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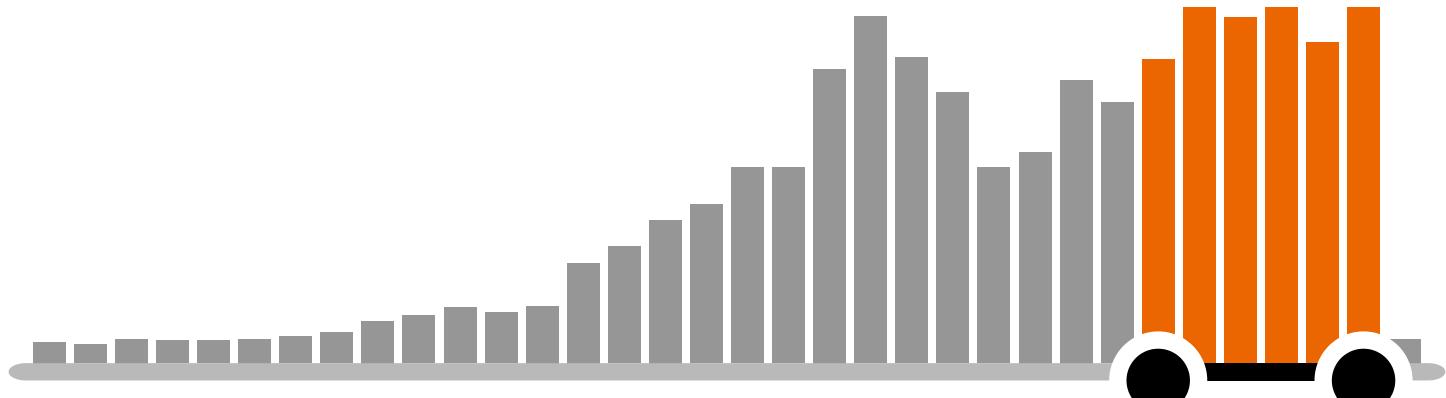
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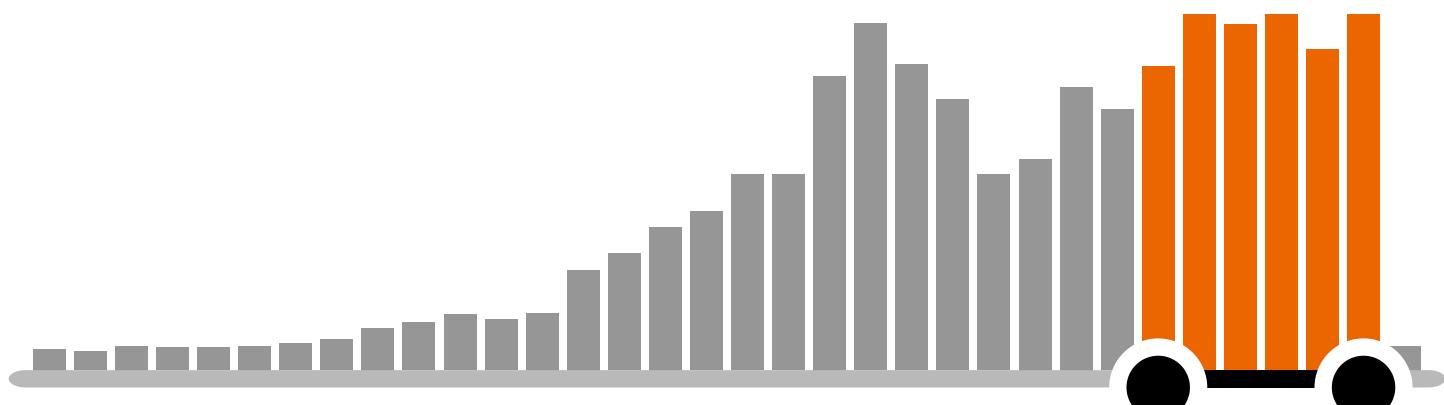
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320	Retraction notice to “Combined impact of Cattaneo-Christov double diffusion and radiative heat flux on bio-convective flow of Maxwell liquid configured by a stretched nano-material surface” [Applied Mathematics and Computation 419 (15 April 2022) / 126883] (Applied Mathematics and Computation (2022) 419, (S0096300321009668), (10.1016/j.amc.2021.126883))	<u>Chu, Y.-M.</u> , <u>Shankaralingappa, B.M.</u> , <u>Gireesha, B.J.</u> , ... <u>Khan, M.I.</u> , <u>Khan, S.U.</u>	<u>Applied Mathematics and Computation</u> , 450, 127996	2023	0
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Article 347 Design and synthesis of γ-Fe₂O₃@Ag-S-CH₂-COOH nanocatalyst for one-pot synthesis of 2,3-dihydroquinazolin-4(1H)-ones and their anti-skin cancer activity	Gurav, A.P., Gurav, R.P., Zond, R.R., ... Belur, N.N., Hangirgekar, S.P.	Applied Organometallic Chemistry	2023	0
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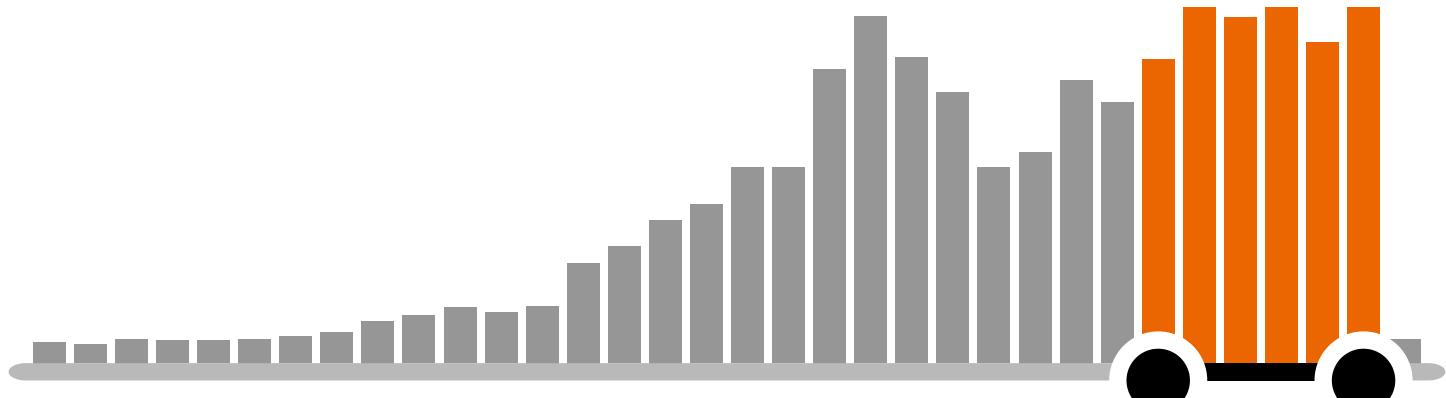
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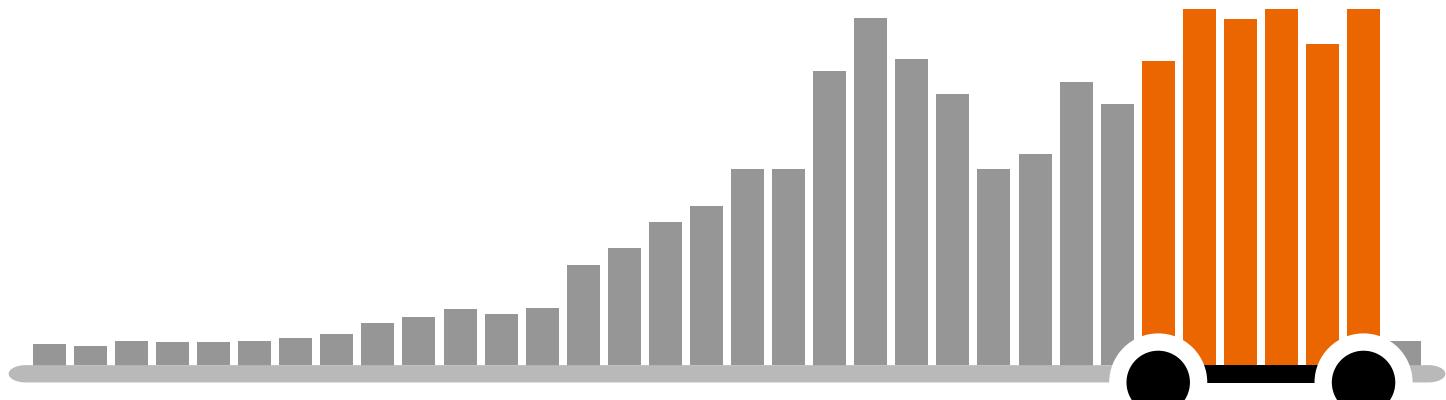
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669 Utility of Indian Fruits in Cancer Prevention and Treatment: Time to Undertake Translational and Bedside Studies	<u>Prabhakar, P.,</u> <u>Pavankumar, G.S.,</u> <u>Raghu, S.V., ... George, T.,</u> <u>Baliga, M.S.</u>	<u>Current Pharmaceutical Design</u> , 28(19), pp. 1543–1560	2022	3
