | | 1 |
| 94 | The Role of Vitamin D in Osteoarthritis and Rheumatic Disease. 2011 , 1955-1972 | | |
| 93 | Association of 25-hydroxyvitamin D with the incidence of knee and hip osteoarthritis: a 22-year follow-up study. 2012 , 41, 124-31 | | 31 |
| 92 | Are 25(OH)D levels related to the severity of knee osteoarthritis and function?. 2012 , 21, 74-8 | | 31 |
| 91 | Metabolic syndrome meets osteoarthritis. 2012 , 8, 729-37 | | 325 |
| 90 | [Aspects of interest on vitamin D for the traumatologist and orthopaedic surgeon]. 2012 , 56, 164-73 | | 1 |
| 89 | Aspects of interest on vitamin D for the traumatologist and orthopaedic surgeon. 2012 , 56, 164-173 | | 1 |
| 88 | Pathophysiology and pharmacologic control of osseous mandibular condylar resorption. 2012 , 70, 1918-34 | | 94 |
| 87 | Epidemiology of osteoarthritis and associated comorbidities. 2012 , 4, S10-9 | | 143 |

| | | |
|----|---|-----|
| 86 | T helper cell subsets in arthritis and the benefits of immunomodulation by 1,25(OH) ₂ vitamin D. 2012 , 32, 845-52 | 15 |
| 85 | Does vitamin D improve osteoarthritis of the knee: a randomized controlled pilot trial. 2013 , 471, 3556-62 | 90 |
| 84 | Association of suboptimal 25-hydroxyvitamin D levels with knee osteoarthritis incidence in post-menopausal Egyptian women. 2013 , 33, 2903-7 | 8 |
| 83 | Calcium plus vitamin D supplementation and joint symptoms in postmenopausal women in the women's health initiative randomized trial. 2013 , 113, 1302-10 | 12 |
| 82 | Osteoporosis and orthopedic surgery: effect of bone health on total joint arthroplasty outcome. 2013 , 15, 371 | 38 |
| 81 | Association between serum levels of 25-hydroxyvitamin D and osteoarthritis: a systematic review. 2013 , 52, 1323-34 | 60 |
| 80 | Relationship between vitamin D receptor gene (VDR) polymorphisms, vitamin D status, osteoarthritis and intervertebral disc degeneration. 2013 , 138, 24-40 | 41 |
| 79 | The role of vitamin D supplementation in patients with rheumatic diseases. 2013 , 9, 411-22 | 10 |
| 78 | EMAS position statement: Diet and health in midlife and beyond. 2013 , 74, 99-104 | 28 |
| 77 | Effect of vitamin D supplementation on progression of knee pain and cartilage volume loss in patients with symptomatic osteoarthritis: a randomized controlled trial. 2013 , 309, 155-62 | 158 |
| 76 | Vitamin D and bone disease. 2013 , 2013, 396541 | 75 |
| 75 | Musculoskeletal pain: should physicians test for vitamin D level?. 2013 , 16, 193-7 | 12 |
| 74 | Seasonal disease activity and serum vitamin D levels in rheumatoid arthritis, ankylosing spondylitis and osteoarthritis. 2013 , 13, 47-55 | 28 |
| 73 | High prevalence of vitamin D deficiency in elderly patients with advanced osteoarthritis scheduled for total knee replacement associated with poorer preoperative functional state. 2013 , 95, 569-572 | 32 |
| 72 | Determinants of MSK health and disability: lifestyle determinants of symptomatic osteoarthritis. 2014 , 28, 435-60 | 22 |
| 71 | Vitamin D and omega-3 fatty acids in musculoskeletal medicine. 2014 , 36, 32-35 | 1 |
| 70 | Idiopathic Condylar Resorption. 2014 , 1530-1563 | |
| 69 | Vitamin D deficiency is associated with progression of knee osteoarthritis. 2014 , 144, 2002-8 | 57 |

