## Frank R Lichtenberg

List of Publications by Year in descending order

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Version: 2024-02-01

79 papers

2,093 citations

304368 22 h-index 42 g-index

80 all docs 80 docs citations

80 times ranked

1168 citing authors

#	Article	IF	CITATIONS
1	The Output Contributions Of Computer Equipment And Personnel: A Firm-Level Analysis. Economics of Innovation and New Technology, 1995, 3, 201-218.	2.1	285
2	The Impact Of Medicare Part D On Prescription Drug Use By The Elderly. Health Affairs, 2007, 26, 1735-1744.	2.5	185
3	Are The Benefits Of Newer Drugs Worth Their Cost? Evidence From The 1996 MEPS. Health Affairs, 2001, 20, 241-251.	2.5	167
4	What Are The Respective Roles Of The Public And Private Sectors In Pharmaceutical Innovation?. Health Affairs, 2011, 30, 332-339.	2.5	135
5	The Impact of New Drug Launches on Longevity: Evidence from Longitudinal, Disease-Level Data from 52 Countries, 1982?2001. International Journal of Health Care Finance and Economics, 2005, 5, 47-73.	1.2	118
6	Ownership structure and corporate performance in Japan. Japan and the World Economy, 1994, 6, 239-261.	0.4	100
7	Computer Use and Productivity Growth in US Federal Government Agencies, 1987–92. Journal of Industrial Economics, 1998, 46, 257-279.	0.6	69
8	Sources of U.S. longevity increase, 1960–2001. Quarterly Review of Economics and Finance, 2004, 44, 369-389.	1.5	65
9	The Impact of New Drugs on US Longevity and Medical Expenditure, 1990–2003: Evidence from Longitudinal, Disease-Level Data. American Economic Review, 2007, 97, 438-443.	4.0	49
10	The quality of medical care, behavioral risk factors, and longevity growth. International Journal of Health Care Finance and Economics, 2011, 11, 1-34.	1.2	44
11	The Effect of Using Newer Drugs on Admissions of Elderly Americans to Hospitals and Nursing Homes: State-level Evidence from 1997 to 2003. Pharmacoeconomics, 2006, 24, 5-25.	1.7	38
12	Pharmaceutical innovation and longevity growth in 30 developing and high-income countries, 2000–2009. Health Policy and Technology, 2014, 3, 36-58.	1.3	38
13	Pharmaceutical Innovation and the Burden of Disease in Developing and Developed Countries. Journal of Medicine and Philosophy, 2005, 30, 663-690.	0.4	35
14	The impact of pharmaceutical innovation on longevity and medical expenditure in France, 2000–2009. Economics and Human Biology, 2014, 13, 107-127.	0.7	34
15	Errors of Measurement in Output Deflators. Journal of Business and Economic Statistics, 1989, 7, 1-9.	1.8	33
16	Energy prices and induced innovation. Research Policy, 1986, 15, 67-75.	3.3	32
17	The effect of new cancer drug approvals on the life expectancy of American cancer patients, 1978–2004. Economics of Innovation and New Technology, 2009, 18, 407-428.	2.1	32
18	Pharmaceutical-embodied technical progress, longevity, and quality of life: drugs as †Equipment for Your Health'. Managerial and Decision Economics, 2007, 28, 371-392.	1.3	28