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670 Bio-Medical Image Segmentation using Wavelet Based Fusion Technique	<u>Swaroopa, H.N.,</u> <u>Jagadale, B.N., Priya, B.S.,</u> <u>Alnaggar, O.A.M.F.,</u> <u>Abhisheka, T.E.</u>	<u>Biomedical and Pharmacology Journal</u> , 15(2), pp. 767–773	2022	1
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762	Poly (red DSBR)/Al-ZnO modified carbon paste electrode sensor for dopamine: a voltammetric study	<u>Shashikumara, J.K.,</u> <u>Swamy, B.E.K.,</u> <u>Sharma, S.C.,</u> <u>Hariprasad, S.A.,</u> <u>Mohanty, K.</u>	<u>Scientific Reports</u> , 11(1), 14310	2021	17
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Article 768 A facile one-pot synthesis of 1H-pyrano[2,3-d]pyrimidin-4(5H)-ones and evaluation of their Ct-DNA interaction, antibacterial and anti-inflammatory activity	<u>Naik, M.D., Bodke, Y.D.,</u> <u>Prashantha, J., Naik, J.K.</u>	<u>Journal of Chemical Sciences</u> , 133(1), 17	2021	7
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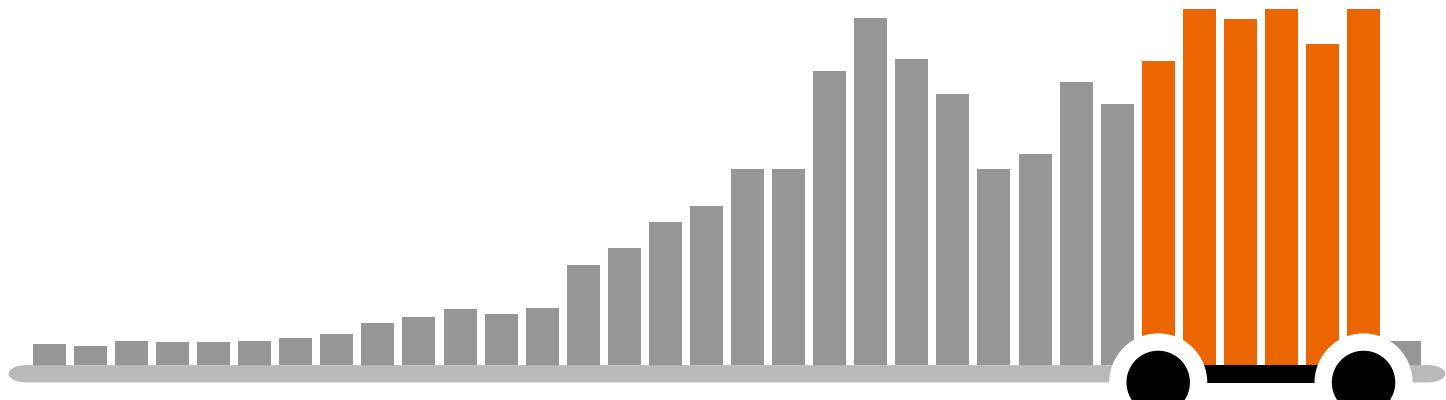
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Article 850 2D g-C₃N₄as a bifunctional photocatalyst for co-catalyst and sacrificial agent-free photocatalytic N₂fixation and dye photodegradation	<u>Bajiri, M.A.</u> , <u>Naik, H.S.B.</u> , <u>Hezam, A.</u> , ... <u>Alharthi, F.A.</u> , <u>Alasmari, R.</u>	<u>New Journal of Chemistry</u> , 45(16), pp. 7174–7184	2021	18
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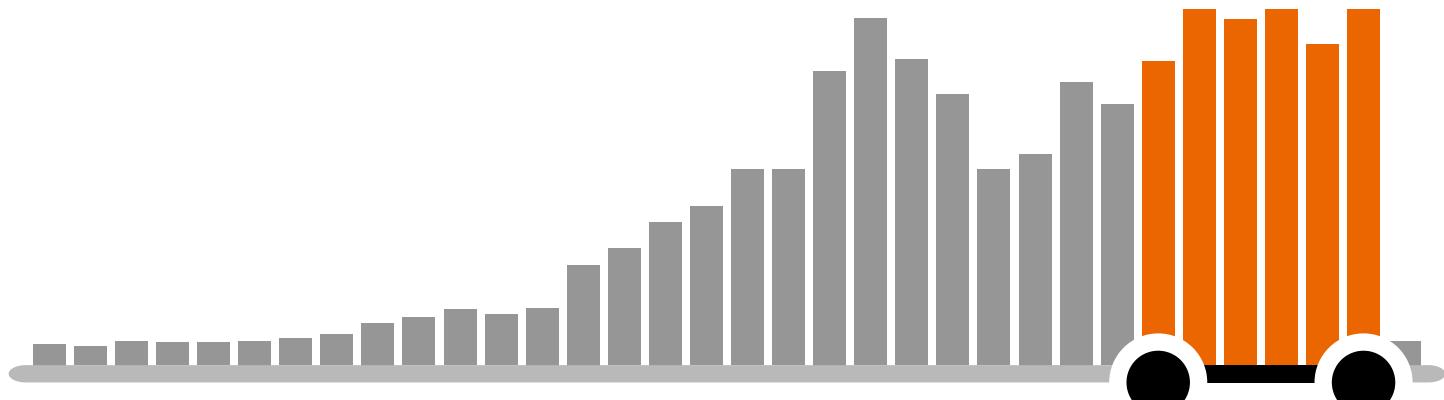
