

Carolyn J Crandall

List of Publications by Year in descending order

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Version: 2024-02-01

114
papers

4,335
citations

101543

36
h-index

123424

61
g-index

115
all docs

115
docs citations

115
times ranked

5133
citing authors

#	ARTICLE	IF	CITATIONS
1	Are serum estrogen concentrations associated with menopausal symptom bother among postmenopausal women? Baseline results from two MsFLASH clinical trials. <i>Maturitas</i> , 2022, 162, 23-30.	2.4	3
2	Repeat Bone Mineral Density Screening Measurement and Fracture Prediction in Older Men: A Prospective Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e3877-e3886.	3.6	7
3	Who should be screened for osteoporosis?. , 2021, , 1501-1510.		0
4	Genetic variants predictive of reproductive aging are associated with vasomotor symptoms in a multiracial/ethnic cohort. <i>Menopause</i> , 2021, 28, 883-892.	2.0	3
5	Cost-effectiveness of sequential daily teriparatide/weekly alendronate compared with alendronate monotherapy for older osteoporotic women with prior vertebral fracture in Japan. <i>Archives of Osteoporosis</i> , 2021, 16, 72.	2.4	6
6	After the initial fracture in postmenopausal women, where do subsequent fractures occur?. <i>EclinicalMedicine</i> , 2021, 35, 100826.	7.1	12
7	Knowledge and Needs of Resident Physicians Regarding Osteoporosis: A Nationwide Survey of Residents. <i>JBMR Plus</i> , 2021, 5, e10524.	2.7	4
8	Cost-effectiveness of zoledronic acid compared with sequential denosumab/alendronate for older osteoporotic women in Japan. <i>Archives of Osteoporosis</i> , 2021, 16, 113.	2.4	13
9	Secondary Fracture Prevention: Consensus Clinical Recommendations from a Multistakeholder Coalition. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 36-52.	2.8	146
10	Osteoporosis Screening in Younger Postmenopausal Women. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 367.	7.4	23
11	Safety of vaginal estrogens: a systematic review. <i>Menopause</i> , 2020, 27, 339-360.	2.0	35
12	Association between post-stroke disability and 5-year hip-fracture risk: The Women's Health Initiative. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104976.	1.6	9
13	Serial Bone Density Measurement and Incident Fracture Risk Discrimination in Postmenopausal Women. <i>JAMA Internal Medicine</i> , 2020, 180, 1232.	5.1	41
14	The Association of Methotrexate, Sulfasalazine, and Hydroxychloroquine Use With Fracture in Postmenopausal Women With Rheumatoid Arthritis: Findings From the Women's Health Initiative. <i>JBMR Plus</i> , 2020, 4, e10393.	2.7	7
15	Genetic Variation and Hot Flashes: A Systematic Review. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e4907-e4957.	3.6	4
16	Secondary Fracture Prevention: Consensus Clinical Recommendations from a Multistakeholder Coalition. <i>Journal of Orthopaedic Trauma</i> , 2020, 34, e125-e141.	1.4	10
17	Bisphosphonates for Osteopenia in Postmenopausal Women—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1096.	7.4	0
18	Vasomotor Symptoms and Accelerated Epigenetic Aging in the Women's Health Initiative (WHI). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 1221-1227.	3.6	16

