

Krea University

Annexure 12.1.6: Summary of Faculty publications

S. No.	Faculty Name	No. of publications
1	Aashique Iqbal	1
2	Akhilesh Prasad	2
3	Alex N P	1
4	Amit Das	3
5	Anand Sahasranaman	10
6	Anjali Karol	1
7	Annmary Jose	2
8	Annu Jalais	1
9	Arindam Das	1
10	Balasubramanian G	2
11	Balasubramanian GChandrashekar G R	1
12	Balasubramanian GVijayalakshmi C	1
13	Brijesh Kumar Mishra	2
14	Chandrasekaran Nagarajan	1
15	Chandrashekar G R	1
16	Chandrsekaran N	1
17	Debdulal Thakur	1
18	Ganesh Sankar	2
19	George Varghese	2
20	Gourab Chakraborty	2
21	Guha Dharmarajan	1
22	Hridbijoy Chakraborty	1
23	Jayasankar Ramanathan	1
24	John Mathew	2
25	Jyoti Prasad Mukhopadyay	1
26	Kalpita Bhar Paul	2
27	Kalyan Chakrabarti	5
28	Kamal Ghosh Ray	1
29	Karthick R Narayan	1
30	Kunal Saha	3
31	Lakshmi Kumar	2
32	Lakshmi Padmakumari	4
33	Lakshmi Viswanathan	2
34	Madhuri Saripalle	2
35	Meetali Deygun	1
36	Mousumi Das	1
37	Muneer Shaik	8
38	Naina Manjrekar	1
39	Ove Thorat	1
40	Panchali Ray	1
41	Parthajit Kayal	3
42	Prayaag Akbar	1
43	Priyanka Menon	3
44	Rahul Kumar	1
45	Rama Devi	2

46	Rangashri Kishore	1
47	Rishi Vyas	1
48	Rohit Kumar	2
49	Sabina Yasmin	1
50	Santosh Kumar Dash	1
51	Sapna Nair	2
52	Sarabjeet D Natesan	1
53	Sayantan Datta	1
54	Shailender Swaminathan	1
55	Shanti Pappu	4
56	Shyama Rajendran	2
57	Siddharth Dwivedi	1
58	Sivakumar S	6
59	Srajana Kaikini	1
60	Sridhar K	2
61	Srimanta Bhattacharya	1
62	Sumantra Guha	1
63	Sumit Mishra	5
64	Sunder Ramaswamy	1
65	Surenderrao Komera	1
66	Sushant K Raut	1
67	Sushant K. Raut	1
68	Swaminathan S	1
69	Tanushree Bhan	1
70	Vasudha Katju	1
71	Venkata S Bhadram	2
72	Venkateswarlu Panchangula	1
73	Vijaya C Subramanian	2
74	Vikash Pandey	2
75	Vinith Kurian	1
76	Vinodh Madhavan	4
77	Vinodkumar Saranathan	2
78	Vivek Tewary	2
79	Grand Total	146

Krea University
Annexure 12.1.6: Faculty publications

S No.	Source	Publication Year	Source Title	Authors	Affiliations	Krea Faculty Name	Article	Cited Reference Count	Publisher	ISSN	Volume	Issue	Start Page	End Page	Number of Pages	
1	Web of Science 2018	2023	JOURNAL OF QUANTITATIVE ECONOMICS	Somya, S; Saripalle, M	KREA University	Madhuri Saripalle	The Determinants of Firm's Growth in the Telecommunication Services Industry: Empirical Evidence from India	45	SPRINGER	0971-1554						19
2	Web of Science 2018	2023	ESAIM-CONTROL OPTIMISATION AND CALCULUS OF VARIATIONS	Prasad, H; Tewary, V	Tata Institute of Fundamental Research (TIFR); TIFR Centre for Applicable Mathematics (CAM), Bengaluru; KREA University	Vivek Tewary	Existence of variational solutions to nonlocal evolution equations via convex minimization	49	EDP SCIENCES S A	1292-8119	29					35
3	Web of Science 2018	2022	JOURNAL OF GLOBAL OPERATIONS AND STRATEGIC SOURCING	Nagarajan, C; Indira, A; Ramasubramaniam, M	KREA University; IFMR - Graduate School of Business (GSB)	Chandrasekaran Nagarajan	Analysis of performance of Covid-19 vaccine supply chain in India	52	EMERALD GROUP PUBLISHING LTD	2398-5364						24
4	Web of Science 2018	2022	JOURNAL OF RISK AND FINANCIAL MANAGEMENT	Prasad, A; Bakshii, P	KREA University; IFMR - Graduate School of Business (GSB)	Akhilesh Prasad	Forecasting the Direction of Daily Changes in the India VIX Index Using Machine Learning	64	MDPI	1911-8066	15	12				26
5	Web of Science 2018	2022	RISKS	Prasad, A; Bakshii, P	KREA University; IFMR - Graduate School of Business (GSB)	Akhilesh Prasad	Role of the Global Volatility Indices in Predicting the Volatility Index of the Indian Economy	52	MDPI		10	12				18
6	Web of Science 2018	2022	WORLD DEVELOPMENT PERSPECTIVES	Kumar, R; Maity, B	KREA University; Ashoka University	Rahul Kumar	Cultural norms and women's health: Implications of the practice of menstrual restrictions in Nepal	78	ELSEVIER	2452-2929	27					16
7	Web of Science 2018	2022	ENVIRONMENT AND PLANNING B- URBAN ANALYTICS AND CITY SCIENCE	Bhan, T	KREA University; IFMR - Graduate School of Business (GSB)	Tanushree Bhan	Deserving poor in public sanitation: Tracing the policymaking processes of who gets what, when, how, and why in Delhi	34	SAGE PUBLICATIONS LTD	2399-8083	49	8	2151	2167		17
8	Web of Science 2018	2022	JOURNAL OF EMERGING MARKET FINANCE	Kurian, V; Sreedharan, S; Valenti, F	Indian Institute of Technology System (IIT System); Indian Institute of Technology (IIT) - Madras; KREA University; New York University	Vinith Kurian	Calling the Shots: Determinants of Financial Decision-making and Behavior in Domestic Migrant Households in India	31	SAGE PUBLICATIONS INDIA PVT LTD	0972-6527	21	3	317	342		26
9	Web of Science 2018	2022	PHYSICAL REVIEW D	Bhattacharyya, G; Dwivedi, S; Ghosh, DK; Saha, G; Sarkar, S	Saha Institute of Nuclear Physics; Institute of Physics Bhubaneswar (IOPB); Department of Science & Technology (India); Indian Association for the Cultivation of Science (IACS) - Jadavpur; Homi Bhabha National Institute; KREA University	Siddharth Dwivedi	Searching for exotic Higgs bosons at the LHC	38	AMER PHYSICAL SOC	2470-0010	106	5				16
10	Web of Science 2018	2022	JAMA HEALTH FORUM	Nguyen, KH; Lee, Y; Thorsness, R; Rivera-Hernandez, M; Kim, D; Swaminathan, S; Mehrotra, R; Trivedi, AN	Brown University; KREA University; University of Washington; University of Washington Seattle; US Department of Veterans Affairs; Veterans Health Administration (VHA); Providence VA Medical Center	Shalender Swaminathan	Medicaid Expansion and Medicare-Financed Hospitalizations Among Adult Patients With Incident Kidney Failure	36	AMER MEDICAL ASSOC	2689-0186	3	11				13
11	Web of Science 2018	2022	BRITISH JOURNAL OF INDUSTRIAL RELATIONS	Ray, P	KREA University	Panchali Ray	Unfree Migrant Domestic Work in Arab States	1	WILEY	0007-1080						2
12	Web of Science 2018	2022	CONTEMPORARY PHYSICS	Sivakumar, S	KREA University	Sivakumar S	Quantum information processing, quantum computing, and quantum error correction: an engineering approach, 2nd edition	1	TAYLOR & FRANCIS LTD	0010-7514						1
13	Web of Science 2018	2022	LITHIC TECHNOLOGY	Akhilesh, K; Pappu, S	KREA University	Shanti Pappu	Let's Knapp: Experiences in Teaching Lithic Studies in South Asia	44	ROUTLEDGE JOURNALS, TAYLOR & FRANCIS LTD	0197-7261						13
14	Web of Science 2018	2022	ANTIQUITY	Pappu, S; Akhilesh, K	KREA University	Shanti Pappu	The 'Madrasien': on the trail of a terminology in Indian prehistory	71	CAMBRIDGE UNIV PRESS	0003-598X						17
15	Web of Science 2018	2022	ELECTRONIC LIBRARY	Narayanan, RK; Takkellambam, M	KREA University; Manipur University	Karthick R Narayan	A collaborative model for creation of digital language archives in India	10	EMERALD GROUP PUBLISHING LTD	0264-0473						13
16	Web of Science 2018	2022	TOTAL QUALITY MANAGEMENT & BUSINESS EXCELLENCE	Safari, A; Das, A	Qatar University; KREA University; IFMR - Graduate School of Business (GSB)	Amit Das	Entrepreneurial failure analysis using quality management approaches	87	ROUTLEDGE JOURNALS, TAYLOR & FRANCIS LTD	1478-3363						26