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<input type="checkbox"/> 1028 Synthesis, Spectral Characterization and Pharmacological Evaluation of Ni(II) Complexes of 6-Nitro-benzothiazole Incorporated Azo Dyes	<u>Ravi, B.N., Keshavayya, J.,</u> <u>Mallikarjuna, N.M.</u>	<u>Journal of Inorganic and Organometallic Polymers and Materials</u> , 30(9), pp. 3781–3796	2020	11
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<input type="checkbox"/> 1029 Synthesis, molecular structural investigations, thermal, linear and nonlinear optical properties of a chalcone containing thiophene moiety by experimental and computation method	<u>Naik, V.S., Pragasam, A.,</u> <u>Jayanna, H.S., Vinitha, G.</u>	<u>Chemical Physics Letters</u> , 754, 137680	2020	9
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<input type="checkbox"/> 1030 Optimized Solid-State Fermentation Medium Enhances the Multienzymes Production from <i>Penicillium citrinum</i> and <i>Aspergillus clavatus</i>	<u>Shruthi, B.R., Achur, R.N.H.,</u> <u>Nayaka Boramuthi, T.</u>	<u>Current Microbiology</u> , 77(9), pp. 2192–2206	2020	15
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<input type="checkbox"/> 1033	Synthesis, Characterization, DFT Studies and Biological Activity of Ru(III), La(III) and Ce(III) Triphenylphosphine Complexes Containing 2-Aminothiazole and 2-Aminotriazole	Naik, S., Naik, P.P., Krishnamurthy, G., ... Naik, N., Naik, T.R.R.	<i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 30(9), pp. 3332–3356	2020	<u>14</u>