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19	The Women's Health Initiative: A Landmark Resource for Skeletal Research Since 1992. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 845-860.	2.8	6
20	Predictive Value of DXA Appendicular Lean Mass for Incident Fractures, Falls, and Mortality, Independent of Prior Falls, FRAX, and BMD: Findings from the Women's Health Initiative (WHI). <i>Journal of Bone and Mineral Research</i> , 2020, 36, 654-661.	2.8	18
21	Cumulative Endogenous Estrogen Exposure Is Associated With Postmenopausal Fracture Risk: The Women's Health Initiative Study. <i>Journal of Bone and Mineral Research</i> , 2020, 37, 1260-1269.	2.8	1
22	A Comparison of US and Canadian Osteoporosis Screening and Treatment Strategies in Postmenopausal Women. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 607-615.	2.8	21
23	Strong Bones, Strong Body. <i>Obstetrics and Gynecology Clinics of North America</i> , 2019, 46, 541-552.	1.9	1
24	Bisphosphonates for Postmenopausal Osteoporosis. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 2017.	7.4	47
25	Population-Based Osteoporosis Primary Prevention and Screening for Quality of Care in Osteoporosis, <i>Current Osteoporosis Reports</i> . <i>Current Osteoporosis Reports</i> , 2019, 17, 483-490.	3.6	14
26	Estradiol and Follicle-Stimulating Hormone as Predictors of Onset of Menopause Transition-Related Bone Loss in Pre- and Perimenopausal Women. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 2246-2253.	2.8	23
27	Treatment of Vulvovaginal Atrophy. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1910.	7.4	6
28	Menopause Management Knowledge in Postgraduate Family Medicine, Internal Medicine, and Obstetrics and Gynecology Residents: A Cross-Sectional Survey. <i>Mayo Clinic Proceedings</i> , 2019, 94, 242-253.	3.0	43
29	Lipoprotein(a) plasma levels, bone mineral density and risk of hip fracture: a post hoc analysis of the Women's Health Initiative, USA. <i>BMJ Open</i> , 2019, 9, e027257.	1.9	2
30	Performance of FRAX and FRAX-Based Treatment Thresholds in Women Aged 40 Years and Older: The Manitoba BMD Registry. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 1419-1427.	2.8	33
31	Do Additional Clinical Risk Factors Improve the Performance of Fracture Risk Assessment Tool (FRAX) Among Postmenopausal Women? Findings From the Women's Health Initiative Observational Study and Clinical Trials. <i>JBMR Plus</i> , 2019, 3, e10239.	2.7	16
32	Cost-Effectiveness of Sequential Teriparatide/Alendronate Versus Alendronate-Alone Strategies in High-Risk Osteoporotic Women in the US: Analyzing the Impact of Generic/Biosimilar Teriparatide. <i>JBMR Plus</i> , 2019, 3, e10233.	2.7	24
33	Persistent vasomotor symptoms and breast cancer in the Women's Health Initiative. <i>Menopause</i> , 2019, 26, 578-587.	2.0	12
34	Association between soft drink consumption and osteoporotic fractures among postmenopausal women: the Women's Health Initiative. <i>Menopause</i> , 2019, 26, 1234-1241.	2.0	8
35	Vaginal estrogen use and chronic disease risk in the Nurses' Health Study. <i>Menopause</i> , 2019, 26, 603-610.	2.0	57
36	Development of a comprehensive health-risk prediction tool for postmenopausal women. <i>Menopause</i> , 2019, 26, 1385-1394.	2.0	7

