

# Eberechukwu Onukwugha

## List of Publications by Year in descending order

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Version: 2024-02-01

111  
papers

1,805  
citations

331259

21  
h-index

329751

37  
g-index

111  
all docs

111  
docs citations

111  
times ranked

3349  
citing authors

#	ARTICLE	IF	CITATIONS
1	Concordance between administrative claims and registry data for identifying metastasis to the bone: an exploratory analysis in prostate cancer. <i>BMC Medical Research Methodology</i> , 2014, 14, 1.	1.4	403
2	Impact of prescription drug monitoring programs (PDMPs) on opioid utilization among Medicare beneficiaries in 10 AUS States. <i>Addiction</i> , 2017, 112, 1784-1796.	1.7	91
3	The total economic burden of overactive bladder in the United States: a disease-specific approach. <i>American Journal of Managed Care</i> , 2009, 15, S90-7.	0.8	77
4	Cost-of-Illness Studies: An Updated Review of Current Methods. <i>Pharmacoeconomics</i> , 2016, 34, 43-58.	1.7	74
5	Healthcare Rationing by Proxy. <i>Pharmacoeconomics</i> , 2010, 28, 175-184.	1.7	64
6	Sensitivity Analysis in Cost-Effectiveness Studies. <i>Pharmacoeconomics</i> , 2011, 29, 297-314.	1.7	63
7	Engaging hard-to-reach patients in patient-centered outcomes research. <i>Journal of Comparative Effectiveness Research</i> , 2013, 2, 313-324.	0.6	47
8	Clinical and economic burden of bone metastasis and skeletal-related events in prostate cancer. <i>Current Opinion in Oncology</i> , 2014, 26, 274-283.	1.1	39
9	A Sustainable Strategy to Prevent Misuse of Antibiotics for Acute Respiratory Infections. <i>PLoS ONE</i> , 2012, 7, e51147.	1.1	37
10	A Primer on Marginal Effectsâ€”Part I: Theory and Formulae. <i>Pharmacoeconomics</i> , 2015, 33, 25-30.	1.7	36
11	Reasons for discharges against medical advice: a qualitative study. <i>BMJ Quality and Safety</i> , 2010, 19, 420-424.	1.8	34
12	Algorithm for Identifying Chemotherapy/Biological Regimens for Metastatic Colon Cancer in SEER-Medicare. <i>Medical Care</i> , 2015, 53, e58-e64.	1.1	32
13	Bernoulli Regression Models: Revisiting the Specification of Statistical Models with Binary Dependent Variables. <i>Journal of Choice Modelling</i> , 2010, 3, 1-28.	1.2	31
14	On a Firmâ€™s Optimal Response to Pressure for Gender Pay Equity. <i>Organization Science</i> , 2019, 30, 214-231.	3.0	25
15	Skeletal-related events and mortality among older men with advanced prostate cancer. <i>Journal of Geriatric Oncology</i> , 2014, 5, 281-289.	0.5	24
16	ReCAP: Impact of Multidisciplinary Care on Processes of Cancer Care: A Multi-Institutional Study. <i>Journal of Oncology Practice</i> , 2016, 12, 155-156.	2.5	24
17	Cardiovascular eventâ€free survival after adjuvant radiation therapy in breast cancer patients stratified by cardiovascular risk. <i>Cancer Medicine</i> , 2014, 3, 1342-1352.	1.3	23
18	Measurement of skeletal related events in SEER-Medicare: a comparison of claims-based methods. <i>BMC Medical Research Methodology</i> , 2015, 15, 65.	1.4	23