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19	The Impact of Pharmaceutical Innovation on Disability Days and the Use of Medical Services in the United States, 1997–2010. Journal of Human Capital, 2014, 8, 432-480.	0.6	28
20	The Age Of Technology And Its Impact On Employee Wages. Economics of Innovation and New Technology, 1991, 1, 215-231.	2.1	27
21	Have newer cardiovascular drugs reduced hospitalization? Evidence from longitudinal countryâ€level data on 20 OECD countries, 1995–2003. Health Economics (United Kingdom), 2009, 18, 519-534.	0.8	25
22	The effect of new drug approvals on HIV mortality in the US, 1987–1998. Economics and Human Biology, 2003, 1, 259-266.	0.7	24
23	Availability of New Drugs and Americans??? Ability to Work. Journal of Occupational and Environmental Medicine, 2005, 47, 373-380.	0.9	24
24	Contribution of Pharmaceutical Innovation to Longevity Growth in Germany and France, 2001–7. Pharmacoeconomics, 2012, 30, 197-211.	1.7	23
25	The impact of new (orphan) drug approvals on premature mortality from rare diseases in the United States and France, 1999–2007. European Journal of Health Economics, 2013, 14, 41-56.	1.4	22
26	The Effect of Pharmaceutical Innovation on Longevity: Patient Level Evidence from the 1996–2002 Medical Expenditure Panel Survey and Linked Mortality Public-use Files. Forum for Health Economics and Policy, 2013, 16, 1-33.	0.2	22
27	How many life-years have new drugs saved? A three-way fixed-effects analysis of 66 diseases in 27 countries, 2000–2013. International Health, 2019, 11, 403-416.	0.8	20
28	Benefits and costs of newer drugs: an update. Managerial and Decision Economics, 2007, 28, 485-490.	1.3	18
29	The impact of pharmaceutical innovation on premature cancer mortality in Canada, 2000–2011. International Journal of Health Economics and Management, 2015, 15, 339-359.	0.6	18
30	The impact of increased utilization of HIV drugs on longevity and medical expenditure: an assessment based on aggregate US time-series data. Expert Review of Pharmacoeconomics and Outcomes Research, 2006, 6, 425-436.	0.7	17
31	Is Home Health Care a Substitute for Hospital Care?. Home Health Care Services Quarterly, 2012, 31, 84-109.	0.3	17
32	Pharmaceutical Knowledge-Capital Accumulation and Longevity., 0,, 237-269.		17
33	Response to Baker and Fugh-Berman's Critique of My Paper, 'Why Has Longevity Increased More in Some States than in Others?'. SSRN Electronic Journal, 0, , .	0.4	17
34	The impact of pharmaceutical innovation on premature cancer mortality in Switzerland, 1995–2012. European Journal of Health Economics, 2016, 17, 833-854.	1.4	16
35	Effects Of New Drugs On Overall Health Spending: Frank Lichtenberg Responds. Health Affairs, 2007, 26, 887-890.	2.5	14
36	The impact of therapeutic procedure innovation on hospital patient longevity: Evidence from Western Australia, 2000–2007. Social Science and Medicine, 2013, 77, 50-59.	1.8	14

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37	The impact of pharmaceutical innovation on longevity and medical expenditure in Sweden, 1997–2010: evidence from longitudinal, disease-level data. Economics of Innovation and New Technology, 2014, 23, 239-273.	2.1	13
38	The Impact of Drug Vintage on Patient Survival: A Patient-Level Analysis Using Quebec's Provincial Health Plan Data. Value in Health, 2009, 12, 847-856.	0.1	12
39	Pharmaceutical Companies' Variation Of Drug Prices Within And Among Countries Can Improve Long-Term Social Well-Being. Health Affairs, 2011, 30, 1539-1544.	2.5	12
40	Pharmaceutical innovation and the longevity of Australians: A first look. Advances in Health Economics and Health Services Research, 2008, 19, 95-117.	0.2	11
41	Does competition stimulate drug utilization? The impact of changes in market structure on US drug prices, marketing and utilization. International Review of Law and Economics, 2012, 32, 95-109.	0.5	11
42	The impact of recent chemotherapy innovation on the longevity of myeloma patients: US and international evidence. Social Science and Medicine, 2015, 130, 162-171.	1.8	11
43	Despite steep costs, payments for new cancer drugs make economic sense. Nature Medicine, 2011, 17, 244-244.	15.2	10
44	THE IMPACT OF NEW DRUG LAUNCHES ON LIFE-YEARS LOST IN 2015 FROM 19 TYPES OF CANCER IN 36 COUNTRIES. Journal of Demographic Economics, 2018, 84, 309-354.	1.2	10
45	Aggregation of Variables in Least-Squares Regression. American Statistician, 1990, 44, 169-171.	0.9	9
46	IMPORTATION AND INNOVATION. Economics of Innovation and New Technology, 2007, 16, 403-417.	2.1	9
47	Pharmaceutical Price Discrimination and Social Welfare. Capitalism and Society, 2010, 5, .	0.3	9
48	How cost-effective are new cancer drugs in the U.S.?. Expert Review of Pharmacoeconomics and Outcomes Research, 2020, 20, 39-55.	0.7	9
49	The Impact of Pharmaceutical Innovation on Premature Mortality, Cancer Mortality, and Hospitalization in Slovenia, 1997–2010. Applied Health Economics and Health Policy, 2015, 13, 207-222.	1.0	8
50	The effect of pharmaceutical innovation on longevity, hospitalization and medical expenditure in Turkey, 1999–2010. Health Policy, 2014, 117, 361-373.	1.4	7
51	The Impact of Pharmaceutical Innovation on Premature Mortality, Hospital Separations, and Cancer Survival in Australia. Economic Record, 2017, 93, 353-378.	0.2	7
52	The impact of pharmaceutical innovation on the burden of disease in Canada, 2000–2016. SSM - Population Health, 2019, 8, 100457.	1.3	7
53	The long-run impact of new medical ideas on cancer survival and mortality. Economics of Innovation and New Technology, 2019, 28, 722-740.	2.1	7
54	The effect of access restrictions on the vintage of drugs used by Medicaid enrollees. American Journal of Managed Care, 2005, 11 Spec No, SP7-13.	0.8	7

