

## Web of Science - 2021- 2024

Sl No	Authors	Title	Source Title	Year
1	Elango, B	Cashless economy	Current Science	2024
2	Elango, B	G-20 countries and research collaboration	Current Science	2024
3	Elango, B	Letter to the editor of Heliyon re: Mapping sustainability reporting research with the UN ' s sustainable development goal. Heliyon 9 (2023) e18510	Heliyon	2024
4	Maharajan, T; Ceasar, SA; Krishna, TPA	Harnessing the Transcriptomic Resources of Millets to Decipher Climate Resilience and Nutrient Enrichment Traits	Critical Reviews In Plant Sciences	2024
5	Abhithaj, J; Sharanya, CS; Arun, KG; Variyar, EJ; Sadasivan, C	Trypsin is inhibited by phytochemicals liquiritin and terpinen-4-ol from the herb Glycyrrhiza glabra: in vitro and in silico studies	Journal Of Biomolecular Structure & Dynamics	2024
6	Justin, MAE; Joy, MM	Gamification, intrinsic motivation, and task performance of employees: the moderating role of goal difficulty	Behaviour & Information Technology	2024
7	Kumar, KRS; Vijesh, PV; Vivek, KR; Joseph, MK	Catalyzing Literacy - A Unique Approach to the Community Literacy Project Akshara Deepam (The Light of Letters) in Kerala's Choornikkara Panchayat Library-An Information in Practice Model	Journal Of The Australian Library And Information Association	2024
8	Krishna, TPA; Krishna, TPA; Edachery, B; Ceasar, SA	Guggulsterone - a potent bioactive phytosteroid: synthesis, structural modification, and its improved bioactivities	RSC Medicinal Chemistry	2024
9	Joseph, S; Van den Bulke, F; Mathew, J; Trappeniers, M; Van Hoecke, K; Van Cauwenberghe, A; Pradeep, KI	Toward a Socioeconomic Equity in Combating Adolescent Substance Abuse: An Outreach and Drop-In Centre to Bridge the Gap	Community Mental Health Journal	2024
10	John, RM; Dauchy, EP	A Quantitative Exploration of the Influence of Tobacco Use on Poverty in India	Nicotine & Tobacco Research	2024

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11	Monisha, P; Amalraj, S; Gangapriya, P; Prabhu, S; Ayyanar, M; Pramesh, M	One-pot domino synthesis of 1H-isochromene and pyran carbonitrile from pyrazole aldehyde derivatives as potential anti-diabetic and antioxidant targets	Journal Of Molecular Structure	2024
12	Hillary, VE; Ceasar, SA; Ignacimuthu, S	Efficacy of plant products in controlling disease vector mosquitoes, a review	Entomologia Experimentalis Et Applicata	2024
13	Maharajan, T; Krishna, TPA; Krishnakumar, NM; Vetriventhan, M; Kudapa, H; Ceasar, SA	Role of Genome Sequences of Major and Minor Millets in Strengthening Food and Nutritional Security for Future Generations	Agriculture-Basel	2024
14	Mayeen, A; Santhosh, A; Joseph, N; Jose, J; Manoj, A; Joseph, S; Bhat, S; John, H	Flexible, electrospun boron nitride nanosheets (BNNS)/hydroxyapatite -PVDF nanofibers with superior piezoelectric/ferroelectric, biocompatible features for effective bone tissue regeneration	Journal Of Alloys And Compounds	2024
15	Moon, HS; Thiruvengadam, M; Chi, HY; Kim, B; Prabhu, S; Chung, IM; Kim, SH	Comparative study for metabolomics, antioxidant activity, and molecular docking simulation of the newly bred Korean red rice accessions	Food Chemistry	2024
16	de Sousa, NF; de Sousa, GR; de Lima, NTR; de Assis, EB; Aragao, MC; de Moura, EP; Gopalsamy, RG; Scotti, MT; Scotti, L	Multitarget Compounds for Neglected Diseases: A Review	Current Drug Targets	2024
17	Bhavani, P; Nandini, C; Maharajan, T; Ningaraju, TM; Nandini, B; Parveen, SG; Pushpa, K; Ravikumar, RL; Nagaraja, TE; Ceasar, SA	Brown-top millet: an overview of breeding, genetic, and genomic resources development for crop improvement	Planta	2024
18	Lakshmi, R; Rasheed, M; Chandrasekaran, PO; Jose, J; Manoj, N; Gopinath, P	AIE Luminogen-Rhodamine 6G FRET pair based light harvester and Hg <sup>2+</sup> chemosensor for real life applications	Microchemical Journal	2024
19	Oh, DG; Elango, B	Quantitative analysis of the publication trends in four decades of SERVQUAL research: a bibliometric approach	Total Quality Management & Business Excellence	2024

