

Vinod Mishra

List of Publications by Year in descending order

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Version: 2024-02-01

92
papers

2,298
citations

279701

23
h-index

265120

42
g-index

92
all docs

92
docs citations

92
times ranked

1661
citing authors

#	ARTICLE	IF	CITATIONS
1	The Environment and Well-Being in Urban China. <i>Ecological Economics</i> , 2008, 68, 547-555.	2.9	158
2	The energy-GDP nexus: Evidence from a panel of Pacific Island countries. <i>Resources and Energy Economics</i> , 2009, 31, 210-220.	1.1	137
3	Are fluctuations in energy consumption per capita transitory? Evidence from a panel of Pacific Island countries. <i>Energy Policy</i> , 2009, 37, 2318-2326.	4.2	128
4	Energy poverty, health and education outcomes: Evidence from the developing world. <i>Energy Economics</i> , 2021, 101, 105447.	5.6	121
5	Stock market development and economic growth: Empirical evidence from China. <i>Economic Modelling</i> , 2018, 68, 661-673.	1.8	115
6	Estimating returns to schooling in urban China using conventional and heteroskedasticity-based instruments. <i>Economic Modelling</i> , 2015, 47, 166-173.	1.8	105
7	Trust, Social Networks and Subjective Wellbeing in China. <i>Social Indicators Research</i> , 2017, 132, 313-339.	1.4	100
8	Convergence in energy consumption per capita among ASEAN countries. <i>Energy Policy</i> , 2014, 73, 180-185.	4.2	84
9	Income inequality and CO2 emissions in the G7, 1870-2014: Evidence from non-parametric modelling. <i>Energy Economics</i> , 2020, 88, 104780.	5.6	73
10	Female labor force participation and total fertility rates in the OECD: New evidence from panel cointegration and Granger causality testing. <i>Journal of Economics and Business</i> , 2010, 62, 48-64.	1.7	65
11	Conditional convergence in Australia's energy consumption at the sector level. <i>Energy Economics</i> , 2017, 62, 396-403.	5.6	64
12	Haar wavelet approximate solutions for the generalized Lane-Emden equations arising in astrophysics. <i>Computer Physics Communications</i> , 2013, 184, 2169-2177.	3.0	53
13	Have been to Bali too (and I will be going back): are terrorist shocks to Bali's tourist arrivals permanent or transitory?. <i>Applied Economics</i> , 2009, 41, 1367-1378.	1.2	41
14	Dietary Diversity, Food Security and Undernourishment: The Vietnamese Evidence*. <i>Asian Economic Journal</i> , 2009, 23, 225-247.	0.5	39
15	Effects of tool overhang on selection of machining parameters and surface finish during diamond turning. <i>Measurement: Journal of the International Measurement Confederation</i> , 2014, 55, 353-361.	2.5	37
16	Returns to education in China: a meta-analysis. <i>Applied Economics</i> , 2018, 50, 5903-5919.	1.2	37
17	Estimating money demand functions for South Asian countries. <i>Empirical Economics</i> , 2009, 36, 685-696.	1.5	33
18	Is monthly US natural gas consumption stationary? New evidence from a GARCH unit root test with structural breaks. <i>Energy Policy</i> , 2014, 69, 258-262.	4.2	33