| | | |
|----|---|-----|
| 68 | Serum 25-hydroxyvitamin D and the risk of knee and hip osteoarthritis leading to hospitalization: a cohort study of 5274 Finns. 2014 , 53, 1778-82 | 16 |
| 67 | Interplay of vitamin D and nitric oxide in post-menopausal knee osteoarthritis. 2014 , 26, 363-8 | 4 |
| 66 | Does vitamin D affect femoral cartilage thickness? An ultrasonographic study. 2014 , 33, 1331-4 | 22 |
| 65 | Dietary intervention for osteoarthritis: Clinical trials after the Bone and Joint Decade 2015 , 40, 203-210 | 1 |
| 64 | A Cross-sectional Examination of Vitamin D, Obesity, and Measures of Pain and Function in Middle-aged and Older Adults With Knee Osteoarthritis. 2015 , 31, 1060-7 | 15 |
| 63 | The Association of Vitamin D Status and Pre-operative Physical Activity in Patients with Hip or Knee Osteoarthritis. 2015 , 4, 3-10 | 1 |
| 62 | Role of Vitamin D in Osteoarthritis: Molecular, Cellular, and Clinical Perspectives. 2015 , 2015, 383918 | 37 |
| 61 | What Are the Prognostic Factors for Radiographic Progression of Knee Osteoarthritis? A Meta-analysis. 2015 , 473, 2969-89 | 100 |
| 60 | Vitamin D status and pain sensitization in knee osteoarthritis: a critical review of the literature. 2015 , 5, 447-53 | 10 |
| 59 | Bidirectional associations between circulating vitamin D and cholesterol levels: The Rotterdam Study. 2015 , 82, 411-7 | 12 |
| 58 | Vitamin D status in patients with knee or hip osteoarthritis in a Mediterranean country. 2015 , 16, 35-9 | 30 |
| 57 | Lower vitamin D levels in knee arthroplasty candidates as compared with lumbar spondylosis patients. 2015 , 2, 75-78 | |
| 56 | Serum levels of 25-hydroxyvitamin D and the occurrence of musculoskeletal diseases: a 3-year follow-up to the road study. 2015 , 26, 151-61 | 8 |
| 55 | Chondroprotection and the prevention of osteoarthritis progression of the knee: a systematic review of treatment agents. 2015 , 43, 734-44 | 76 |
| 54 | Elucidation of dietary risk factors in osteoarthritis knee π case-control study. 2015 , 34, 15-20 | 22 |
| 53 | Low Levels of Vitamin D have a Deleterious Effect on the Articular Cartilage in a Rat Model. 2016 , 12, 150-7 | 14 |
| 52 | Vitamin D attenuates inflammation, fatty infiltration, and cartilage loss in the knee of hyperlipidemic microswine. 2016 , 18, 203 | 10 |
| 51 | The effect of low vitamin D on chronic non-specific low back pain: A systematic review. 2016 , 38, 43-50 | 2 |

| | | |
|----|--|----|
| 50 | The effect of vitamin D supplementation on knee osteoarthritis, the VIDEO study: a randomised controlled trial. 2016 , 24, 1858-1866 | 75 |
| 49 | 25-Hydroxyvitamin D and osteoarthritis: A meta-analysis including new data. 2016 , 45, 539-46 | 24 |
| 48 | Knee effusion-synovitis volume measurement and effects of vitamin D supplementation in patients with knee osteoarthritis. 2017 , 25, 1304-1312 | 30 |
| 47 | Association of vitamin D and knee osteoarthritis [A review]. 2017 , 14, 3-7 | 3 |
| 46 | Do vitamin D levels affect the clinical prognoses of patients with knee osteoarthritis?. 2017 , 30, 897-901 | 4 |
| 45 | Vitamin D supplementation for the management of knee osteoarthritis: a systematic review of randomized controlled trials. 2017 , 37, 1489-1498 | 24 |
| 44 | The effect of vitamin D status on pain, lower limb strength and knee function during balance recovery in people with knee osteoarthritis: an exploratory study. 2017 , 12, 83 | 7 |
| 43 | The effect of vitamin D supplementation on knee osteoarthritis: A meta-analysis of randomized controlled trials. 2017 , 46, 14-20 | 29 |
| 42 | Association between bone mineral density and knee osteoarthritis in Koreans: the Fourth and Fifth Korea National Health and Nutrition Examination Surveys. 2018 , 26, 1511-1517 | 13 |
| 41 | The Role of Vitamin D in Orthopedic Surgery. 2018 , 1043-1061 | 1 |
| 40 | Association between vitamin D concentrations and knee pain in patients with osteoarthritis. 2018 , 6, e4670 | 12 |
| 39 | Does vitamin D deficiency influence the incidence and progression of knee osteoarthritis? - A literature review. 2019 , 10, 9-15 | 14 |
| 38 | Therapeutic and Preventive Potential of Vitamin D Supplementation in Knee Osteoarthritis. 2019 , 1, 318-326 | 6 |
| 37 | Vitamin D and Vitamin D Receptor Gene in Osteoarthritis. 2019 , | |
| 36 | Vitamin D in the Prevention and Treatment of Osteoarthritis: From Clinical Interventions to Cellular Evidence. 2019 , 11, | 11 |
| 35 | Assessment of Vitamin D Supplementation on Articular Cartilage Morphology in a Young Healthy Sedentary Rat Model. 2019 , 11, | 24 |
| 34 | Nutrition, osteoarthritis and cartilage metabolism. 2019 , 31, 807-813 | 33 |
| 33 | Nutrients and Dietary Supplements for Osteoarthritis. 2019 , 97-137 | 4 |