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19	Risk of skeletal related events among elderly prostate cancer patients by site of metastasis at diagnosis. <i>Cancer Medicine</i> , 2016, 5, 3300-3309.	1.3	23
20	Against Medical Advice Discharges. <i>Journal of Hospital Medicine</i> , 2017, 12, 843-845.	0.7	23
21	Health Disparities in Staging of SEER-Medicare Prostate Cancer Patients in the United States. <i>Urology</i> , 2010, 76, 566-572.	0.5	22
22	Chemotherapy Treatment and Survival in Older Women with Estrogen Receptorâ€“Negative Metastatic Breast Cancer: A Populationâ€“Based Analysis. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 637-646.	1.3	21
23	Voice Interface Technology Adoption by Patients With Heart Failure: Pilot Comparison Study. <i>JMIR MHealth and UHealth</i> , 2021, 9, e24646.	1.8	21
24	Big Data and Its Role in Health Economics and Outcomes Research: A Collection of Perspectives on Data Sources, Measurement, and Analysis. <i>Pharmacoeconomics</i> , 2016, 34, 91-93.	1.7	20
25	Value in Hepatitis C Virus Treatment: A Patient-Centered Cost-Effectiveness Analysis. <i>Pharmacoeconomics</i> , 2020, 38, 233-242.	1.7	19
26	Understanding Adherence and Prescription Patterns Using Large-Scale Claims Data. <i>Pharmacoeconomics</i> , 2016, 34, 169-179.	1.7	18
27	A qualitative study to identify reasons for discharges against medical advice in the cardiovascular setting: Figure 1. <i>BMJ Open</i> , 2012, 2, e000902.	0.8	17
28	Hospital Center Effect for Laparoscopic Colectomy Among Elderly Stage I-III Colon Cancer Patients. <i>Annals of Surgery</i> , 2014, 259, 924-929.	2.1	16
29	Examining patientâ€“provider relationship (PPR) quality and patient activation in the Medicare population. <i>Ageing Clinical and Experimental Research</i> , 2017, 29, 543-548.	1.4	16
30	Sensitivity of the Medication Possession Ratio to Modelling Decisions in Large Claims Databases. <i>Pharmacoeconomics</i> , 2018, 36, 369-380.	1.7	14
31	Against Medical Advice Discharges Are Increasing for Targeted Conditions of the Medicare Hospital Readmissions Reduction Program. <i>Journal of General Internal Medicine</i> , 2019, 34, 515-517.	1.3	14
32	Racial Differences in Hospital Discharge Disposition among Stroke Patients in Maryland. <i>Medical Decision Making</i> , 2007, 27, 233-242.	1.2	13
33	Racial disparities in urologist visits among elderly men with prostate cancer: A cohort analysis of patientâ€“related and county of residenceâ€“related factors. <i>Cancer</i> , 2014, 120, 3385-3392.	2.0	13
34	Ethnic disparities, hospital quality, and discharges against medical advice among patients with cardiovascular disease. <i>Ethnicity and Disease</i> , 2009, 19, 172-8.	1.0	13
35	Healthcare utilization and cost effects of prior authorization for pregabalin in commercial health plans. <i>American Journal of Managed Care</i> , 2010, 16, 447-56.	0.8	13
36	Comparative and costâ€“effectiveness of oxaliplatinâ€“based or irinotecanâ€“based regimens compared with 5â€“fluorouracil/leucovorin alone among US elderly stage IV colon cancer patients. <i>Cancer</i> , 2012, 118, 3173-3181.	2.0	12