Sl No	Authors	Title	Source Title	Year
20	Vadakkan, K; Rumjit, NP; Ngangbam, AK; Vijayanand, S; Nedumpillil, NK	Novel advancements in the sustainable green synthesis approach of silver nanoparticles (AgNPs) for antibacterial therapeutic applications	Coordination Chemistry Reviews	2024
21	Singh, R; Chauhan, Y; Jadiyahappa, N; Joseph, A	Strengthening operational creditor rights and trade credit: Evidence from creditor reforms	Pacific-Basin Finance Journal	2024
22	Santana, LAD; Borges, LP; Gopalsamy, RG; Santos, GA; Brasileiro, BF; Trento, CL	Oral microbiota's effect on burning mouth syndrome's pathogenesis: Microbiota-chronic diseases axis	Oral Diseases	2024
23	Kalaskar, M; Gavit, A; Prabhu, S; Gagarani, M; Ugale, V; Khadse, S; Ayyanar, M; Surana, S; Tatiya, A; Gurav, S	Chemical composition, antioxidant, antimicrobial, and wound healing effects of <i>Trachyspermum roxburghianum</i> (DC.) H. Wolff essential oil: An in vivo and in silico approach	Journal Of Ethnopharmacology	2024
24	Santana, LAD; Simoes, JMD; Santos, GA; Gopalsamy, RG; Borges, LP; Brasileiro, BF; Trento, CL	Comment on Association between COVID 19 exposure and expression of malignant pathological features in oral cancer: A retrospective cohort study	Oral Oncology	2024
25	Jadhav, Y; Thakur, NR; Ingle, KP; Ceasar, SA	The role of phenomics and genomics in delineating the genetic basis of complex traits in millets	Physiologia Plantarum	2024
26	Ceasar, SA; Prabhu, S; Ebeed, HT	Protein research in millets: current status and way forward	Planta	2024
27	Scaria, L; Devassy, SM; Joubert, L	Familial and Social Implications of Breast and Gynaecological cancer in Kerala, India	Current Problems In Cancer	2024
28	Somkuwar, P; Bhaskar, R; Ramasamy, SK; Shaji, LK; Bhat, SG; Jose, J; Kalleshappa, AKS	A Porphyrin-based NIR Fluorescent Probe for Bi <sup>3+</sup> and Potential Applications	Journal Of Fluorescence	2024
29	Ebeed, HT; Ceasar, SA	Genomics and bioinformatics applications in crop stress: Unraveling molecular mechanisms for sustainable agriculture	South African Journal Of Botany	2024