17	Web of Science 2018	2022	INTERNATIONAL JOURNAL OF QUALITATIVE STUDIES IN EDUCATION	Devi, R; Ray, S	KREA University; Indian Institute of Technology System (IIT System); Indian Institute of Technology (IIT) - Guwahati	Rama Devi	Mahaul and Mazboori: educational aspirations and realities of Dalit youth in Delhi	56	ROUTLEDGE JOURNALS, TAYLOR & FRANCIS LTD	0951-8398						20
18	Web of Science 2018	2022	ADVANCED MATERIALS INTERFACES	Raut, HK; Ruan, QF; Finet, C; Saranathan, V; Yang, JKW; Fernandez, JC	Singapore University of Technology & Design; National University of Singapore; National University of Singapore; Yale NUS College; KREA University	Vindokumar Saranathan	The Height of Chitinous Ridges Alone Produces the Entire Structural Color Palette	24	WILEY	2196-7350						5
19	Web of Science 2018	2022	APPLIED ECONOMICS	Saha, K; Madhavan, V; Chandrashekar, GR	KREA University; IFMR - Graduate School of Business (GSB); University of Madras; Ahmedabad University	Chandrashekar G R	Relationship between ETFs and underlying indices: a fractional cointegration approach	36	ROUTLEDGE JOURNALS, TAYLOR & FRANCIS LTD	0003-6846						10
20	Web of Science 2018	2022	CHEMPHYSICHEM	Saroj, A; Ramanathan, V; Mishra, BK; Panda, AN; Sathyamurthy, N	Indian Institute of Technology System (IIT System); Indian Institute of Technology (IIT BHU) - Varanasi; KREA University; Indian Institute of Technology System (IIT System); Indian Institute of Technology (IIT) - Guwahati; Indian Institute of Science Education & Research (IISER) - Mohali	Brijesh Kumar Mishra	Improved Estimates of Host-Guest Interaction Energies for Endohedral Fullerenes Containing Rare Gas Atoms, Small Molecules, and Cations	76	WILEY-VCH VERLAG GMBH	1439-4235						8

S No.	Source	Publication Year	Source Title	Authors	Affiliations	Krea Faculty Name	Article	Cited Reference Count	Publisher	ISSN	Volume	Issue	Start Page	End Page	Number of Pages	
21	Web of Science 2018	2022	OPERATIONS MANAGEMENT RESEARCH	Kumari, S; Jeble, S; Venkatesh, VG; Nagarajan, C; Shi, YY	Symbiosis International University; Symbiosis School of Economics (SSE); The ICFAI Foundation for Higher Education (IFHE); ICFAI Business School (IBS); KREA University; Macquarie University	Chandrasekaran N	Antecedents of agriculture supply chain performance during COVID-19: an emerging economy perspective	109	SPRINGER	1936-9735					22	
22	Web of Science 2018	2022	ENVIRONMENTAL VALUES	Paul, KB	KREA University	Kalpita Bhar Paul	Eudaimonia, Virtue Ethics and Moral Community	28	WHITE HORSE PRESS	0963-2719	31	5	505	513	9	
23	Web of Science 2018	2022	JOURNAL OF POWER SOURCES	Pandey, V	KREA University	Vikash Pandey	Origin of the Curie-von Schweidler law and the fractional capacitor from time-varying capacitance	82	ELSEVIER	0378-7753	532				7	
24	Web of Science 2018	2022	JOURNAL OF SOCIOLOGY	Kaikini, S	KREA University	Srajana Kalkini	Experience, Caste and the Everyday Social	1	SAGE PUBLICATIONS LTD	1440-7833	58	2	NP1	NP3	3	
25	Web of Science 2018	2022	JOURNAL OF POWER SOURCES	Pandey, V	KREA University	Vikash Pandey	Response to "Comment on 'Origin of the Curie-von Schweidler law and the fractional capacitor from time-varying capacitance [J. Power Sources 532 (2022) 231309]' "	8	ELSEVIER	0378-7753	551					3
26	Web of Science 2018	2022	POSTCOLONIAL STUDIES	Jalais, A	KREA University	Annu Jalais	Historicizing Indic collectives 'solidarities' in the age of the Anthropocene	74	ROUTLEDGE JOURNALS, TAYLOR & FRANCIS LTD	1368-8790	25	3	399	416	18	
27	Web of Science 2018	2022	JOURNAL OF PUBLIC AFFAIRS	Kanvinde, M; Shaik, M	KREA University; IFMR - Graduate School of Business (GSB)	Muneer Shaik	Testing asymmetry in mean reversion based on high and low prices: Evidence from BRICS countries	30	WILEY	1472-3891	22	2				11
28	Web of Science 2018	2022	INFORMATION SYSTEMS FRONTIERS	Das, A; Das, SS	KREA University; IFMR - Graduate School of Business (GSB)	Amit Das	E-Government and Entrepreneurship: Online Government Services and the Ease of Starting Business	59	SPRINGER	1387-3326	24	3	1027	1039	13	
29	Web of Science 2018	2022	IEEE SENSORS LETTERS	Kumar, R; Agrawal, N	KREA University	Rohit Kumar	RBAC-LBRLM: An RBAC-Based Load Balancing Assisted Efficient Resource Management Framework for IoT-Edge-Fog Network	15	IEEE-INST ELECTRICAL ELECTRONICS ENGINEERING INC	2475-1472	6	8			4	
30	Web of Science 2018	2022	EUROPEAN PHYSICAL JOURNAL PLUS	Meher, N; Sivakumar, S	Weizmann Institute of Science; KREA University	Sivakumar S	A review on quantum information processing in cavities	626	SPRINGER HEIDELBERG	2190-5444	137	8				43
31	Web of Science 2018	2022	CHEMICAL PHYSICS LETTERS	Kesari, S; Mishra, BK; Panda, AN	Indian Institute of Technology System (IIT System); Indian Institute of Technology (IIT) - Guwahati; KREA University	Brijesh Kumar Mishra	Excited states in RED/near infrared region TADF molecules: TDDFT vs ADC (2)	50	ELSEVIER	0009-2614	791					7
32	Web of Science 2018	2022	JOURNAL OF EMERGING MARKET FINANCE	Sri, SJ; Kayal, P; Balasubramanian, G	Madras School of Economics; KREA University; IFMR - Graduate School of Business (GSB)	Balasubramanian G	Can Equity be Safe-haven for Investment?	71	SAGE PUBLICATIONS INDIA PVT LTD	0972-6527	21	1	32	63	32	
33	Web of Science 2018	2022	CELL REPORTS	Prakash, A; Finet, C; Das Banerjee, T; Saranathan, V; Monteiro, A	National University of Singapore; National University of Singapore; Yale NUS College; KREA University	Vinodkumar Saranathan	Antennapedia and optix regulate metallic silver wing scale development and cell shape in Bicyclus anynana butterflies	52	CELL PRESS	2211-1247	40	1				18
34	Web of Science 2018	2022	JOURNAL OF BUSINESS & INDUSTRIAL MARKETING	Krishnamurthy, N; Swain, B; Ramanathan, J	Indian Institute of Management (IIM System); Indian Institute of Management Indore; Indian Institute of Management (IIM System); Indian Institute of Management Indore; KREA University; IFMR - Graduate School of Business (GSB)	Jayasankar Ramanathan	Ethical marketing strategies: the unique Nash equilibrium	97	EMERALD GROUP PUBLISHING LTD	0885-8624	37	6	1373	1388	16	
35	Web of Science 2018	2022	JOURNAL OF ANTHROPOLOGICAL ARCHAEOLOGY	Akhilesh, K; Bose, P; Bhattacharya, S; Joshi, P; Paranthaman, S; Sivanantham, R; Bakialakshmi, K; Rajan, K; Pappu, S	Hebrew University of Jerusalem; KREA University	Shanti Pappu	Celts, Slabs, and Space: Organisation of lithic reduction strategies in Tamil Nadu, India	94	ACADEMIC PRESS INC ELSEVIER SCIENCE	0278-4165	68					20
36	Web of Science 2018	2022	JOURNAL OF THE PHYSICAL SOCIETY OF JAPAN	Meher, N; Raman, A; Sivakumar, S	Weizmann Institute of Science; University of Hyderabad; KREA University	Sivakumar S	Limitations to Realize Quantum Zeno Effect in Beam Splitter Array - a Monte Carlo Wavefunction Analysis	29	PHYSICAL SOC JAPAN	0031-9015	91	11				5
37	Web of Science 2018	2022	JOURNAL OF PUBLIC AFFAIRS	Varghese, G; Madhavan, V	KREA University; IFMR - Graduate School of Business (GSB); Ahmedabad University	Vinodh Madhavan	Long memory dynamics and relative efficiency of crude oil benchmarks: An adaptive market hypothesis perspective	49	WILEY	1472-3891	22	3				11