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Article □ 1050 Electrochemical preparation of poly (direct yellow 11) modified pencil graphite electrode sensor for catechol and hydroquinone in presence of resorcinol: A voltammetric study	<u>Chetankumar, K.,</u> <u>Kumara Swamy, B.E.,</u> <u>Sharma, S.C.</u>	<u>Microchemical Journal</u> , 156, 104979	2020	41
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Book Chapter <input type="checkbox"/> 1101 Segmentation-free word spotting in handwritten documents using scale space Co-HoG feature descriptors	<u>Prabhakar, C.J.</u>	Applications of Advanced Machine Intelligence in Computer Vision and Object Recognition: Emerging Research and Opportunities, pp. 219–247	2020	0
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<input type="checkbox"/> 1109 Synthesis, Characterization, and Anti-corrosion Behavior of Novel Mono Azo Dyes Derived from 4,5,6,7-Tetrahydro-1,3-benzothiazole for Mild Steel in Acid Solution	<u>Mallikarjuna, N.M.</u> , <u>Keshavaya, J.</u> , <u>Prasanna, B.M.</u> , <u>Praveen, B.M.</u> , <u>Tandon, H.C.</u>	<u>Journal of Bio- and Tribocorrosion</u> , 6(1), 9	2020	<u>28</u>
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<input type="checkbox"/> 1110 Clinical features and haematological parameters among malaria patients in Mangaluru city area in the southwestern coastal region of India	<u>Punnath, K.</u> , <u>Dayanand, K.K.</u> , <u>Chandrashekhar, V.N.</u> , ... <u>Kumari, S.N.</u> , <u>Gowda, D.C.</u>	<u>Parasitology Research</u> , 119(3), pp. 1043–1056	2020	<u>12</u>