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37	Effects of a Medicaid prior authorization policy for pregabalin. <i>American Journal of Managed Care</i> , 2009, 15, e95-102.	0.8	12
38	Readmissions After Unauthorized Discharges in the Cardiovascular Setting. <i>Medical Care</i> , 2011, 49, 215-224.	1.1	11
39	Adherence to Antipsychotic Therapy: Association With Hospitalization and Medicare Spending Among Part D Enrollees With Schizophrenia. <i>Psychiatric Services</i> , 2017, 68, 1185-1188.	1.1	11
40	PEER-REVIEWED JOURNAL EDITORS'™ VIEWS ON REAL-WORLD EVIDENCE. <i>International Journal of Technology Assessment in Health Care</i> , 2018, 34, 111-119.	0.2	11
41	Changes in Opioid Utilization Following Tumor Necrosis Factor Inhibitor Initiation in Patients with Rheumatoid Arthritis. <i>Rheumatology and Therapy</i> , 2019, 6, 611-616.	1.1	11
42	Using Cost-Effectiveness Analysis to Sharpen Formulary Decision-Making: The Example of Tiotropium at the Veterans Affairs Health Care System. <i>Value in Health</i> , 2008, 11, 980-988.	0.1	10
43	Discriminatory power of a 25-item distress screening tool: a cross-sectional survey of 251 cancer survivors. <i>Quality of Life Research</i> , 2014, 23, 2855-2863.	1.5	10
44	Effect of Urologists and Medical Oncologists on Treatment of Elderly Men With Stage IV Prostate Cancer. <i>Urology</i> , 2011, 77, 1088-1095.	0.5	9
45	Prescription drug monitoring programs: Assessing the association between "best practices" and opioid use in Medicare. <i>Health Services Research</i> , 2019, 54, 1045-1054.	1.0	9
46	Burden of Co-Infection: A Cost Analysis of Human Immunodeficiency Virus in a Commercially Insured Hepatitis C Virus Population. <i>Infectious Diseases and Therapy</i> , 2019, 8, 219-228.	1.8	9
47	Racial Variation in the Cost-Effectiveness of Chemotherapy for Prostate Cancer. <i>Journal of Oncology Practice</i> , 2011, 7, e16s-e24s.	2.5	8
48	The use of health services among elderly patients with stage IV prostate cancer in the initial period following diagnosis. <i>Journal of Geriatric Oncology</i> , 2014, 5, 290-298.	0.5	8
49	Great expectations: An analysis of major league baseball free agent performance. <i>Statistical Analysis and Data Mining</i> , 2016, 9, 295-309.	1.4	8
50	Prevalence and risk of skeletal complications and use of radiation therapy in elderly women diagnosed with metastatic breast cancer. <i>PLoS ONE</i> , 2018, 13, e0193661.	1.1	8
51	Economic Value of Pharmacogenetic Testing for Cancer Drugs with Clinically Relevant Drug-Gene Associations: A Systematic Literature Review. <i>Journal of Managed Care &amp; Specialty Pharmacy</i> , 2019, 25, 260-271.	0.5	8
52	Utilization of novel systemic therapies for multiple myeloma: A retrospective study of frontline regimens using the SEER-Medicare data. <i>Cancer Medicine</i> , 2020, 9, 626-639.	1.3	8
53	Continuity of Care and Mental Health Service Use Among Medicaid-enrolled Youths. <i>Medical Care</i> , 2020, 58, 199-207.	1.1	8
54	Economic burden of comorbidities among COPD Patients hospitalized for acute exacerbations: an analysis of a commercially insured population. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2022, 22, 683-690.	0.7	8

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55	Patterns of Biologics Use Across Treatment Lines in Elderly (Age >65) Medicare Patients With Metastatic Colon Cancer. <i>Oncologist</i> , 2016, 21, 676-683.	1.9	7
56	Cost Prediction Using a Survival Grouping Algorithm: An Application to Incident Prostate Cancer Cases. <i>Pharmacoeconomics</i> , 2016, 34, 207-216.	1.7	7
57	Impact of Coordinated Behavioral Health Management on Quality Measures of Antipsychotic Use. <i>Administration and Policy in Mental Health and Mental Health Services Research</i> , 2018, 45, 174-185.	1.2	7
58	An ecological approach to monitor geographic disparities in cancer outcomes. <i>PLoS ONE</i> , 2019, 14, e0218712.	1.1	7
59	The bird's-eye view: A data-driven approach to understanding patient journeys from claims data. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020, 27, 1037-1045.	2.2	7
60	Health Care Resource Utilization Associated With Parkinson Disease Among Medicare Beneficiaries. <i>Neurology</i> , 2021, 97, e597-e607.	1.5	7
61	Clinical and demographic characteristics associated with the receipt of chemotherapy treatment among 7951 elderly metastatic colon cancer patients. <i>Cancer Medicine</i> , 2013, 2, 907-915.	1.3	6
62	Cost-Effectiveness of Second-Line Chemotherapy/Biologics among Elderly Metastatic Colon Cancer Patients. <i>Advances in Therapy</i> , 2014, 31, 724-734.	1.3	6
63	Redaction of Substance Abuse Claims in Medicare Research Files Affects Spending Outcomes for Nearly One in Five Beneficiaries with Serious Mental Illness. <i>Health Services Research</i> , 2017, 52, 1239-1248.	1.0	6
64	Foreword: Big Data and its Application in Health Disparities Research. <i>Ethnicity and Disease</i> , 2017, 27, 69.	1.0	6
65	The dual impact of rehabilitation admission and race/ethnicity on discharges against medical advice. <i>NeuroRehabilitation</i> , 2009, 24, 67-74.	0.5	5
66	Does the type of first-line regimens influence the receipt of second-line chemotherapy treatment? An analysis of 3211 metastatic colon cancer patients. <i>Cancer Medicine</i> , 2014, 3, 124-133.	1.3	5
67	Sequential Therapies and the Cost-Effectiveness of Treating Metastatic Colon Cancer Patients. <i>Journal of Managed Care &amp; Specialty Pharmacy</i> , 2016, 22, 628-639.	0.5	5
68	Strategies to Prevent MRSA Transmission in Community-Based Nursing Homes: A Cost Analysis. <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 962-966.	1.0	5
69	Publication of Cost-of-Illness Studies: Does Methodological Complexity Matter?. <i>Pharmacoeconomics</i> , 2016, 34, 1067-1070.	1.7	5
70	Impact of United States Preventive Services Task Force Recommendations on Utilization of Prostate-specific Antigen Screening in Medicare Beneficiaries. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2018, 41, 1069-1075.	0.6	5
71	Epidemiological Determinants of Advanced Prostate Cancer in Elderly Men in the United States. <i>Clinical Medicine Insights: Oncology</i> , 2019, 13, 117955491985511.	0.6	5
72	Follicular lymphoma treatment patterns between 2000 and 2014: a SEER-Medicare analysis of elderly patients. <i>Future Oncology</i> , 2020, 16, 353-365.	1.1	5