38	Web of Science 2018	2022	EUROPEAN PHYSICAL JOURNAL C	Rahaman, U; Raut, SK	University of Johannesburg; University of Johannesburg; Consejo Superior de Investigaciones Científicas (CSIC); CSIC - Instituto de Física Corpuscular (IFIC); University of Valencia; KREA University	Sushant K Raut	On the tension between the latest NO nu A and T2K data	62	SPRINGER	1434-6044	82	10				15
39	Web of Science 2018	2022	JOURNAL OF AOAC INTERNATIONAL	Mahale, V; Gupta, M; Dhanshetty, M; Chawan, S; Moskovets, E; Banerjee, K; Bhattacharya, N; Panchagnula, V	Indian Council of Agricultural Research (ICAR); ICAR - National Research Centre for Grapes; KREA University	Venkateswarlu Panchangula	Rapid and Quantitative Analysis of Aflatoxin M1 From Milk Using Atmospheric Pressure-Matrix Assisted Laser Desorption/Ionization (AP-MALDI)-Triple Quadrupole Selected Reaction Monitoring	24	OXFORD UNIV PRESS INC	1060-3271	105	4	1043	1050	8	
40	Web of Science 2018	2022	URBAN STUDIES	Bharathi, N; Malghan, D; Mishra, S; Rahman, A	University of Pennsylvania; Indian Institute of Management (IIM System); Indian Institute of Management Bangalore; KREA University; Cornell University	Sumit Mishra	Residential segregation and public services in urban India	87	SAGE PUBLICATIONS LTD	0042-0980	59	14	2912	2932	21	
41	Web of Science 2018	2022	JOURNAL OF MEDICINAL CHEMISTRY	Kim, M; Ha, JH; Choi, J; Kim, BR; Gapsys, V; Lee, KO; Jee, JG; Chakrabarti, KS; de Groot, BL; Griesinger, C; Ryu, KS; Lee, D	Korea Basic Science Institute (KBSI); Max Planck Society; Max Planck Society; Kyungpook National University; KREA University; University of Louisville	Kalyan Chakrabarti	Repositioning Food and Drug Administration-Approved Drugs for Inhibiting Biliverdin IX β Reductase B as a Novel Thrombocytopenia Therapeutic Target	67	AMER CHEMICAL SOC	0022-2623	65	3	2548	2557	10	
42	Web of Science 2018	2022	AMERICAN JOURNAL OF HUMAN BIOLOGY	Ghimire, U; Yasmin, S; Chand, S; Timalsena, BK; Bhat, T; Thapa, S; Ranabhat, K; Paudel, K; Shah, S	University of Minnesota System; University of Minnesota Twin Cities; KREA University; Rochester General Hospital; University of Minnesota System; University of Minnesota Twin Cities; Tribhuvan University; Institute of Medicine (IoM) - Nepal	Sabina Yasmin	Cardiovascular disease risk factors distribution and clustering across different geographic levels in Nepal	34	WILEY	1042-0533	34	9				11

S No.	Source	Publication Year	Source Title	Authors	Affiliations	Krea Faculty Name	Article	Cited Reference Count	Publisher	ISSN	Volume	Issue	Start Page	End Page	Number of Pages
43	Web of Science 2018	2022	JOURNAL OF WILDLIFE MANAGEMENT	Bernasconi, DA; Dixon, WC; Hamilton, MT; Helton, JL; Chipman, RB; Gilbert, AT; Beasley, JC; Rhodes, OE; Dharmarajan, G	United States Department of Energy (DOE); Savannah River Ecology Laboratory; University System of Georgia; University of Georgia; Purdue University System; Purdue University; Purdue University West Lafayette Campus; United States Department of Agriculture (USDA); United States Department of Agriculture (USDA); United States Department of Energy (DOE); Savannah River Ecology Laboratory; University System of Georgia; University of Georgia; United States Department of Energy (DOE); Savannah River Ecology Laboratory; University System of Georgia; University of Georgia; KREA University	Guha Dharmarajan	Influence of landscape attributes on Virginia opossum density	77	WILEY	0022-541X	86	7			15
44	Web of Science 2018	2022	JOURNAL OF ARCHAEOLOGICAL SCIENCE-REPORTS	Premathilake, R; Akhilesh, K; Anupama, K; Prasad, S; Gunnell, Y; Drukaimani, G; Pappu, S	University Kelaniya; Postgraduate Institute of Archaeology (PGIA); Centre National de la Recherche Scientifique (CNRS); CNRS - Institute of Ecology & Environment (INEE); Ecole Normale Supérieure de Lyon (ENS de LYON); Institut National des Sciences Appliquées de Lyon - INSA Lyon; Université Jean Monnet; Université Jean Moulin Lyon 3; Université Lyon 2; KREA University	Shanti Pappu	Issues of phytolith taphonomy at Palaeolithic sites: Investigation and results from Attirampakkam, India	131	ELSEVIER	2352-409X	42				19
45	Web of Science 2018	2022	NATURE COMMUNICATIONS	Chakrabarti, KS; Olsson, S; Prathar, S; Giller, K; Overkamp, K; Lee, KO; Gapsys, V; Ryu, KS; de Groot, BL; Noe, F; Becker, S; Lee, D; Weikl, TR; Griesinger, C	KREA University; Chalmers University of Technology; Free University of Berlin; Korea Basic Science Institute (KBSI); Free University of Berlin; Rice University; University of Louisville; Max Planck Society	Kalyan Chakrabarti	A litmus test for classifying recognition mechanisms of transiently binding proteins	89	NATURE PORTFOLIO		13	1			11
46	Web of Science 2018	2022	NATURE COMMUNICATIONS	Makam, P; Yamijala, SSRNC; Bhadram, VS; Shimon, LW; Wong, BM; Gaoti, E	Indian Institute of Technology System (IIT System); Indian Institute of Technology (IIT BHU) - Varanasi; University of California System; University of California Riverside; University of California System; University of California Riverside; Indian Institute of Technology System (IIT System); Indian Institute of Technology (IIT) - Madras; Indian Institute of Technology System (IIT System); Indian Institute of Technology (IIT) - Madras; Museum National d'Histoire Naturelle (MNHN); UDICE-French Research Universities; Sorbonne Université; Centre National de la Recherche Scientifique (CNRS); Institut de Recherche pour le Développement (IRD); Université Paris Cité; Weizmann Institute of Science; Tel Aviv University; Tel Aviv University; KREA University	Venkata S Bhadram	Single amino acid bioanozyme for environmental remediation	43	NATURE PORTFOLIO		13	1			11
47	Web of Science 2018	2021	SOUTH ASIAN JOURNAL OF BUSINESS STUDIES	Samalopanan, AA; Balasubramanian, V	KREA University	Balasubramanian G Vijayalakshmi C	How I became an entrepreneur: an exploratory study of young start-up entrepreneurs	50	EMERALD GROUP PUBLISHING LTD	2398-628X	10	3	342	356	15
48	Web of Science 2018	2021	ISIS	Mathew, J	KREA University	John Mathew	Instrumental Lives: An Intimate Biography of an Indian Laboratory	1	UNIV CHICAGO PRESS	0021-1753	112	3	638	639	2
49	Web of Science 2018	2021	SOCIAL MOVEMENT STUDIES	Katju, V	KREA University	Vasudha Katju	Friendship as social justice activism: critical solidarities in a global perspective	1	ROUTLEDGE JOURNALS, TAYLOR & FRANCIS LTD	1474-2837	20	4	506	507	2
50	Web of Science 2018	2021	JOURNAL OF PUBLIC AFFAIRS	Karol, A	KREA University; IFMR - Graduate School of Business (GSB)	Anjali Karol	Differing investor perspectives: Revisiting contagion under perspective correlations	25	WILEY	1472-3891	21	2			8
51	Web of Science 2018	2021	CONTEMPORARY ECONOMICS	Singh, G; Shaik, M	KREA University; IFMR - Graduate School of Business (GSB)	Muneer Shaik	The Short-Term Impact of COVID-19 on Global Stock Market Indices	24	UNIV ECONOMICS & HUMAN SCIENCES WARSAW	2084-0845	15	1	1	18	18
52	Web of Science 2018	2021	JOURNAL OF PUBLIC HEALTH	Nair, S; Kannan, P; Mehta, K; Raju, A; Mathew, J; Ramachandran, P	KREA University; IFMR - Graduate School of Business (GSB); KREA University	Sapna Nair	The COVID-19 pandemic and its impact on mental health services: the provider perspective	15	OXFORD UNIV PRESS	1741-3842	43		51	56	6