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30	Thampi, K; Devassy, SM; Goel, K; Zadok, I; Diamandi, S; Kassabri, MK; Kuncheria, JM; Prahlad, H	Supervision framework for international field education in India: Shared knowledge and experiences of supervisors from India, Israel, and Australia	International Social Work	2024
31	Babukutty, B; Ponnamma, D; Jose, J; Nair, SS; Thomas, S	A facile route to synthesis NixFe1-xFe2O4 ferrofluids with optimal rheological and magneto-optical properties	International Journal Of Applied Ceramic Technology	2024
32	Gandhi, GR; Antony, PJ; Ceasar, SA; Vasconcelos, ABS; Montalvao, MM; de Franca, MNF; Resende, AD; Sharanya, CS; Liu, Y; Hariharan, G; Gan, RY	Health functions and related molecular mechanisms of ellagitannin-derived urolithins	Critical Reviews In Food Science And Nutrition	2024
33	Jenipher, C; Santhi, VP; Amalraj, S; Geetha, VS; Gurav, SS; Kalaskar, MG; Ayyanar, M	A comprehensive analysis on nutritional composition, functional properties, antioxidant and enzyme inhibitory potential of selected minor millet grains	South African Journal Of Botany	2024
34	Rakkammal, K; Pandian, S; Maharajan, T; Ceasar, SA; Sohn, SI; Ramesh, M	Humic acid regulates gene expression and activity of antioxidant enzymes to inhibit the salt-induced oxidative stress in finger millet	Cereal Research Communications	2024
35	Amalraj, S; Krupa, J; Raj, CD; Gurav, SS; Gandhi, GR; Ayyanar, M	Antidiabetic and antioxidant activities of the hydroalcoholic extracts of Canthium coromandelicum (Burm.f.) Alston leaf in Streptozotocin-induced diabetic rats	Process Biochemistry	2024
36	Ebeed, H; Baz, M; Habib, E; Prabhu, S; Ceasar, SA	Integrated metabolomic analysis and molecular docking: Unveiling the potential of Nephrolepis exaltata (L.) Schott phytochemicals for mosquito control via glutathione-S-transferase targeting	International Journal Of Biological Macromolecules	2024
37	Santana, LAD; Floresta, LG; Alves, EVM; Couto, GR; Valadares, CV; de Vasconcellos, SJD; Roque-Torres, GD; Santos, GA; Gopalsamy, RG; Borges, LP; Takeshita, WM; Martins-Filho, PR	Reply to: Comment on Advancing oral cancer diagnosis in Brazil: Integrating artificial intelligence with teledentistry for enhanced patient outcomes	Oral Oncology	2024

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38	Gandhi, GR; Sharanya, CS; Jayanandan, A; Haridas, M; Hillary, VE; Gandhi, SR; Sridharan, G; Sivasubramanian, R; Vasconcelos, ABS; Montalvao, MM; Ceasar, SA; de Sousa, NF; Scotti, L; Scotti, MT; Gurgel, RQ; Quintans, LJ Jr	Multitargeted molecular docking and dynamics simulation studies of flavonoids and volatile components from the peel of Citrus sinensis L. (Osbeck) against specific tumor protein markers	Journal Of Biomolecular Structure & Dynamics	2024
39	Srinivasan, P; Karunanithi, K; Muniappan, A; Singamoorthy, A; Kadaikunnan, S; Narayanan, SP; Thiruvengadam, M; Nagamuthu, P	Botany, traditional usages, phytochemistry, pharmacology, and toxicology of Guilandina bonduc L.: a systematic review	Naunyn-Schmiedebergs Archives Of Pharmacology	2024
40	Santana, LAD; Floresta, LG; Alves, EVM; Melo, LMR; Ferreira, RRT; Couto, GR; de Arruda, JAA; Valadares, CV; Roque-Torres, GD; Santos, GA; Gopalsamy, RG; Martins, PR; Borges, LP	Advancing oral cancer diagnosis in Brazil: Integrating artificial intelligence with teledentistry for enhanced patient outcomes	Oral Oncology	2024
41	Reshma, MJ; Jiya, J; Anshida, M; Amala, J; Shajesh, P; Anas, S	A two-tier synthetic marvel for developing antibacterial, self-cleaning, durable, transparent, and superhydrophobic surfaces using zinc oxide - methyltrimethoxysilane hybrids	Journal Of Environmental Chemical Engineering	2024
42	Gandhi, GR; Hillary, VE; Antony, PJ; Zhong, LLD; Yogesh, D; Krishnakumar, NM; Ceasar, SA; Gan, RY	A systematic review on anti-diabetic plant essential oil compounds: Dietary sources, effects, molecular mechanisms, and safety	Critical Reviews In Food Science And Nutrition	2024
43	Prabhu, S; Kalaimathi, K; Jayasree, S; Ayyanar, M; Kadaikunnan, S; Thiruvengadam, M; Amalraj, S; Ceasar, SA; Alharbi, NS; Sanjeevi, B; Priya, SP	Cyanobacterial Metabolites as Promising Neuroprotective Agents by Targeting Phosphoglycerate Kinase 1: Dynamic In Silico Approaches	Journal Of Computational Biophysics And Chemistry	2024
44	Hentry, K; Philomina, IGA; Oommen, JG	THRIVE TO REVIVE: TURNAROUND STRATEGIES OF STARTUPS IN INDIA	Access-Access To Science Business Innovation In The Digital Economy	2024