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<input type="checkbox"/> 1111 Estimation of ambient gamma radiation dose and drinking water radon concentration in coastal taluks of Uttara Kannada district, Karnataka	<u>Sannappa, J.</u> , <u>Suresh, S.</u> , <u>Rangaswamy, D.R.</u> , <u>Srinivasa, E.</u>	<u>Journal of Radioanalytical and Nuclear Chemistry</u> , 323(3), pp. 1459–1466	2020	<u>10</u>
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1113 Development of single walled carbon nanotube-molybdenum disulfide nanocomposite/poly-ethylene glycol modified carbon paste electrode as an electrochemical sensor for the investigation of sulfadiazine in biological samples	<u>Vinay, M.M.</u> , <u>Nayaka, Y.A.</u> , <u>Basavarajappa, K.V.</u> , ... <u>Purushothama, H.T.</u> , <u>Yathisha, R.O.</u>	<u>Analytical and Bioanalytical Electrochemistry</u> , 12(2), pp. 155–167	2020	7
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1114 Entropy generation analysis of nanoliquid flow through microchannel considering heat source and different shapes of nanoparticle	<u>Gireesha, B.J.</u> , <u>Sindhu, S.</u>	<u>International Journal of Numerical Methods for Heat and Fluid Flow</u> , 30(3), pp. 1457–1477	2020	15
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1117 Investigation of Ti6Al4V and AA7075 alloy embedded nanofluid flow over longitudinal porous fin in the presence of internal heat generation and convective condition	<u>Sowmya, G.</u> , <u>Gireesha, B.J.</u> , <u>Sindhu, S.</u> , <u>Prasannakumara, B.C.</u>	<u>Communications in Theoretical Physics</u> , 72(2), 025004	2020	41