53	Web of Science 2018	2021	INDIAN JOURNAL OF LABOUR ECONOMICS	Devi, R; Ray, S	KREA University; Indian Institute of Technology System (IIT System); Indian Institute of Technology (IIT) - Guwahati	Rama Devi	Negotiating Exclusion and Precarity: Marginalised Urban Youth, Education, and Employment in Delhi	40	INDIAN SOC LABOUR ECONOMICS	0971-7927	64	4	923	941	19
54	Web of Science 2018	2021	COGENT ECONOMICS & FINANCE	Chakraborty, G; Chandrashekar, GR; Balasubramanian, G	University of Madras; KREA University	Balasubramanian G Chandrashekar G R	Measurement of extreme market risk: Insights from a comprehensive literature review	162	TAYLOR & FRANCIS AS	2332-2039	9	1			24
55	Web of Science 2018	2021	IFAC PAPERSONLINE	Abdulrahman, A; Chakrabarti, KS; Raina, G	KREA University; Indian Institute of Technology System (IIT System); Indian Institute of Technology (IIT) - Madras	Kalyan Chakrabarti	Stability, convergence and bifurcation of a reduced Boissonade-De Kepper model with delayed feedback	28	ELSEVIER	2405-8963	54	18	76	83	8
56	Web of Science 2018	2021	IIM KOZHIKODE SOCIETY & MANAGEMENT REVIEW	Kayal, P; Balasubramanian, G	Madras School of Economics; KREA University; IFMR - Graduate School of Business (GSB)	Balasubramanian G	Excess Volatility in Bitcoin: Extreme Value Volatility Estimation	54	SAGE PUBLICATIONS INDIA PVT LTD	2277-9752	10	2	222	231	10
57	Web of Science 2018	2021	IIMB MANAGEMENT REVIEW	Kayal, P; Maheswaran, S	Madras School of Economics; KREA University; IFMR - Graduate School of Business (GSB)	Parthajit Kayal	A study of excess volatility of gold and silver	61	ELSEVIER	0970-3896	33	2	133	145	13
58	Web of Science 2018	2021	SOCIAL SCIENCE & MEDICINE	Chebolu-Subramanian, V; Sundarraj, RP	KREA University; Indian Institute of Technology System (IIT System); Indian Institute of Technology (IIT) - Madras	Vijaya C Subramanian	Essential medicine shortages, procurement process and supplier response: A normative study across Indian states	55	PERGAMON-ELSEVIER SCIENCE LTD	0277-9536	278				12

S No.	Source	Publication Year	Source Title	Authors	Affiliations	Krea Faculty Name	Article	Cited Reference Count	Publisher	ISSN	Volume	Issue	Start Page	End Page	Number of Pages
59	Web of Science 2018	2021	JOURNAL OF THE ROYAL SOCIETY INTERFACE	Sahasranaman, A; Jensen, HJ	KREA University; KREA University; Imperial College London; Imperial College London; Tokyo Institute of Technology	Anand Sahasranaman	Spread of COVID-19 in urban neighbourhoods and slums of the developing world	46	ROYAL SOC	1742-5689	18	174			9
60	Web of Science 2018	2021	APPLIED ECONOMICS LETTERS	Saha, K; Madhavan, V; Chandrashekhar, GR	KREA University; IFMR - Graduate School of Business (GSB); University of Madras; Ahmedabad University; KREA University; IFMR - Graduate School of Business (GSB)	Kunal Saha	Relative efficiency of equity ETFs: an adaptive market hypothesis perspective	22	ROUTLEDGE JOURNALS, TAYLOR & FRANCIS LTD	1350-4851	28	14	1202	1207	6
61	Web of Science 2018	2021	FOREIGN TRADE REVIEW	Ramaswamy, S; Choutagunta, A; Sahu, SK	KREA University; University of Hamburg; Indian Institute of Technology System (IIT System); Indian Institute of Technology (IIT) - Madras	Sunder Ramaswamy	Evaluating Asian Free Trade Agreements: What Does Gravity Model Tell Us?	18	SAGE PUBLICATIONS INDIA PVT LTD	0015-7325	56	1	60	70	11
62	Web of Science 2018	2021	WORLD DEVELOPMENT	Bharathi, N; Malghan, D; Mishra, S; Rahman, A	University of Pennsylvania; Indian Institute of Management (IIM System); Indian Institute of Management Bangalore; KREA University; Cornell University	Sumit Mishra	Fractal urbanism: City size and residential segregation in India	146	PERGAMON-ELSEVIER SCIENCE LTD	0305-750X	141				16
63	Web of Science 2018	2021	ENVIRONMENT AND PLANNING B- URBAN ANALYTICS AND CITY SCIENCE	Sahasranaman, A; Bettencourt, LMA	KREA University; Imperial College London; University of Chicago; University of Chicago; The Santa Fe Institute	Anand Sahasranaman	Economic geography and the scaling of urban and regional income in India	41	SAGE PUBLICATIONS LTD	2399-8083	48	3	540	554	15
64	Web of Science 2018	2021	WORLD DEVELOPMENT	Sahasranaman, A; Bettencourt, LMA	KREA University; Imperial College London; University of Chicago; The Santa Fe Institute	Anand Sahasranaman	Life between the city and the village: Scaling analysis of service access in Indian urban slums	44	PERGAMON-ELSEVIER SCIENCE LTD	0305-750X	142				9
65	Web of Science 2018	2021	JOURNAL OF DEVELOPMENT STUDIES	Bharathi, N; Malghan, D; Mishra, S; Rahman, A	Harvard University; Indian Institute of Management (IIM System); Indian Institute of Management Bangalore; KREA University; IFMR - Graduate School of Business (GSB); Cornell University	Sumit Mishra	Diversity Deficit and Scale-Flip	90	ROUTLEDGE JOURNALS, TAYLOR & FRANCIS LTD	0022-0388	57	4	695	713	19
66	Web of Science 2018	2021	JOURNAL OF NEUROCHEMISTRY	Raina, A; Leite, K; Guerin, S; Mahajani, SU; Chakrabarti, KS; Voll, D; Becker, S; Griesinger, C; Bahr, M; Kugler, S	University of Gottingen; Max Planck Society; University of Texas System; University of Texas Southwestern Medical Center Dallas; Stanford University; KREA University	Kalyan Chakrabarti	Dopamine promotes the neurodegenerative potential of β -synuclein	62	WILEY	0022-3042	156	5	674	691	18
67	Web of Science 2018	2021	SOLID STATE SCIENCES	Bhadram, VS; Sen, A; Sunil, J; Panda, DP; Sundaresan, A; Narayana, C	Department of Science & Technology (India); Jawaharlal Nehru Center for Advanced Scientific Research (JNCASR); Museum National d'histoire Naturelle (MNHN); UDICE-French Research Universities; Sorbonne University; Centre National de la Recherche Scientifique (CNRS); Institut de Recherche pour le Developpement (IRD); Universite Paris Cite; KREA University	Venkata S Bhadram	Pressure-driven evolution of structural distortions in RCrO ₃ perovskites: The curious case of LaCrO ₃	40	ELSEVIER	1293-2558	119				6
68	Web of Science 2018	2021	COMMUNITY MENTAL HEALTH JOURNAL	Gaiha, SM; Gulfam, FR; Siddiqui, I; Kishore, R; Krishnan, S	Public Health Foundation of India; Public Health Foundation of India; Stanford University; All India Institute of Medical Sciences (AIIMS) New Delhi; Jai Prakash Narayan Apex Trauma Center; KREA University	Rangashri Kishore	Pilot Community Mental Health Awareness Campaign Improves Service Coverage in India	27	SPRINGER	0010-3853	57	5	814	827	14
69	Web of Science 2018	2021	JOURNAL OF HIGH ENERGY PHYSICS	Bharucha, A; Cacciapaglia, G; Deandrea, A; Gaur, N; Harada, D; Mahmoudi, F; Sridhar, K	Centre National de la Recherche Scientifique (CNRS); UDICE-French Research Universities; Aix-Marseille University; Centre National de la Recherche Scientifique (CNRS); CNRS - National Institute of Nuclear and Particle Physics (IN2P3); UDICE-French Research Universities; Universite Claude Bernard Lyon 1; University of Delhi; High Energy Accelerator Research Organization (KEK); Rudjer Boskovic Institute; European Organization for Nuclear Research (CERN); Tata Institute of Fundamental Research (TIFR); KREA University	Sridhar K	Composite Higgs revealed in Higgs pair photo-production at future colliders	63	SPRINGER	1029-8479		9			32