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37	Impact of Body Weight Dynamics Following Intentional Weight Loss on Fracture Risk: Results from The Action for Health in Diabetes Study. <i>JBMR Plus</i> , 2019, 3, e10086.	2.7	1
38	Characteristics of Self-Reported Sleep and the Risk of Falls and Fractures: The Women's Health Initiative (WHI). <i>Journal of Bone and Mineral Research</i> , 2019, 34, 464-474.	2.8	51
39	Predicting Fracture Risk in Younger Postmenopausal Women: Comparison of the Garvan and FRAX Risk Calculators in the Women's Health Initiative Study. <i>Journal of General Internal Medicine</i> , 2019, 34, 235-242.	2.6	41
40	Postmenopausal Fracture History and Survival After Reproductive Cancer Diagnosis. <i>JNCI Cancer Spectrum</i> , 2018, 2, pky001.	2.9	1
41	Predictors of vasomotor symptoms among breast cancer survivors. <i>Journal of Cancer Survivorship</i> , 2018, 12, 379-387.	2.9	8
42	Breast cancer, endometrial cancer, and cardiovascular events in participants who used vaginal estrogen in the Women's Health Initiative Observational Study. <i>Menopause</i> , 2018, 25, 11-20.	2.0	164
43	Bone Health During the Menopause Transition and Beyond. <i>Obstetrics and Gynecology Clinics of North America</i> , 2018, 45, 695-708.	1.9	97
44	Estrogen-alone therapy and invasive breast cancer incidence by dose, formulation, and route of delivery: findings from the WHI observational study. <i>Menopause</i> , 2018, 25, 985-991.	2.0	14
45	Bone Turnover Markers Are Not Associated With Hip Fracture Risk: A Case-Control Study in the Women's Health Initiative. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 1199-1208.	2.8	39
46	Optimism, Cynical Hostility, Falls, and Fractures: The Women's Health Initiative Observational Study (WHI-OS). <i>Journal of Bone and Mineral Research</i> , 2017, 32, 221-229.	2.8	9
47	The influence of genetic susceptibility and calcium plus vitamin D supplementation on fracture risk. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 970-979.	4.7	15
48	Time to Clinically Relevant Fracture Risk Scores in Postmenopausal Women. <i>American Journal of Medicine</i> , 2017, 130, 862.e15-862.e23.	1.5	7
49	Gene-Hormone Therapy Interaction and Fracture Risk in Postmenopausal Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1908-1916.	3.6	5
50	Interaction of insulin-like growth factor-I and insulin resistance-related genetic variants with lifestyle factors on postmenopausal breast cancer risk. <i>Breast Cancer Research and Treatment</i> , 2017, 164, 475-495.	2.5	11
51	Associations of Parity, Breastfeeding, and Fractures in the Women's Health Observational Study. <i>Obstetrics and Gynecology</i> , 2017, 130, 171-180.	2.4	26
52	Association of genetic variation in the tachykinin receptor 3 locus with hot flashes and night sweats in the Women's Health Initiative Study. <i>Menopause</i> , 2017, 24, 252-261.	2.0	56
53	Risk of Fracture in Women with Sarcopenia, Low Bone Mass, or Both. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 2673-2678.	2.6	56
54	Screening for Osteoporosis in Older Men: Operating Characteristics of Proposed Strategies for Selecting Men for BMD Testing. <i>Journal of General Internal Medicine</i> , 2017, 32, 1235-1241.	2.6	31

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55	Comparison of clinical outcomes among users of oral and transdermal estrogen therapy in the Women's Health Initiative Observational Study. <i>Menopause</i> , 2017, 24, 1145-1153.	2.0	26
56	Impact of Competing Risk of Mortality on Association of Weight Loss With Risk of Central Body Fractures in Older Men: A Prospective Cohort Study. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 624-632.	2.8	17
57	Letter to the Editor. <i>Endocrine Practice</i> , 2017, 23, 1359.	2.1	0
58	Genetic variants and traits related to insulin-like growth factor-I and insulin resistance and their interaction with lifestyles on postmenopausal colorectal cancer risk. <i>PLoS ONE</i> , 2017, 12, e0186296.	2.5	9
59	Dietary Patterns and Fractures in Postmenopausal Women. <i>JAMA Internal Medicine</i> , 2016, 176, 645.	5.1	102
60	Sodium Intake and Osteoporosis. Findings From the Women's Health Initiative. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1414-1421.	3.6	27
61	Obesity and associated lifestyles modify the effect of glucose metabolism-related genetic variants on impaired glucose homeostasis among postmenopausal women. <i>Genetic Epidemiology</i> , 2016, 40, 520-530.	1.3	10
62	No Increase in Fractures after Stopping Hormone Therapy: Results from the Women's Health Initiative. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 102, jc.2016-3270.	3.6	24
63	Calcium plus vitamin D supplementation and height loss: findings from the Women's Health Initiative Calcium and Vitamin D clinical trial. <i>Menopause</i> , 2016, 23, 1277-1286.	2.0	8
64	Physical Functioning Among Women Aged 80 Years and Older With Previous Fracture. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, S31-S41.	3.6	4
65	Baseline age and time to major fracture in younger postmenopausal women. <i>Menopause</i> , 2015, 22, 589-597.	2.0	16
66	Urinary Tract Stones and Osteoporosis: Findings From the Women's Health Initiative. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 2096-2102.	2.8	17
67	Wrist Fracture and Risk of Subsequent Fracture: Findings from the Women's Health Initiative Study. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 2086-2095.	2.8	53
68	Bone Mineral Density as a Predictor of Subsequent Wrist Fractures: Findings From the Women's Health Initiative Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 4315-4324.	3.6	12
69	Parity, lactation, bone strength, and 16-year fracture risk in adult women: Findings from the Study of Women's Health Across the Nation (SWAN). <i>Bone</i> , 2015, 73, 160-166.	2.9	19
70	Associations of Menopausal Vasomotor Symptoms with Fracture Incidence. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 524-534.	3.6	76
71	Postmenopausal weight change and incidence of fracture: post hoc findings from Women's Health Initiative Observational Study and Clinical Trials. <i>BMJ</i> , The, 2015, 350, h25-h25.	6.0	77
72	Risk Assessment Tools for Osteoporosis Screening in Postmenopausal Women: A Systematic Review. <i>Current Osteoporosis Reports</i> , 2015, 13, 287-301.	3.6	31