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73	Exploring the Use of State Medical Cannabis Legislation as a Proxy for Medical Cannabis Use Among Patients Receiving Chemotherapy. <i>Current Treatment Options in Oncology</i> , 2021, 22, 1.	1.3	5
74	Nonmedical Out-of-Pocket Patient and Companion Expenditures Associated With Glaucoma Care. <i>Journal of Glaucoma</i> , 2017, 26, 343-348.	0.8	4
75	Skeletal-related events and mortality among men diagnosed with advanced prostate cancer: The impact of alternative measures of radiation to the bone. <i>PLoS ONE</i> , 2017, 12, e0175956.	1.1	4
76	Impact of a Care Management Entity on Use of Psychiatric Services Among Youths With Severe Mental or Behavioral Disorders. <i>Psychiatric Services</i> , 2018, 69, 1167-1174.	1.1	4
77	Patient-level Factors Associated With the Initial Management of Older Adults Diagnosed With Follicular Lymphoma: A Surveillance, Epidemiology, and End Resultsâ€“Medicare Analysis. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2020, 20, e184-e194.	0.2	4
78	The economic burden of Parkinson disease among Medicare beneficiaries. <i>Journal of Managed Care &amp; Specialty Pharmacy</i> , 2022, 28, 405-414.	0.5	4
79	Racial variation in the clinical and economic burden of skeletal-related events among elderly men with stage IV metastatic prostate cancer. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2015, 15, 471-485.	0.7	3
80	Data Visualization Tools for Investigating Health Services Utilization Among Cancer Patients. , 2016, , 207-229.		3
81	Large exposure estimation through automatic business group identification. <i>Annals of Operations Research</i> , 2016, 247, 503-521.	2.6	3
82	Specialist visits and initiation of cancer-directed treatment among a large cohort of men diagnosed with prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017, 35, 150.e17-150.e23.	0.8	3
83	Stated Pain Levels, Opioid Prescription Volume, and Chronic Opioid Use Among United States Army Soldiers. <i>Military Medicine</i> , 2018, 183, e322-e329.	0.4	3
84	Case Articleâ€“Baseball Analytics: Advancing to Prescriptive Analytics in the Major League Baseball Front Office. <i>INFORMS Transactions on Education</i> , 2019, 19, 143-145.	0.4	3
85	Costs associated with follicular lymphoma among individuals diagnosed with non-Hodgkin lymphoma: a longitudinal analysis using SEER-Medicare data. <i>Leukemia and Lymphoma</i> , 2020, 61, 75-83.	0.6	3
86	Why the Gap in Evaluating the Social Constructs and the Value of Medicines?. <i>Pharmacoeconomics</i> , 2021, 39, 1365-1372.	1.7	3
87	Chronic non-cancer pain and its association with healthcare use and costs among individuals with obstructive sleep apnea. <i>Pain Management</i> , 2020, 10, 377-386.	0.7	3
88	Improving Confidence in Observational Studies. <i>Pharmacoeconomics</i> , 2013, 31, 177-179.	1.7	2
89	The emerging relevance of heterogeneity of treatment effect in clinical care: a study using stage IV prostate cancer as a model. <i>Journal of Comparative Effectiveness Research</i> , 2013, 2, 605-618.	0.6	2
90	Utilization of Screening Mammograms in the Medicare Population Before and After the Affordable Care Act Implementation. <i>Journal of Aging and Health</i> , 2020, 32, 25-32.	0.9	2