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45	Yohannan, SV; Sunirose, IP	Navigating the vulnerabilities and coping mechanisms of children in residential child care institutions: A qualitative exploration	Journal Of Family Trauma Child Custody & Child Development	2024
46	Sunil, S; Anish, KR	Psychosocial interventions for infertile couples: A scoping review	Asian Pacific Journal Of Reproduction	2024
47	Thampi, K; Mathew, LM	Aging in Place for Community-Dwelling Older Adults in India: A Qualitative Exploration of Prospects and Challenges	Gerontology And Geriatric Medicine	2024
48	Vijesh, PV; Joy, V; Jose, J; Murali, S	ECONOMIC RESEARCH OUTPUT AMONG THE SHANGHAI COOPERATION ORGANIZATIONS (SCO) COUNTRIES - A SCIENTOMETRIC ANALYSIS	Inquietud Empresarial	2024
49	Ravi, R; Pandey, NN	Development and validation of a multi-dimensional scale to measure the factors influencing fintech firms' capacity to impact digital financial inclusion	Economics And Finance Letters	2024
50	Vijesh, PV; Anitha, B; Thomas, PD	Usability study of the NDLI Club website and its processes: Perceptions of librarians in selected CBSE schools and AICTE Affiliated Colleges in Kerala state, India.	Qualitative & Quantitative Methods In Libraries	2024
51	Sinimole, KR	Optimising nutrition and consumption for better health: An analysis of noncommunicable disease strategies in the organisation for economic co-operation and development nations	World Medical & Health Policy	2024
52	Mathew, KS; Joy, JK; Sheeja, NK	Visualizing the evolution of touchscreen research by scientometric analysis	Information Discovery And Delivery	2024
53	Rajeev, SP; Nair, GM; Krishna, KK; Maria, C	India's Silent Struggle: A Scoping Review on Postpartum Depression in the Land of a Billion Mothers	Indian Journal Of Psychological Medicine	2024
54	Asokkumar, J; Sekar, K; Mathew, AS; Thomas, R	Intention Among Information Technology Professionals to Adopt Paid MOOCs from E-Learning Platforms: An Empirical Study	Technology Knowledge And Learning	2024

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55	Dubey, A; Sinha, SK	Does Social Media Exposure Shape Consumer Response in the Form of Panic Buying?	Journal Of Creative Communications	2024
56	Abraham, K; Anish, KR; Sony, G; Francis, PNM; Babu, J	Emerging Themes and Research Frontiers in Suicide Prediction: A Scientometric Analysis	Cureus Journal Of Medical Science	2024
57	Devassy, SM; Scaria, L; Yohannan, S; Mathew, LM; John, SB; Pathrose, SI	Individual, Familial and Environmental Risk Factors for Treatment Relapse Among Patients with Substance Use Disorders in Kerala: A Mixed Method Study	Alcoholism Treatment Quarterly	2024
58	Amalraj, S; Prabhu, S; Murugan, R; Raj, MSA; Gurav, SS; Ayyanar, M	Exploring the phytochemical profile and therapeutic investigations on Moringa concanensis Nimmo pod husk extracts: An integrated in vitro and in silico approach	Biocatalysis And Agricultural Biotechnology	2024
59	Chintaluri, MG; Subramanian, RB; Mehta, S	Dismal Management of the Sales and Distribution System at GEM Food Products	Asian Journal Of Management Cases	2024
60	Anish, KR; Abraham, KSJ; Jose, J; Francis, PNM; Joseph, AP	Navigating the Web of Influence: A Bibliometric Analysis of Social Media Addiction	Cureus Journal Of Medical Science	2024
61	Jose, J; Peter, A; Thajudeen, KY; Pereira, MDG; Athira, VP; Bhat, SG; Michel, H	Recent advances in the design and development of bioink formulations for various biomedical applications	Results In Engineering	2024
62	Oh, DG; Elango, B	Quantitative analysis of the publication trends in four decades of SERVQUAL research: a bibliometric approach	Total Quality Management & Business Excellence	2024
63	Adeleye, BN; Tiwari, AK	Empirical assessment of methane emissions, socioeconomic factors, and infant mortality in Europe	Natural Resources Forum	2024
64	Nakandala, D; Elias, A; Hurriyet, H	The role of lean, agility and learning ambidexterity in Industry 4.0 implementations	Technological Forecasting and Social Change	2024
65	Liu, SH; Padhan, H; Jithin, P; Jose, A; Rahut, D	Do green trade and technology-oriented trade affect economic cycles? Evidence from the Chinese provinces	Technological Forecasting and Social Change	2024