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73	Comparison of Fracture Risk Prediction by the US Preventive Services Task Force Strategy and Two Alternative Strategies in Women 50–64 Years Old in the Women's Health Initiative. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 4514-4522.	3.6	44
74	Insulin Resistance and Bone Strength: Findings From the Study of Midlife in the United States. <i>Journal of Bone and Mineral Research</i> , 2014, 29, 796-803.	2.8	91
75	Osteoporosis Screening in Postmenopausal Women 50 to 64 Years Old: Comparison of US Preventive Services Task Force Strategy and Two Traditional Strategies in the Women's Health Initiative. <i>Journal of Bone and Mineral Research</i> , 2014, 29, 1661-1666.	2.8	69
76	Multisystem Dysregulation and Bone Strength: Findings From the Study of Midlife in the United States. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 1843-1851.	3.6	9
77	Comparative Effectiveness of Pharmacologic Treatments to Prevent Fractures. <i>Annals of Internal Medicine</i> , 2014, 161, 711.	3.9	227
78	Serum Sex Steroid Levels and Longitudinal Changes in Bone Density in Relation to the Final Menstrual Period. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E654-E663.	3.6	52
79	Childhood socioeconomic status and adult femoral neck bone strength: Findings from the Midlife in the United States Study. <i>Bone</i> , 2013, 56, 320-326.	2.9	16
80	Endogenous Sex Steroid Levels and Cardiovascular Disease in Relation to the Menopause. <i>Endocrinology and Metabolism Clinics of North America</i> , 2013, 42, 227-253.	3.2	69
81	Progestogen levels, progesterone receptor gene polymorphisms, and mammographic density changes. <i>Menopause</i> , 2012, 19, 302-310.	2.0	14
82	Socioeconomic status over the life-course and adult bone mineral density: The Midlife in the U.S. Study. <i>Bone</i> , 2012, 51, 107-113.	2.9	32
83	History of socioeconomic disadvantage and allostatic load in later life. <i>Social Science and Medicine</i> , 2012, 74, 75-83.	3.8	322
84	Bone mineral density loss in relation to the final menstrual period in a multiethnic cohort: Results from the Study of Women's Health Across the Nation (SWAN). <i>Journal of Bone and Mineral Research</i> , 2012, 27, 111-118.	2.8	202
85	Breast tenderness after initiation of conjugated equine estrogens and mammographic density change. <i>Breast Cancer Research and Treatment</i> , 2012, 131, 969-979.	2.5	23
86	Breast tenderness and breast cancer risk in the estrogen plus progestin and estrogen-alone women's health initiative clinical trials. <i>Breast Cancer Research and Treatment</i> , 2012, 132, 275-285.	2.5	52
87	Association of menopausal vasomotor symptoms with increased bone turnover during the menopausal transition. <i>Journal of Bone and Mineral Research</i> , 2011, 26, 840-849.	2.8	40
88	Change in Follicle-Stimulating Hormone and Estradiol Across the Menopausal Transition: Effect of Age at the Final Menstrual Period. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 746-754.	3.6	282
89	Active, but not passive cigarette smoking was inversely associated with mammographic density. <i>Cancer Causes and Control</i> , 2010, 21, 301-311.	1.8	34
90	Predictors of breast discomfort among women initiating menopausal hormone therapy. <i>Menopause</i> , 2010, 17, 462-470.	2.0	3