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91	Survival benefit associated with treating follicular lymphoma in patients 80 years or older. <i>Journal of Geriatric Oncology</i> , 2020, 11, 55-61.	0.5	2
92	The Economic Burden of Comorbid Obstructive Sleep Apnea Among Patients with Chronic Obstructive Pulmonary Disease. <i>Journal of Managed Care &amp; Specialty Pharmacy</i> , 2020, 26, 1353-1362.	0.5	2
93	Initiation of Transdermal Fentanyl Among US Commercially Insured Patients Between 2007 and 2015. <i>Pain Medicine</i> , 2020, 21, 2229-2236.	0.9	2
94	The effect of unobserved preferences and race on vaccination hesitancy for COVID-19 vaccines: implications for health disparities. <i>Journal of Managed Care &amp; Specialty Pharmacy</i> , 2021, 27, S2-S11.	0.5	2
95	Cost-Related Non-Utilization of Health Services and Self-Perceived Reactions to Race. <i>Ethnicity and Disease</i> , 2020, 30, 399-410.	1.0	2
96	Discharges against medical advice and 30-day healthcare costs: an analysis of commercially insured adults. <i>Journal of Comparative Effectiveness Research</i> , 2022, 11, 169-177.	0.6	2
97	The probabilistic reduction approach to specifying multinomial logistic regression models in health outcomes research. <i>Journal of Applied Statistics</i> , 2014, 41, 2206-2221.	0.6	1
98	The Impact of Coverage Restrictions on Antipsychotic Utilization Among Low-Income Medicare Part D Enrollees. <i>Administration and Policy in Mental Health and Mental Health Services Research</i> , 2017, 44, 943-954.	1.2	1
99	Caseâ€”Baseball Analytics: Advancing to Prescriptive Analytics in the Major League Baseball Front Office. <i>INFORMS Transactions on Education</i> , 2019, 19, 146-151.	0.4	1
100	The Value of Shorter Initial Opioid Prescriptions: A Simulation Evaluation. <i>Pharmacoeconomics</i> , 2020, 38, 109-119.	1.7	1
101	Healthcare Resource Utilization Following a Discharge Against Medical Advice: An Analysis of Commercially Insured Adults. <i>Journal of Hospital Medicine</i> , 2020, 15, 716-722.	0.7	1
102	Direct medical and indirect absenteeism costs among working adult ADHD patients in the United States. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2022, 22, 1013-1020.	0.7	1
103	Costâ€”effectiveness of concurrent radiation with cetuximab or chemotherapy in older patients with oropharyngeal cancer. <i>Journal of Comparative Effectiveness Research</i> , 2022, 11, 595-607.	0.6	1
104	Research is needed on the difficultâ€”toâ€”cure population of hepatitis C virus patients with disability. <i>Hepatology</i> , 2016, 63, 2067-2068.	3.6	0
105	An Approach to Identify Delivery of Palliative Radiation Therapy Using Health Care Claims Data: A Proof-of-Concept Application of a Visual Analytics Tool. <i>JCO Clinical Cancer Informatics</i> , 2018, 2, 1-12.	1.0	0
106	Physician visits and the timing of skeletal-related events among men newly diagnosed with metastatic prostate cancer: A cohort analysis. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018, 36, 340.e23-340.e31.	0.8	0
107	Early Stage Investigators: Emerging Research Supporting Health Equity. <i>Ethnicity and Disease</i> , 2021, 31, 165-166.	1.0	0
108	Valuing diversity in value assessment: introducing the PhRMA Foundation Health Disparities Challenge Award. <i>Journal of Managed Care &amp; Specialty Pharmacy</i> , 2021, 27, C2-C3.	0.5	0

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109	Determinants of Receipt of Stem Cell Transplant in Elderly Medicare Beneficiaries with Multiple Myeloma. <i>Blood</i> , 2016, 128, 5927-5927.	0.6	0
110	Patterns and Determinants of Cancer-Directed Drug Therapy in Medicare Beneficiaries with Multiple Myeloma. <i>Blood</i> , 2016, 128, 5926-5926.	0.6	0
111	Early Stage Investigators: Emerging Research Supporting Health Equity. <i>Ethnicity and Disease</i> , 2020, 30, 517-518.	1.0	0