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66	Tiwari, AK; Shahbaz, M; Khalfaoui, R; Ahmed, R; Hammoudeh, S	Directional predictability from energy markets to exchange rates and stock markets in the emerging market countries (E7+1): New evidence from cross-quantilogram approach	International Journal of Finance & Economics	2024
67	Tiwari, AK; Jena, SK; Abakah, EJA; Yoon, SM	Does the dynamics between government bond and equity markets validate the adaptive market hypothesis? evidence from transfer entropy	Applied Economics	2024
68	Cardinali, S; Sharma, P; Cedrola, E; Giovannetti, M; Pillai, KG	Buying centers and emerging developments: the SME perspective	Journal of Business & Industrial Marketing	2024
69	Pillai, KG; Nair, SR; Zahoor, N; Khan, Z	Driving Social Innovation in Bottom-of-the-Pyramid Markets through International Social Alliances: The Role of Legitimacy	Management International Review	2024
70	Naeem, MA; Qureshi, F; Farid, S; Tiwari, AK; Elheddad, M	Time-frequency information transmission among financial markets: evidence from implied volatility	Annals of Operations Research	2024
71	Asokkumar, J; Sekar, K; Mathew, AS; Thomas, R	Intention Among Information Technology Professionals to Adopt Paid MOOCs from E-Learning Platforms: An Empirical Study	Technology Knowledge and Learning	2024
72	Dubey, A; Sinha, SK	Does Social Media Exposure Shape Consumer Response in the Form of Panic Buying?	Journal of Creative Communications	2024
73	Chacko, J; Padmakumari, L	Does investor base affect the firm-level ex-ante cost of equity capital?	Iimb Management Review	2024
74	Sinimole, KR	Optimising nutrition and consumption for better health: An analysis of noncommunicable disease strategies in the organisation for economic co-operation and development nations	World Medical & Health Policy	2024
75	Raj, LV; Amilan, S; Aparna, K; Swaminathan, K	Factors influencing the adoption of cashless transactions during COVID-19: an extension of enhanced UTAUT with pandemic precautionary measures	Journal of Financial Services Marketing	2024
76	Panda, B; Puri, V; Tiwari, AK	How does ownership of insiders and institutions affect future value? Influence of country-level governance	International Journal of Disclosure and Governance	2024



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77	Anthony, R; Prasanna, K; Vinod, V	Liquidity Unveiled: Crafting an Index to Decode the Sovereign Bond Market Risk	Asia-Pacific Financial Markets	2024
78	Chintaluri, MG; Subramanian, RB; Mehta, S	Dismal Management of the Sales and Distribution System at GEM Food Products	Asian Journal of Management Cases	2024
79	Gil-Alana, LA; Abakah, EJA; Carmona-González, N; Tiwari, AK	Consumer sentiments across G7 and BRICS economies: Are they related?	Journal of Economics and Finance	2024