#	ARTICLE	IF	CITATIONS
19	Academic inbreeding and research productivity and impact in Australian law schools. <i>Scientometrics</i> , 2014, 98, 583-618.	1.6	33
20	Are more senior academics really more research productive than junior academics? Evidence from Australian law schools. <i>Scientometrics</i> , 2013, 96, 411-425.	1.6	31
21	Are natural gas spot and futures prices predictable?. <i>Economic Modelling</i> , 2016, 54, 178-186.	1.8	30
22	Experimental Investigation on Uncontrollable Parameters for Surface Finish during Diamond Turning. <i>Materials and Manufacturing Processes</i> , 2015, 30, 232-240.	2.7	27
23	Corporate diversification, executive compensation and firm value: Evidence from Australia. <i>Australian Journal of Management</i> , 2014, 39, 395-414.	1.2	26
24	Numerical inverse Laplace transform based on Bernoulli polynomials operational matrix for solving nonlinear differential equations. <i>Results in Physics</i> , 2020, 16, 102836.	2.0	26
25	On the relationship between female labour force participation and fertility in G7 countries: evidence from panel cointegration and Granger causality. <i>Empirical Economics</i> , 2010, 38, 361-372.	1.5	25
26	Haar Wavelet Quasilinearization Approach for Solving Nonlinear Boundary Value Problems. <i>American Journal of Computational Mathematics</i> , 2011, 01, 176-182.	0.2	25
27	Environmental regulation and wages in China. <i>Journal of Environmental Planning and Management</i> , 2012, 55, 1075-1093.	2.4	25
28	An examination of the impact of India's performance in one-day cricket internationals on the Indian stock market. <i>Pacific-Basin Finance Journal</i> , 2010, 18, 319-334.	2.0	23
29	Bernoulli wavelet method for numerical solution of anomalous infiltration and diffusion modeling by nonlinear fractional differential equations of variable order. <i>Results in Applied Mathematics</i> , 2021, 10, 100146.	0.5	23
30	Haar wavelet solutions of nonlinear oscillator equations. <i>Applied Mathematical Modelling</i> , 2014, 38, 4958-4971.	2.2	22
31	Conditional convergence in US disaggregated petroleum consumption at the sector level. <i>Applied Economics</i> , 2016, 48, 3049-3061.	1.2	22
32	Economic returns to schooling for China's Korean minority. <i>Journal of Asian Economics</i> , 2013, 24, 89-102.	1.2	21
33	Exporting, R&D investment and firm survival in the Indian IT sector. <i>Journal of Asian Economics</i> , 2016, 42, 1-19.	1.2	21
34	Optimization of Process Parameters to Achieve Nano Level Surface Quality on Polycarbonate. <i>International Journal of Computer Applications</i> , 2012, 48, 39-44.	0.2	21
35	Intraday liquidity patterns in Indian stock market. <i>Journal of Asian Economics</i> , 2013, 28, 99-114.	1.2	19
36	The Random-Walk Hypothesis on the Indian Stock Market. <i>Emerging Markets Finance and Trade</i> , 2015, 51, 879-892.	1.7	19