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1118 AC conduction studies on biodegradable Poly vinyl alcohol-starch/Nal blend at room temperature	<u>Chandrasekhar, T.</u> , <u>Sasidhar, N.</u> , <u>Devidas, G.B.</u> , <u>Ravikiran, Y.T.</u> , <u>Raghavendra, S.C.</u>	2020 Advances in Science and Engineering Technology International Conferences, ASET 2020, 9118356	2020	3
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1119 Synthesis, characterization, cyclic voltammetric and cytotoxic studies of azo dyes containing thiazole moiety	<u>Ravi, B.N.</u> , <u>Keshavayya, J.</u> , <u>Mallikarjuna, N.M.</u> , <u>Santhosh, H.M.</u>	<u>Chemical Data Collections</u> , 25, 100334	2020	19
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□ 1127 Optical, electrochemical and current–voltage characteristics of novel coumarin based 2,4-dinitrophenylhydrazone derivatives	<u>Basavarajappa, K.V.</u> , <u>Arthoba Nayaka, Y.</u> , <u>Purushothama, H.T.</u> , ... <u>Rudresha, B.J.</u> , <u>Manjunatha, K.B.</u>	<u>Journal of Molecular Structure</u> , 1199, 126946	2020	16
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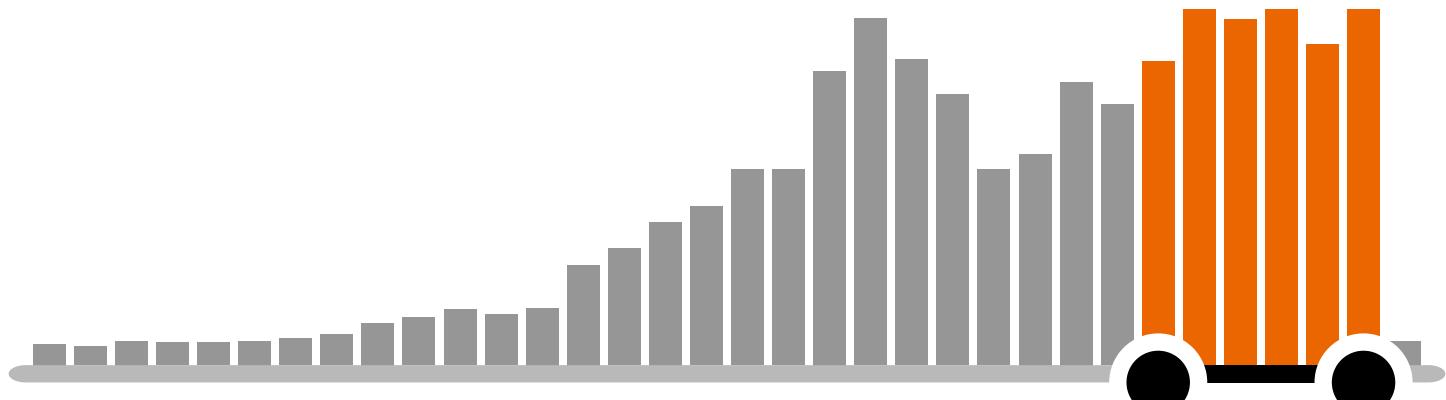
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1336 Effect of variable fluid properties on magnetohydrodynamic flow of nanofluid past a flat plate	Srinivasa, C.T., Singh, J.K., Gireesha, B.J., Archana, M.	Journal of Nanofluids, 8(3), pp. 520–525	2019	1
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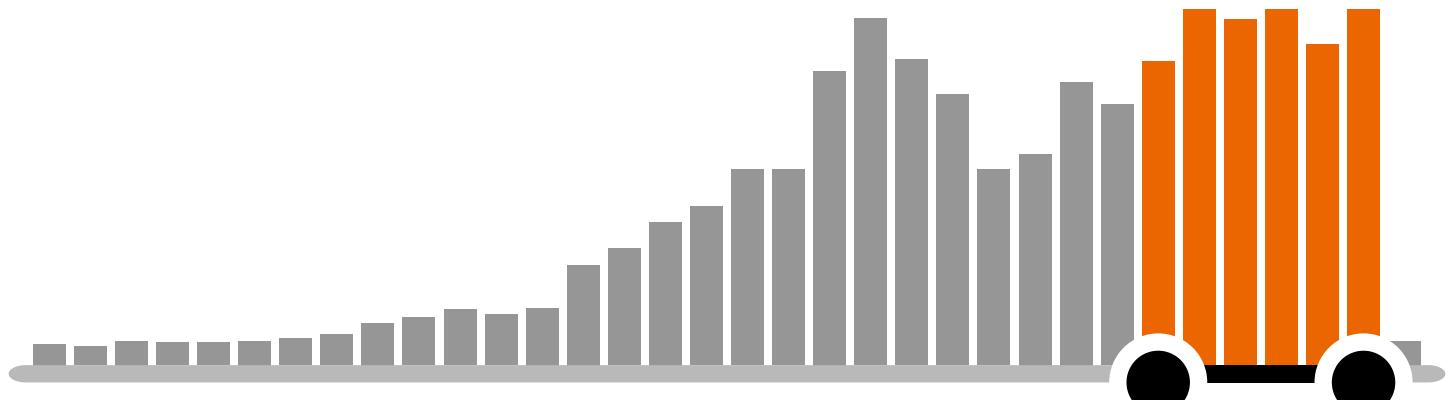
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