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55	The effect of pharmaceutical innovation on longevity: Evidence from the U.S. and 26 high-income countries. Economics and Human Biology, 2022, 46, 101124.	0.7	7
56	The Impact of Pharmaceutical Innovation on Cancer Mortality in Belgium, 2004–2012. Forum for Health Economics and Policy, 2017, 20, .	0.2	6
57	The impact of access to prescription drugs on disability in eleven European countries. Disability and Health Journal, 2019, 12, 375-386.	1.6	6
58	On "New Cardiovascular Drugs: Patterns of Use and Association with Non-Drug Health Expenditures― Inquiry (United States), 2006, 43, 80-82.	0.5	5
59	Has Pharmaceutical Innovation Reduced Social Security Disability Growth?. International Journal of the Economics of Business, 2011, 18, 293-316.	1.0	5
60	The Effect of Pharmaceutical Innovation on the Functional Limitations of Elderly Americans: Evidence from the 2004 National Nursing Home Survey. Advances in Health Economics and Health Services Research, 2012, 23, 73-101.	0.2	5
61	Are drug prices subject to creative destruction? Evidence from the US, 1997–2017. Health Economics (United Kingdom), 2021, 30, 1910-1932.	0.8	5
62	Spurious Correlation in Estimation of the Health Production Function: A Note. SSRN Electronic Journal, $0, , .$	0.4	5
63	The impact of pharmaceutical innovation on cancer mortality in Mexico, 2003–2013. Latin American Economic Review, 2017, 26, .	0.3	4
64	The Impact of New Drug Launches on Hospitalization in 2015 for 67 Medical Conditions in 15 OECD Countries: A Two-Way Fixed-Effects Analysis. Forum for Health Economics and Policy, 2018, 21, .	0.2	4
65	Are patients more adherent to newer drugs?. Health Care Management Science, 2020, 23, 605-618.	1.5	4
66	Pharmaceutical innovation as a process of creative destruction., 0,, 21-72.		4
67	The impact of pharmaceutical innovation on the burden of disease in Ireland, 2000–2015. Journal of Public Health, 2020, 42, 816-827.	1.0	3
68	Life-expectancy gains from pharmaceutical drugs: a critical appraisal of the literature. Expert Review of Pharmacoeconomics and Outcomes Research, 2009, 9, 499-504.	0.7	2
69	The effect of drug vintage on survival: Micro evidence from Puerto Rico's Medicaid program. Advances in Health Economics and Health Services Research, 2010, 22, 273-292.	0.2	2
70	Pharmaceutical Innovation, Longevity, and Medical Expenditure in Greece, 1995–2010. International Journal of the Economics of Business, 2015, 22, 277-299.	1.0	2
71	Do New Drugs Save Lives?. Journal of General Internal Medicine, 2009, 24, 1356-1356.	1.3	1
72	The impact of pharmaceutical innovation on health outcomes and utilization in Turkey: A re-examination. Health Policy and Technology, 2017, 6, 226-233.	1.3	1

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73	The Impact of New Drug Launches on Longevity Growth in Nine Middle Eastern and African Countries, 2007–2015. Review of Middle East Economics and Finance, 2018, 14, .	0.3	1
74	The impact of pharmaceutical innovation on cancer mortality in Russia, 2001-2011. Journal of Pharmaceutical Health Services Research, 2018, 9, 79-89.	0.3	1
75	The effects of dynamic and static competition on prescription drug prices in Denmark, 1997–2017. Journal of Evolutionary Economics, 2022, 32, 1155-1173.	0.8	1
76	The Impact of Public and Private Research on Premature Cancer Mortality and Hospitalization in the United States, 1999-2013. American economist, The, 2018, 63, 147-165.	0.5	0
77	The impact of pharmaceutical innovation on the longevity and hospitalization of New Zealand cancer patients, 1998–2017. Expert Review of Pharmacoeconomics and Outcomes Research, 2021, 21, 476-477.	0.7	0
78	The economic and human impact of new drugs. Journal of Clinical Psychiatry, 2003, 64 Suppl 17, 15-8.	1.1	0
79	The association between pharmaceutical innovation and both premature mortality and hospital utilization in Switzerland, 1996–2019. Swiss Journal of Economics and Statistics, 2022, 158, .	0.5	O