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37	Numerical Inverse Laplace Transform for Solving a Class of Fractional Differential Equations. Symmetry, 2019, 11, 530.	1.1	19
38	How Does Relative Income and Variations in Short-Run Wellbeing Affect Wellbeing in the Long Run? Empirical Evidence From China's Korean Minority. Social Indicators Research, 2014, 115, 67-91.	1.4	18
39	Working hours in Chinese enterprises: evidence from matched employer-employee data. Industrial Relations Journal, 2013, 44, 57-77.	0.8	17
40	Wellbeing in China. Social Indicators Research, 2017, 132, 1-10.	1.4	17
41	Grayscale and colored image encryption model using a novel fused magic cube. Nonlinear Dynamics, 2022, 108, 1773-1796.	2.7	17
42	Modification of Laplace Adomian Decomposition Method for Solving Nonlinear Volterra Integral and Integro-differential Equations based on Newton Raphson Formula. European Journal of Pure and Applied Mathematics, 2018, 11, 202-214.	0.1	16
43	Knowing One's Lot in Life Versus Climbing the Social Ladder: The Formation of Redistributive Preferences in Urban China. Social Indicators Research, 2010, 96, 275-293.	1.4	15
44	Evaluating inflation targeting as a monetary policy objective for India. Economic Modelling, 2012, 29, 1053-1063.	1.8	15
45	It pays to be happy (if you are a man). International Journal of Manpower, 2014, 35, 392-414.	2.5	15
46	Haar wavelet-based numerical investigation of coupled viscous Burgers' equation. International Journal of Computer Mathematics, 2015, 92, 1643-1659.	1.0	15
47	Is there conditional convergence in the per capita incomes of BIMAROU states in India?. Economic Modelling, 2018, 70, 429-437.	1.8	15
48	THE DETERMINANTS OF R&D EXPENDITURE OF FIRMS: EVIDENCE FROM A CROSS-SECTION OF INDIAN FIRMS. Economic Papers, 2007, 26, 237-248.	0.4	14
49	Re-examination of convergence hypothesis among Indian states in panel stationarity testing framework with structural breaks. Applied Economics, 2018, 50, 268-286.	1.2	14
50	The Transmission of Legal Precedent Across the Australian State Supreme Courts Over the Twentieth Century. Law and Society Review, 2011, 45, 139-170.	0.7	13
51	Fiber Bragg Grating Sensor for Temperature Measurement in Micro Turning of Optical Surfaces with High Surface Integrity. International Journal of Optomechatronics, 2013, 7, 244-252.	3.3	13
52	Generation of freeform surface by using slow tool servo. , 2017, , .		13
53	Inflation targeting in India: A comparison with the multiple indicator approach. Journal of Asian Economics, 2012, 23, 86-98.	1.2	12
54	Genetic distance, economic growth and top income shares: Evidence from OECD countries. Economic Modelling, 2020, 92, 37-47.	1.8	11

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55	ARE LABOUR FORCE PARTICIPATION RATES NON-STATIONARY? EVIDENCE FROM 130 YEARS FOR G7 COUNTRIES*. Australian Economic Papers, 2008, 47, 166-189.	1.2	10
56	Experimental and simulation study of nanometric surface roughness generated during Magnetorheological finishing of Silicon. Materials Today: Proceedings, 2018, 5, 6391-6400.	0.9	10
57	Hitler's Judges: Ideological Commitment and the Death Penalty in Nazi Germany. Economic Journal, 2018, 128, 2414-2449.	1.9	10
58	Is the Indian stock market efficient? Evidence from a TAR model with an autoregressive unit root. Applied Economics Letters, 2011, 18, 467-472.	1.0	9
59	An experimental study on the effect of magneto-rheological finishing on diamond turned surfaces. Journal of Intelligent Material Systems and Structures, 2014, 25, 1631-1643.	1.4	9
60	Technological Change and Wages in China: Evidence from Matched Employer-Employee Data. Review of Development Economics, 2014, 18, 123-138.	1.0	9
61	Numerical inversion of Laplace transform based on Bernstein operational matrix. Mathematical Methods in the Applied Sciences, 2018, 41, 9231-9243.	1.2	9
62	Barrister gender and litigant success in the High Court of Australia. Australian Journal of Political Science, 2014, 49, 1-21.	1.0	8
63	Workplace policies and training in China: evidence from matched employee-employer data. International Journal of Manpower, 2015, 36, 986-1011.	2.5	8
64	A hybrid fabrication approach and profile error compensation for silicon aspheric optics. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2019, 233, 1600-1607.	1.5	8
65	The asymmetric role of crime in women's and men's labour force participation: Evidence from India. Journal of Economic Behavior and Organization, 2021, 188, 933-961.	1.0	8
66	Analysis of Surface Roughness and Waviness During Diamond Turning of Polycarbonate. International Journal of Scientific Research (Ahmedabad, India), 2012, 2, 268-270.	5.0	7
67	IS THE OUTPUT-CAPITAL RATIO CONSTANT IN THE VERY LONG RUN?*. Manchester School, 2012, 80, 210-236.	0.4	6
68	An experimental investigation on the influence of machining parameters on surface finish in diamond turning of silicon optics. Proceedings of SPIE, 2015, , .	0.8	5
69	Improving the Surface Finish of Diamond Turned Silicon with Magneto-Rheological Finishing. Materials Today: Proceedings, 2017, 4, 10158-10162.	0.9	5
70	Size, Age and Firm Growth: The Computer Industry in India. Review of Development and Change, 2005, 10, 167-184.	0.2	4
71	IS THE BALANCING ITEM FOR AUSTRALIA SUSTAINABLE? EVIDENCE FROM A THRESHOLD AUTOREGRESSIVE MODEL WITH AN AUTOREGRESSIVE UNIT ROOT. Australian Economic Papers, 2008, 47, 190-198.	1.2	4
72	Fabrication of $\lambda/2$ phase step mirror for CO2 laser resonator using diamond turning. Optical Engineering, 2014, 53, 036107.	0.5	4