| | | |
|----|---|----|
| 32 | Understanding the Observed Sex Discrepancy in the Prevalence of Osteoarthritis. 2019 , 7, e8 | 7 |
| 31 | Consumption of dairy products in relation to the presence of clinical knee osteoarthritis: The Maastricht Study. 2019 , 58, 2693-2704 | 5 |
| 30 | Underestimation and undertreatment of osteoporosis in patients awaiting primary total knee arthroplasty. 2020 , 140, 1109-1114 | 13 |
| 29 | Association between Vitamin D and Knee Osteoarthritis: A PRISMA-Compliant Meta-analysis. 2021 , 159, 281-287 | 5 |
| 28 | Racial/Ethnic, Socioeconomic, and Geographic Disparities in the Epidemiology of Knee and Hip Osteoarthritis. 2021 , 47, 1-20 | 10 |
| 27 | Does vitamin D improve symptomatic and structural outcomes in knee osteoarthritis? A systematic review and meta-analysis. 2021 , 33, 2393-2403 | 5 |
| 26 | Risk of Osteoarthritis is Positively Associated with Vitamin D Status, but Not Bone Mineral Density, in Older Adults in the United States. 2021 , 40, 562-570 | 1 |
| 25 | Non-Surgical Treatment of Knee Osteoarthritis: Multidisciplinary Italian Consensus on Best Practice. 2021 , 17, 507-530 | 2 |
| 24 | High Rates of Vitamin D Deficiency in Acute Rehabilitation Patients. 2021 , 3, 100137 | |
| 23 | High prevalence of vitamin D deficiency in elderly patients with advanced osteoarthritis scheduled for total knee replacement associated with poorer preoperative functional state. 2013 , 95, 569-72 | 26 |
| 22 | INVESTIGATION OF CALCIUM-PHOSPHORIC EXCHANGE IN WOMEN WITH THE MENOPAUSE STATE SUFFERING FROM OSTEOARTHROSIS AND CONCOMITANT OSTEOPENIC SYNDROME. 2017 , 19, 520-523 | 2 |
| 21 | Association between serum Vitamin D deficiency and Knee Osteoarthritis. 2019 , 30, 216-219 | 3 |
| 20 | Relationship between serum 25-hydroxy vitamin D levels, knee pain, radiological osteoarthritis, and the Western Ontario and McMaster Universities Osteoarthritis Index in patients with primary osteoarthritis. 2014 , 41, 66-70 | 2 |
| 19 | Association of vitamin D and knee osteoarthritis in younger individuals. 2020 , 11, 418-425 | 5 |
| 18 | The Burden of Hip Osteoarthritis in the United States: Epidemiologic and Economic Considerations. 2013 , 21, S1-S6 | 25 |
| 17 | Effect of vitamin D levels on radiographic knee osteoarthritis and functional status. 2018 , 64, 1-7 | 6 |
| 16 | Role of the osteochondral unit in the pathogenesis of osteoarthritis: focus on the potential use of clodronate. 2021 , | 0 |
| 15 | Bone in osteoarthritis: imaging and interventions. 2022 , 34, 73-78 | 0 |

| | | |
|----|--|----|
| 14 | Bone Health and Orthopedic Surgery. 2014 , 289-296 | |
| 13 | Effect of Workload on Musculoskeletal Degeneration. 2014 , 33, 465-475 | |
| 12 | The Association of Serum 25-Hydroxyvitamin D Status in Patients with Osteoarthritis in the Primary Care Office. 2016 , 8, 47-55 | 1 |
| 11 | FEATURES OF THE EFFECT OF VARIOUS FORMS OF VITAMIN D ON THE BONE AND JOINT SYSTEM. 2018 , 25, 19-31 | 5 |
| 10 | Bone Health and Orthopedic Surgery. 2020 , 369-378 | |
| 9 | Joint Homeostasis of the Knee: Role of Senescence, Hormones, Cells, and Biological Factors in Maintaining Joint Health. 2022 , 43-61 | |
| 8 | Knee osteoarthritis diagnosis, treatment and associated factors of progression: part II. 2011 , 2, 249-55 | 17 |
| 7 | Nutraceutical Approach to Chronic Osteoarthritis: From Molecular Research to Clinical Evidence. 2021 , 22, | 0 |
| 6 | Vitamin K and D Status in Patients with Knee Osteoarthritis: An Analytical Cross-sectional Study.. 2021 , 32, 350-357 | |
| 5 | Diet and Lifestyle Modifications: An Update on Non-pharmacological Approach in the Management of Osteoarthritis. | |
| 4 | Vitamin D Attenuates Pain and Cartilage Destruction in OA Animals via Enhancing Autophagic Flux and Attenuating Inflammatory Cell Death. 2022 , 22, | 0 |
| 3 | Vitamin D3 status and insulin resistance in Iraqi patients with osteoarthritis disease in Baghdad governorate-Iraq. 2022 , | 0 |
| 2 | Serum vitamin D receptor and fibroblast growth factor-23 levels in postmenopausal primary knee osteoarthritis patients. 2022 , | 0 |
| 1 | The Role of Vitamin D in the Development and Progression of Osteoarthritis. 2023 , 126, 298-305 | 0 |