70	Web of Science 2018	2020	IIMB MANAGEMENT REVIEW	Shaik, M; Maheswaran, S	KREA University; IFMR - Graduate School of Business (GSB); KREA University; IFMR - Graduate School of Business (GSB)	Muneer Shaik	A new method based on range to detect mean reversion	21	ELSEVIER	0970-3896	32	2	208	216	9
71	Web of Science 2018	2020	FINANCIAL MARKETS AND PORTFOLIO MANAGEMENT	Shaik, M; Maheswaran, S	KREA University; IFMR - Graduate School of Business (GSB); KREA University; IFMR - Graduate School of Business (GSB)	Muneer Shaik	A new unbiased additive robust volatility estimation using extreme values of asset prices	22	SPRINGER	1934-4554	34	3	313	347	35
72	Web of Science 2018	2020	JOURNAL OF DEVELOPMENT STUDIES	Rahman, A; Mishra, S	Cornell University; KREA University	Sumit Mishra	Does Non-farm Income Affect Food Security? Evidence from India	65	ROUTLEDGE JOURNALS, TAYLOR & FRANCIS LTD	0022-0388	56	6	1190	1209	20
73	Web of Science 2018	2020	BIOCHEMISTRY	Dixit, K; Karanth, NM; Nair, S; Kumari, K; Chakrabarti, KS; Savithri, HS; Sarma, SP	Indian Institute of Science (IISc) - Bangalore; Indian Institute of Science (IISc) - Bangalore; KREA University	Kalyan Chakrabarti	Aromatic Interactions Drive the Coupled Folding and Binding of the Intrinsically Disordered Sesbania mosaic Virus VPg Protein	62	AMERICAL CHEMICAL SOC	0006-2960	59	49	4663	4680	18
74	Web of Science 2018	2020	COMMUNICATIONS IN ALGEBRA	Mitra, A; Vyas, R	Indian Institute of Science Education & Research (IISER) - Tirupati; KREA University	Rishi Vyas	Some homological aspects of idempotents in idempotentized algebras	12	TAYLOR & FRANCIS INC	0092-7872	48	7	2986	3002	17
75	Web of Science 2018	2020	JOURNAL OF PUBLIC AFFAIRS	Chakraborty, G	KREA University; IFMR - Graduate School of Business (GSB); University of Madras	Gourab Chakraborty	A critical commentary on the proposals to reform India's financial system in its 2019-20 union budget	16	WILEY	1472-3891	20	3			12
76	Web of Science 2018	2020	JOURNAL OF PUBLIC AFFAIRS	Chakraborty, G	KREA University; IFMR - Graduate School of Business (GSB); University of Madras	Gourab Chakraborty	Evolving profiles of financial risk management in the era of digitization: The tomorrow that began in the past	39	WILEY	1472-3891	20	2			9
77	Web of Science 2018	2020	QUANTUM INFORMATION PROCESSING	Meher, N; Sivakumar, S	Indian Institute of Technology System (IIT System); Indian Institute of Technology (IIT) - Kanpur; KREA University	Sivakumar S	Enhancing phase sensitivity with number state filtered coherent states	44	SPRINGER	1570-0755	19	2			13

S No.	Source	Publication Year	Source Title	Authors	Affiliations	Krea Faculty Name	Article	Cited Reference Count	Publisher	ISSN	Volume	Issue	Start Page	End Page	Number of Pages
78	Web of Science 2018	2020	JOURNAL OF THE OPTICAL SOCIETY OF AMERICA B-OPTICAL PHYSICS	Meher, N; Sivakumar, S	Indian Institute of Technology System (IIT System); Indian Institute of Technology (IIT) - Kanpur; KREA University	Sivakumar S	Atomic switch for control of heat transfer in coupled cavities	74	OPTICAL SOC AMER	0740-3224	37	1	138	147	10
79	Web of Science 2018	2020	JOURNAL OF EMERGING MARKET FINANCE	Sahasranaman, A; Prasad, V; Balachander, A	Indian Institute of Technology System (IIT System); Indian Institute of Technology (IIT) - Madras; KREA University	Anand Sahasranaman	Housing Choice as a Function of Risks Confronting Low-income Households	28	SAGE PUBLICATIONS INDIA PVT LTD	0972-6527	19	1	100	118	19
80	Web of Science 2018	2020	COGENT ECONOMICS & FINANCE	Saha, K; Madhavan, V; Chandrasekhar, GR	University of Madras; Ahmedabad University; KREA University	Kunal Saha	Pitfalls in long memory research	155	TAYLOR & FRANCIS AS	2332-2039	8	1			14
81	Web of Science 2018	2020	EUROPEAN JOURNAL OF RHEUMATOLOGY	Guha, A; Rai, A; Nandy, A; Mondal, T; Pandit, N; Guha, S; Gupta, D; Mondal, R	KREA University; IFMR - Graduate School of Business (GSB)	Sumantra Guha	Joint scores in hemophilic arthropathy in children: Developing country perspectives	23	AVES	2147-9720	7	1	26	30	5
82	Web of Science 2018	2020	PLOS ONE	Sahasranaman, A; Jensen, HJ	KREA University; KREA University; Imperial College London; Imperial College London; Tokyo Institute of Technology	Anand Sahasranaman	Poverty in the time of epidemic: A modelling perspective	24	PUBLIC LIBRARY SCIENCE	1932-6203	15	11			16
83	Web of Science 2018	2020	COGENT ECONOMICS & FINANCE	Singh, G; Padmakumari, L	KREA University; IFMR - Graduate School of Business (GSB); University of Madras; KREA University; IFMR - Graduate School of Business (GSB)	Lakshmi Padmakumari	Stock market reaction to inflation announcement in the Indian stock market: A sectoral analysis	37	TAYLOR & FRANCIS AS	2332-2039	8	1			22
84	Web of Science 2018	2020	INTERNATIONAL REVIEW OF ECONOMICS & FINANCE	Sankar, G; Ramachandran, S; Lukose, PJ	KREA University; IFMR - Graduate School of Business (GSB); Case Western Reserve University; Indian Institute of Management (IIM System); Indian Institute of Management Kozhikode	Ganesh Sankar	Dynamics of variance risk premium: Evidence from India	32	ELSEVIER	1059-0560	70		321	334	14
85	Web of Science 2018	2019	LITERATURE COMPASS	Rajendran, S	KREA University	Shyama Rajendran	Undoing the vernacular: Dismantling structures of raciolinguistic supremacy	26	WILEY	1741-4113	16	9-10			13
86	Web of Science 2018	2019	TLS-THE TIMES LITERARY SUPPLEMENT	Akbar, P	KREA University	Prayaag Akbar	THE TWICE-BORN Life and death on the Ganges	1	TIMES SUPPLEMENTS LIMITED	0307-661X		6064	29	29	1
87	Web of Science 2018	2019	LABOUR HISTORY	Manjrekar, N	KREA University	Naina Manjrekar	Violent and Not Quite Modern?: Lascars and Everyday Resistance Across the Sail-Steam Divide	110	AUSTRALIAN SOC STUDY LABOUR HISTORY	0023-6942		116	29	55	27
88	Web of Science 2018	2019	MONSTROSITY, DISABILITY, AND THE POSTHUMAN IN THE MEDIEVAL AND EARLY MODERN WORLD	Rajendran, S	KREA University	Shyama Rajendran	E(r)acing the Future: Imagined Medieval Reproductive Possibilities and the Monstrosity of Power	0	PALGRAVE				127	143	17
89	Web of Science 2018	2019	ECONOMIC MODELLING	Dash, SK	KREA University; IFMR - Graduate School of Business (GSB)	Samtosk Kumar Dash	Has the Feldstein-Horioka puzzle waned? Evidence from time series and dynamic panel data analysis	62	ELSEVIER	0264-9993	83		256	269	14
90	Web of Science 2018	2019	JOURNAL OF PUBLIC AFFAIRS	Thomas, A; Kumar, L	KREA University; IFMR - Graduate School of Business (GSB)	Lakshmi Kumar	Unconventional monetary policy spillovers: Evidence from India	29	WILEY	1472-3891	19	4			8
91	Web of Science 2018	2019	JOURNAL OF PUBLIC AFFAIRS	Menon, P	KREA University; IFMR - Graduate School of Business (GSB)	Priyanka Menon	The rise of the shadow economy: An Indian perspective	27	WILEY	1472-3891	19	1			7
92	Web of Science 2018	2019	IIMB MANAGEMENT REVIEW	Viswanathan, L; Maheswaran, S	KREA University; IFMR - Graduate School of Business (GSB)	Lakshmi Viswanathan	Back to normal? A study of the behaviour of volatility in the Indian stock market	20	ELSEVIER SCIENCE BV	0970-3896	31	1	63	70	8