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73	Financial development and top income shares in <scp>OECD</scp> countries. Southern Economic Journal, 2021, 87, 952-978.	1.3	4
74	Investigation of Tool Life & Surface Roughness During Single Point Diamond Turning of Silicon.. International Journal of Scientific Research (Ahmedabad, India), 2012, 2, 265-267.	5.0	4
75	The Relevance of Heteroskedasticity and Structural Breaks when Testing for a Random Walk with High-Frequency Financial Data. , 2015, , 59-74.		3
76	The impact of ethnic diversity on microenterprise start-ups. Applied Economics, 2018, 50, 4328-4342.	1.2	3
77	Behavior of powers of odd ordered special circulant magic squares. International Journal of Mathematical Education in Science and Technology, 0, , 1-19.	0.8	3
78	Returns to Education in Chinaâ€™s Urban Labour Market: Evidence from Matched Employer-Employee Data for Shanghai. , 2014, , 169-183.		3
79	The Publication Decisions of Judges on the County Court of Victoria*. Economic Record, 2009, 85, 462-471.	0.2	2
80	Newton-Raphson based modified Laplace Adomian decomposition method for solving quadratic Riccati differential equations. MATEC Web of Conferences, 2016, 57, 05001.	0.1	2
81	Development of metrology for freeform optics in reflection mode. , 2017, , .		2
82	Optimization of process parameters for fabrication of IR aspheric diffractive based on the response surface methodology. , 2016, , .		2
83	International portfolio diversification possibilities: can BRICS become a destination for US investors?. Applied Economics, 2022, 54, 2302-2319.	1.2	2
84	An empirical examination of endogenous ownership in Chinese private enterprises. Journal of the Asia Pacific Economy, 2016, 21, 513-530.	1.0	1
85	Ductile Regime Machining of Germanium at Varying Depth of Cut. International Review of Mechanical Engineering, 2017, 11, 454.	0.1	1
86	Surface finish and subsurface damage distribution during diamond turning of silicon. Advanced Materials Proceedings, 2021, 2, 433-435.	0.2	1
87	Single point diamond turning of silicon for flat X-rays mirrors. Advanced Materials Proceedings, 2017, 2, 425-427.	0.2	1
88	The Prestige of Australian State Supreme Courts Over the 20th Century. Australian Journal of Political Science, 2010, 45, 323-336.	1.0	0
89	How Does Influence Activity Affect the Allocation of Firmsâ€™ Internal Capital? Evidence from <scp>A</scp>ustralia. Economic Papers, 2014, 33, 243-262.	0.4	0
90	Design & development of plastics tele microscope visual aids for vision impaired using state-of-art aspheric technology. , 2017, , .		0

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91	WAVELET SOLUTIONS AND STABILITY ANALYSIS OF PARABOLIC EQUATIONS. Journal of the Indonesian Mathematical Society, 2010, 16, .	0.1	0
92	Solutions of equations $x^2 \hat{a}''(p^2 q^2 \hat{A} \pm 3p)y^2 = \hat{A} \pm kt$. Examples and Counterexamples, 2022, 2, 100043.	0.3	0