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91	New-Onset Breast Tenderness After Initiation of Estrogen Plus Progestin Therapy and Breast Cancer Risk. <i>Archives of Internal Medicine</i> , 2009, 169, 1684.	3.8	19
92	Sex steroid metabolism polymorphisms and mammographic density in pre- and early perimenopausal women. <i>Breast Cancer Research</i> , 2009, 11, R51.	5.0	20
93	Presence of vasomotor symptoms is associated with lower bone mineral density. <i>Menopause</i> , 2009, 16, 239-246.	2.0	56
94	The NAMS competency exam. <i>RN</i> , 2009, 72, 15-7.	0.0	0
95	Menstrual and reproductive factors in relation to mammographic density: the Study of Women's Health Across the Nation (SWAN). <i>Breast Cancer Research and Treatment</i> , 2008, 112, 165-174.	2.5	62
96	Gene Testing to Predict Tamoxifen-Induced Hot Flashes: New Biological Insights. <i>Journal of Clinical Oncology</i> , 2008, 26, 5841-5842.	1.6	1
97	Increases in Serum Estrone Sulfate Level Are Associated with Increased Mammographic Density during Menopausal Hormone Therapy. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 1674-1681.	2.5	21
98	Mammographic density in a multiethnic cohort. <i>Menopause</i> , 2007, 14, 891-899.	2.0	81
99	The Association Between Mammographic Breast Density and Bone Mineral Density in the Study of Women's Health Across the Nation. <i>Annals of Epidemiology</i> , 2007, 17, 575-583.	1.9	11
100	Serum prolactin levels are positively associated with mammographic density in postmenopausal women. <i>Breast Cancer Research and Treatment</i> , 2007, 105, 337-346.	2.5	47
101	Is there a positive association between mammographic density and bone mineral density? Authors' response. <i>Breast Cancer Research</i> , 2006, 8, 404.	5.0	0
102	Vasomotor Symptom Prevalence Is Associated with Polymorphisms in Sex Steroid-Metabolizing Enzymes and Receptors. <i>American Journal of Medicine</i> , 2006, 119, S52-S60.	1.5	69
103	Association of New-Onset Breast Discomfort With an Increase in Mammographic Density During Hormone Therapy. <i>Archives of Internal Medicine</i> , 2006, 166, 1578.	3.8	25
104	The Association of Endogenous Sex Steroids and Sex Steroid Binding Proteins with Mammographic Density: Results from the Postmenopausal Estrogen/Progestin Interventions Mammographic Density Study. <i>American Journal of Epidemiology</i> , 2005, 162, 826-834.	3.4	96
105	Positive association between mammographic breast density and bone mineral density in the Postmenopausal Estrogen/Progestin Interventions Study. <i>Breast Cancer Research</i> , 2005, 7, R922-8.	5.0	25
106	Vitamin A Intake and Osteoporosis: A Clinical Review. <i>Journal of Women's Health</i> , 2004, 13, 939-953.	3.3	48
107	Association of breast cancer and its therapy with menopause-related symptoms. <i>Menopause</i> , 2004, 11, 519-530.	2.0	107
108	Low-Dose Estrogen Therapy for Menopausal Women: A Review of Efficacy and Safety. <i>Journal of Women's Health</i> , 2003, 12, 723-747.	3.3	33

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109	Laboratory workup for osteoporosis. <i>Postgraduate Medicine</i> , 2003, 114, 35-44.	2.0	14
110	Combination Treatment of Osteoporosis: A Clinical Review. <i>Journal of Women's Health and Gender-Based Medicine</i> , 2002, 11, 211-224.	1.5	11
111	Vaginal Estrogen Preparations: A Review of Safety and Efficacy for Vaginal Atrophy. <i>Journal of Women's Health</i> , 2002, 11, 857-877.	3.3	58
112	Parathyroid Hormone for Treatment of Osteoporosis. <i>Archives of Internal Medicine</i> , 2002, 162, 2297.	3.8	49
113	Risedronate. <i>Archives of Internal Medicine</i> , 2001, 161, 353.	3.8	42
114	Tolterodine: A Clinical Review. <i>Journal of Women's Health and Gender-Based Medicine</i> , 2001, 10, 735-743.	1.5	19