93	Web of Science 2018	2019	JOURNAL OF QUANTITATIVE ECONOMICS	Shaik, M; Maheswaran, S	KREA University; IFMR - Graduate School of Business (GSB)	Muneer Shaik	Robust Volatility Estimation with and Without the Drift Parameter	53	SPRINGER	0971-1554	17	1	57	91	35
94	Web of Science 2018	2019	SOCIAL RESPONSIBILITY JOURNAL	Ray, KG	KREA University; IFMR - Graduate School of Business (GSB)	Kamal Ghosh Ray	Green cost calculus for corporate environmental responsibility	49	EMERALD GROUP PUBLISHING LTD	1747-1117	15	6	819	836	18
95	Web of Science 2018	2019	JOURNAL OF PUBLIC AFFAIRS	Menon, P	KREA University; IFMR - Graduate School of Business (GSB)	Priyanka Menon	Financial inclusion, banking the unbanked: Concepts, issues, and policies for India	6	WILEY	1472-3891	19	2			5
96	Web of Science 2018	2019	JOURNAL OF PUBLIC AFFAIRS	Jose, A	KREA University; IFMR - Graduate School of Business (GSB)	Annamary Jose	Impact of labour productivity on structural transformation and economic growth: A state-level analysis	50	WILEY	1472-3891	19	2			8
97	Web of Science 2018	2019	AUSTRALIAN JOURNAL OF AGRICULTURAL AND RESOURCE ECONOMICS	Mishra, S	KREA University; IFMR - Graduate School of Business (GSB)	Sumit Mishra	Agricultural Development and Economic Transformation: Promoting Growth with Poverty Reduction	1	WILEY	1364-985X	63	2	385	387	3
98	Web of Science 2018	2019	JOURNAL OF PUBLIC AFFAIRS	Jose, A	KREA University; IFMR - Graduate School of Business (GSB)	Annamary Jose	India's regional disparity and its policy responses	11	WILEY	1472-3891	19	4			9
99	Web of Science 2018	2019	COGENT ECONOMICS & FINANCE	Shaik, M; Maheswaran, S	KREA University; IFMR - Graduate School of Business (GSB)	Muneer Shaik	Volatility behavior of asset returns based on robust volatility ratio: Empirical analysis on global stock indices	43	TAYLOR & FRANCIS AS	2332-2039	7	1			27
100	Web of Science 2018	2019	JOURNAL OF PUBLIC AFFAIRS	Menon, P	KREA University; IFMR - Graduate School of Business (GSB)	Priyanka Menon	An Indian story on carbon emission, energy consumption, trade openness, and financial development	35	WILEY	1472-3891	19	4			10
101	Web of Science 2018	2019	ROYAL SOCIETY OPEN SCIENCE	Sahasranaman, A; Jensen, HJ	Imperial College London; Imperial College London; KREA University	Anand Sahasranaman	Rapid migrations and dynamics of citizen response	30	ROYAL SOC	2054-5703	6	3			13
102	Web of Science 2018	2019	JOURNAL OF PUBLIC AFFAIRS	Saha, K	KREA University; IFMR - Graduate School of Business (GSB); University of Madras	Kunal Saha	Analytics and Big Data: Emerging trends and their impact on our lives	59	WILEY	1472-3891	19	4			8
103	Web of Science 2018	2019	BMC HEALTH SERVICES RESEARCH	Chebolu-Subramanian, V; Sule, N; Sharma, R; Mishra, N	KREA University; IFMR - Graduate School of Business (GSB)	Vijaya C Subramanian	A time motion study of community mental health workers in rural India	29	BMC		19	1			7
104	Web of Science 2018	2019	JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY	Kumar, GVSA; Subramani, CRV; Kumar, R; Sivakumar, S; Murugan, S; Varadharajan, S; Sureshkumar, KV; Ananthasivan, K; Joseph, M; Srinivasan, G	Homi Bhabha National Institute; Indira Gandhi Centre for Atomic Research (IGCAR); Indira Gandhi Centre for Atomic Research (IGCAR); Indira Gandhi Centre for Atomic Research (IGCAR); KREA University	Sivakumar S	Design, installation and preliminary flux measurements at the Fast Flux Experimental Facility (FFEF) of the Fast Breeder Test Reactor (FBTR)	16	SPRINGER	0236-5731	320	1	255	263	9
105	Web of Science 2018	2019	APPLIED ECONOMICS LETTERS	Varghese, G; Madhavan, V	KREA University; IFMR - Graduate School of Business (GSB); Ahmedabad University	George Varghese	Nonlinear dynamics in crude oil benchmarks: an AMH perspective	7	ROUTLEDGE JOURNALS, TAYLOR & FRANCIS LTD	1350-4851	26	21	1798	1801	4

S No.	Source	Publication Year	Source Title	Authors	Affiliations	Krea Faculty Name	Article	Cited Reference Count	Publisher	ISSN	Volume	Issue	Start Page	End Page	Number of Pages
106	Web of Science 2018	2019	EMERGING MARKETS FINANCE AND TRADE	Shankar, RL; Sankar, G; Kiran, KK	KREA University; IFMR - Graduate School of Business (GSB); Indian Institute of Management (IIM System); Indian Institute of Management Indore	Ganesh Sankar	Mispricing in Single Stock Futures: Empirical Examination of Indian Markets	23	ROUTLEDGE JOURNALS, TAYLOR & FRANCIS LTD	1540-496X	55	7	1619	1633	15
107	Web of Science 2018	2019	IIMB MANAGEMENT REVIEW	Rao, P; Kumar, S; Madhavan, V	National Institute of Technology (NIT System); Malaviya National Institute of Technology Jaipur; KREA University; IFMR - Graduate School of Business (GSB)	Vinodh Madhavan	A study on factors driving the capital structure decisions of small and medium enterprises (SMEs) in India	68	ELSEVIER SCIENCE BV	0970-3896	31	1	37	50	14
108	Web of Science 2018	2019	JOURNAL OF EMERGING MARKET FINANCE	Madhavan, V; Ray, P	KREA University; Indian Institute of Management (IIM System); Indian Institute of Management Calcutta; Ahmedabad University	Vinodh Madhavan	Price and Volatility Linkages Between Indian Stocks and Their European GDRs	35	SAGE PUBLICATIONS INDIA PVT LTD	0972-6527	18		5213	5237	25
109	Web of Science 2018	2019	JOURNAL OF THE ROYAL SOCIETY INTERFACE	Sahasranaman, A; Bettencourt, LMA	Imperial College London; KREA University; University of Chicago; The Santa Fe Institute	Anand Sahasranaman	Urban geography and scaling of contemporary Indian cities	41	ROYAL SOC	1742-5689	16	152			12
110	Web of Science 2018	2018	JOURNAL OF ECONOMIC STUDIES	Shaik, M; Maheswaran, S	KREA University; IFMR - Graduate School of Business (GSB)	Muneer Shaik	Evidence of excess volatility based on a new robust volatility ratio	38	EMERALD GROUP PUBLISHING LTD	0144-3585	45	4	855	875	21
111	Web of Science 2018	2018	JOURNAL OF EMERGING MARKET FINANCE	Kayal, P; Maheswaran, S	KREA University; IFMR - Graduate School of Business (GSB)	Parthajit Kayal	Speed of Price Adjustment towards Market Efficiency: Evidence from Emerging Countries	47	SAGE PUBLICATIONS INDIA PVT LTD	0972-6527	17		5112	5135	24
112	Web of Science 2018	2018	INTERNATIONAL JOURNAL OF FINANCIAL ENGINEERING	Padmakumari, L; Maheswaran, S	KREA University; IFMR - Graduate School of Business (GSB)	Lakshmi Padmakumari	Covariance estimation using random permutations	23	WORLD SCIENTIFIC PUBL CO PTE LTD	2424-7863	5	1			21
113	Web of Science 2018	2018	MARGIN-JOURNAL OF APPLIED ECONOMIC RESEARCH	Dash, SK; Kumar, L	KREA University; IFMR - Graduate School of Business (GSB)	Lakshmi Kumar	Does Inflation Affect Savings Non-linearly? Evidence from India	50	SAGE PUBLICATIONS INDIA PVT LTD	0973-8010	12	4	431	457	27
114	Web of Science 2018	2018	JOURNAL OF PUBLIC AFFAIRS	Viswanathan, L; Varghese, G	KREA University; IFMR - Graduate School of Business (GSB)	Lakshmi Viswanathan	Greening of business: A step towards sustainability	23	WILEY	1472-3891	18	2			6
115	Web of Science 2018	2018	JOURNAL OF PUBLIC AFFAIRS	Varghese, G; Viswanathan, L	KREA University; IFMR - Graduate School of Business (GSB)	George Varghese	Normative perspectives on financial inclusion: Facts beyond statistics	10	WILEY	1472-3891	18	4			5
116	Web of Science 2018	2018	COGENT ECONOMICS & FINANCE	Shaik, M; Maheswaran, S	KREA University; IFMR - Graduate School of Business (GSB)	Muneer Shaik	Expected lifetime range ratio to find mean reversion: Evidence from Indian stock market	35	TAYLOR & FRANCIS AS	2332-2039	6	1			23
117	Web of Science 2018	2018	CURRENT ISSUES IN THE ECONOMY AND FINANCE OF INDIA	Kayal, P; Maheswaran, S	Madras School of Economics; KREA University; IFMR - Graduate School of Business (GSB)	Parthajit Kayal	Leverage Effect and Volatility Asymmetry	36	SPRINGER INTERNATIONAL PUBLISHING AG	2198-7246			131	150	20
118	Web of Science 2018	2018	JOURNAL OF QUANTITATIVE ECONOMICS	Madhavan, V; Ray, P	KREA University; IFMR - Graduate School of Business (GSB); Indian Institute of Management (IIM System); Indian Institute of Management Calcutta	Vinodh Madhavan	Evolving Efficiency of Dually-Listed Indian Stocks: A Nonlinear Perspective	47	SPRINGER	0971-1554	16	1	13	35	23
119	Web of Science 2018	2018	JOURNAL OF DEVELOPMENT STUDIES	Sharma, A; Das, M	Indian Institute of Management (IIM System); Indian Institute of Management Indore; KREA University; IFMR - Graduate School of Business (GSB)	Mousumi Das	Migrant Networks in the Urban Labour Market: Evidence from India	21	ROUTLEDGE JOURNALS, TAYLOR & FRANCIS LTD	0022-0388	54	9	1593	1611	19
120	Web of Science 2018	2018	ASIA PACIFIC JOURNAL OF MANAGEMENT	Komera, S; Lukose, PJJ; Sasidharan, S	KREA University; IFMR - Graduate School of Business (GSB); Indian Institute of Management (IIM System); Indian Institute of Management Kozhikode; Indian Institute of Technology System (IIT System); Indian Institute of Technology (IIT) - Madras	Surenderao Komera	Does business group affiliation encourage R&D activities? Evidence from India	108	SPRINGER	0217-4561	35	4	887	917	31
121	Scopus 2018	2023	Asian Journal of Psychiatry	Ramaswamy S.; Devgun M.; Seshadri S.; Bunders-Aelen J.	SAMVAD(Support, Advocacy & Mental health interventions for children in vulnerable circumstances And Distress), Department of Child & Adolescent Psychiatry, National Institute of Mental Health & Neurosciences, India; Krea University; Athena Institute, Vrije University (VU) Amsterdam, Netherlands	Meetal Devgun	Balancing the law with children's rights to participation and decision-making: Practice guidelines for mandatory reporting processes in child sexual abuse	0	Elsevier B.V.	18762018	81				
122	Scopus 2018	2023	Journal of Differential Equations	Prasad H.; Tewary V.	Tata Institute of Fundamental Research, Centre for Applicable Mathematics, Karnataka, Bangalore, 560065, India; School of Interwoven Arts and Sciences, Krea University, Andhra Pradesh, Sri City, 517646, India	Vivek Tewary	Local boundedness of variational solutions to nonlocal double phase parabolic equations	0	Academic Press Inc.	220396	351		243	276	33
123	Scopus 2018	2023	Journal of High Energy Physics	Chattopadhyay D.S.; Devi M.M.; Dighe A.; Dutta D.; Pramanik D.; Raut S.K.	Tata Institute of Fundamental Research, Homi Bhabha Road, Colaba, Mumbai, 400005, India; Department of Physics, Tezpur University, Assam, 784028, India; Assam Don Bosco University, Tapesia Campus, Assam, Sonapur, 782402, India; Instituto de Física Gleb Wataghin - UNICAMP, São Paulo, Campinas, 13083-859, Brazil; Division of Sciences, Krea University, Sri City, 517646, India	Sushant K. Raut	Sterile neutrinos: propagation in matter and sensitivity to sterile mass ordering	0	Springer Science and Business Media Deutschland GmbH	10298479	2023	2			

S No.	Source	Publication Year	Source Title	Authors	Affiliations	Krea Faculty Name	Article	Cited Reference Count	Publisher	ISSN	Volume	Issue	Start Page	End Page	Number of Pages	
124	Scopus 2018	2022	PLoS ONE	Avula R.; Nguyen P.H.; Ashok S.; Bajaj S.; Kachwaha S.; Pant A.; Walia M.; Singh A.; Paul A.; Singh J.; Kulkarni B.; Singhania D.; Escobar-Alegria J.; Augustine L.F.; Khanna M.; Krishna M.; Sundaravathanam N.; Nayak P.K.; Sharma P.K.; Makkar P.; Ghosh P.; Subramaniam S.; Mala S.; Giri R.; Jain S.; Banjara S.K.; Nair S.; Ghosh S.; Das S.; Patil S.; Mahapatra T.; Forissier T.; Nanda P.; Krishnan S.; Menon P.	International Food Policy Research Institute, Washington, DC, United States; Independent Consultant, New Delhi, India; Johns Hopkins University, Baltimore, MD, United States; University of Exeter, Exeter, United Kingdom; Dinight, New Delhi, India; NEERMAN, Mumbai, India; ASER Centre- Pratham Education Foundation, New Delhi, India; Indian Council for Medical Research, New Delhi, India; IIT-Gandhinagar, Gandhinagar, India; FHI 360, New Delhi, India; National Institute of Nutrition, Hyderabad, India; Amazon, Arlington, VA, United States; Ashoka University, Sonapat, India; CARE, New Delhi, India; Asian Development Bank, Manila, Philippines; LEAD KREA University, Chennai, India; Bill & Melinda Gates Foundation, New Delhi, India	Sapna Nair	Disruptions, restorations and adaptations to health and nutrition service delivery in multiple states across India over the course of the COVID-19 pandemic in 2020: An observational study	0	Public Library of Science	19326203	17	Jul-07				
125	Scopus 2018	2022	Management in Education	Mukherjee S.; Joshi R.; Thakur D.	Shiv Nadar University Chennai, India; Dapoli Urban Bank Senior Science College, India; Lead at Krea University, India	Debdulal Thakur	Examining the Preparedness for Achieving Goal 4 of the SDGs in India: A Case Study on School Governance vis-à-vis Outcome for Primary Schools in Rural Maharashtra	0	SAGE Publications Ltd	8920206						
126	Scopus 2018	2022	Economic and Political Weekly	Bhan G.; Chakraborty H.; Parushya	The Indian Institute for Human Settlements, India; Krea University, India	Hridbijoy Chakraborty	Spatialising Urban Vulnerability Perspectives from COVID-19 Food Relief in Delhi	0	Economic and Political Weekly	129976	57	29	35	41	6	
127	Scopus 2018	2022	ISA Transactions	Agrawal N., Kumar R.	IIIT Sri City, A.P, Chittoor, 517646, India; KREA University, Sri City, A.P, Chittoor, 517646, India	Rohit Kumar	Security Perspective Analysis of Industrial Cyber Physical Systems (I-CPS): A Decade-wide Survey	1	ISA - Instrumentation, Systems, and Automation Society		130		10	24	14	
128	Scopus 2018	2022	Economic and Political Weekly	Iqbal A.	KREA University, India	Aashique Iqbal	Flights to Freedom: Independence and the Indian Air Force	0	Economic and Political Weekly		57	44-45				
129	Scopus 2018	2022	Indian journal of medical ethics	Datta S.	Faculty Teaching Associate, Centre for Writing and Pedagogy, Krea University, Andhra Pradesh, India; and Member, Editor and Contributor, TheLifeofScience.com	Sayantana Datta	On authorship in science: power, misconduct, responsibility and accountability	0	NLM (Medline)		VII	3	184	188	4	
130	Scopus 2018	2022	Economic and Political Weekly	Sahasranaman A., Kumar N.	Krea University, Andhra Pradesh, India; Centre for Complexity Science, Department of Mathematics, Imperial College London, London, United Kingdom; Dvara Research, Chennai, India	Anand Sahasranaman	Income and Inequality across Rural-Urban, Occupational, and Caste Divides	0	Economic and Political Weekly		57	26-27	23	30	7	
131	Scopus 2018	2022	Journal of Global Information Technology Management	Gupta M., Das A.	Operations Management and Quantitative Management, Indian Institute of Management Amritsar, Amritsar, India; IFMR Graduate School of Business, Krea University, Sri City, India	Amit Das	Toward e-participation: Measuring and explaining performance	0	Routledge		25	4	266	285	19	
132	Scopus 2018	2022	Investment Management and Financial Innovations	Shaik M., Padmakumari L.	School of Management, Mahindra University, India; IFMR Graduate School of Business, Krea University, India	Lakshmi Padmakumari	Value-at-risk (VaR) estimation and backtesting during COVID-19: Empirical analysis based on BRICS and US stock markets	1	LLC CPC Business Perspectives		19	1	51	63	12	
133	Scopus 2018	2022	Management and Labour Studies	Padmakumari L.	IFMR Graduate School of Business, Krea University, Andhra Pradesh, India	Lakshmi Padmakumari	Lessons Learnt from Teaching Finance During COVID-19 Pandemic: My Two Cents	2	Sage Publications India Pvt. Ltd							
134	Scopus 2018	2021	Economic and Political Weekly	Sundaram B., Thorat O., Chinnadurai V.	Krea University, Sri City, India	Ove Thorat	Life in a Special Economic Zone Navigating the Transition-Transformation-Aspiration Continuum	0	Economic and Political Weekly		56	48	36	41	5	
135	Scopus 2018	2021	Asian Development Review	Sahasranaman A.	Division of Science, Division of Humanities and Social Science, Krea University, India; Centre for Complexity Science, Department of Mathematics, Imperial College London, United Kingdom	Anand Sahasranaman	Long-term dynamics of poverty transitions in India	2	MIT Press Journals		38	2	213	235	22	
136	Scopus 2018	2021	Economic and Political Weekly	Mukhopadhyay J.P.	IFMR Graduate School of Business, Krea University, Andhra Pradesh, Sri City, India	Jyoti Prasad Mukhopadhyay	Determinants of digital technology adoption and financial inclusion in India: Some empirical evidence	0	Economic and Political Weekly		56	26	70	76	6	
137	Scopus 2018	2021	Indian Economic Review	Sahasranaman A., Jensen H.J.	Division of Science, Division of Humanities and Social Science, Krea University, Sri City, Andhra Pradesh 517646, India; Department of Mathematics, Centre for Complexity Science, Imperial College London, London, SW72AZ, United Kingdom; Institute of Innovative Research, Tokyo Institute of Technology, 4259, Nagatsuta-cho, Yokohama, 226-8502, Japan	Anand Sahasranaman	Dynamics of reallocation within India's income distribution	3	Editorial Office, Indian Economic Review		56	1				
138	Scopus 2018	2021	Indian Journal of Human Development	Natesan S.D., Marathe R.R.	School of Interwoven Arts and Sciences, KREA University, Sri City, Andhra Pradesh, India; Indian Institute of Technology Madras, Chennai, Tamil Nadu, India	Sarabjeet D Natesan	MGNREGA Implementation in Tamil Nadu: Voices from the fields	0	Sage Publications India Pvt. Ltd		15	1	128	137	9	
139	Scopus 2018	2021	Journal of Entomological Research	Alex N.P.	School of Interwoven Arts and Sciences, Krea University, Andhra Pradesh, Sri City, Chittoor, 517 646, India	Alex N P	First record of migration of dark cerulean butterfly, Jamides bochus stoll, 1782 (Lepidoptera: Lycaenidae) from Malabar wildlife Sanctuary, Kerala, Southern Western Ghats	0	Mahottra Publishing House		45	4	759	760	1	

S No.	Source	Publication Year	Source Title	Authors	Affiliations	Krea Faculty Name	Article	Cited Reference Count	Publisher	ISSN	Volume	Issue	Start Page	End Page	Number of Pages	
140	Scopus 2018	2021	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	Bhattacharya S., Nandi M.	SIAS, KREA University, Sri City, India; Indian Statistical Institute, Kolkata, India	Srimanta Bhattacharya	Luby-Rackoff Backwards with More Users and More Security	0	Springer Science and Business Media Deutschland GmbH		13092 LNCS		345	375	30	
141	Scopus 2018	2021	International Workshop on Future Linear Colliders, LCWS 2021	Bharucha A., Cacciapaglia G., Deandrea A., Gaur N., Harada D., Mahmoudi F., Sridhar K.	Aix Marseille Univ, CNRS, CPT, Marseille, 13288, France; Université de Lyon, Université Claude Bernard Lyon 1, CNRS/IN2P3, Institut de Physique des 2 Infinis de Lyon, UMR 5822, Villeurbanne, F-69622, France; Department of Physics, Dyal Singh College (University of Delhi), Lodhi Road, New Delhi, 110003, India; Rudjer Boskovic Institute, Division of Theoretical Physics, Bijenicka cesta 54, Zagreb, 10000, Croatia; Theoretical Physics Department, CERN, Geneva 23, CH-1211, Switzerland; Department of Theoretical Physics, Tata Institute of Fundamental Research, Homi Bhabha Road, Colaba, Mumbai, 400005, India; KREA University, Andhra Pradesh, Sri City, 517646, India	Sridhar K	Di-Higgs production ($\gamma\gamma \rightarrow hh$) in composite models	0	Stanford Linear Accelerator Center (SLAC)							
142	Scopus 2018	2021	South Asian Review	John J.	Division of Literature and the Arts, Krea University, Sricity, AP, India	John Mathew	The American Indian Adivasi: Writing Adivasi Indigeneity in Ranendra's Lords of the Global Village	0	UBM Exhibition Singapore PTE LTD		42	4	372	386	14	
143	Scopus 2018	2020	JAMA Internal Medicine	Swaminathan S., Ndumele C.D., Gordon S.H., Lee Y., Trivedi A.N.	Leveraging Evidence for Access and Development, Krea University, Sricity, India; Department of Health Services, Policy and Practice, Brown University, 121 S Main St, Providence, RI 02912, United States; Department of Health Policy and Management, Yale School of Public Health, New Haven, CT, United States; Department of Health Law, Policy and Management, Boston University School of Public Health, Boston, MA, United States; Center of Innovation in Long-term Services and Supports, Providence Veterans Affairs Medical Center, Providence, RI, United States	Swaminathan S	Association of Medicaid-Focused or Commercial Medicaid Managed Care Plan Type with Outpatient and Acute Care	2	American Medical Association		180	12	1672	1679	7	
144	Scopus 2018	2019	International Journal of Applied Philosophy	Paul K.B.	Krea University, United States	Kalpita Bhar Paul	The ecology of ahimsa: Deconstructing the transition of ahimsa from being a religious vow to an environmental ethos	0	Philosophy Documentation Center		33	1	71	87	16	
145	Scopus 2018	2019	Economic and Political Weekly	Saripalle M.	Institute for Financial Management and Research, Graduate School of Business, Krea University, Sricity, Andhra Pradesh, India	Madhuri Saripalle	Market awareness and profitability: Case study of mango production in Karnataka	0	Economic and Political Weekly		54	4				
146	Scopus 2018	2019	International Journal of Business Process Integration and Management	Dey S., Das A.	Cognizant Worldwide Limited, 85 Uxbridge Rd., London, W5 5TH, United Kingdom; IFMR Graduate School of Business, KREA University, Sri City, AP 517646, India	Arindam Das	Robotic process automation: Assessment of the technology for transformation of business processes	9	Inderscience Publishers		9	3	220	230	10	