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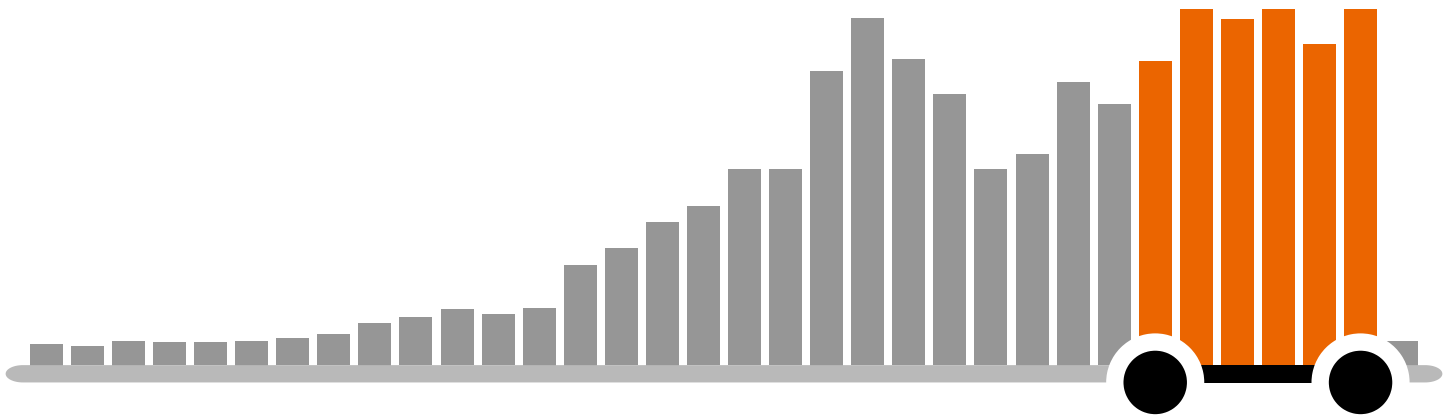
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






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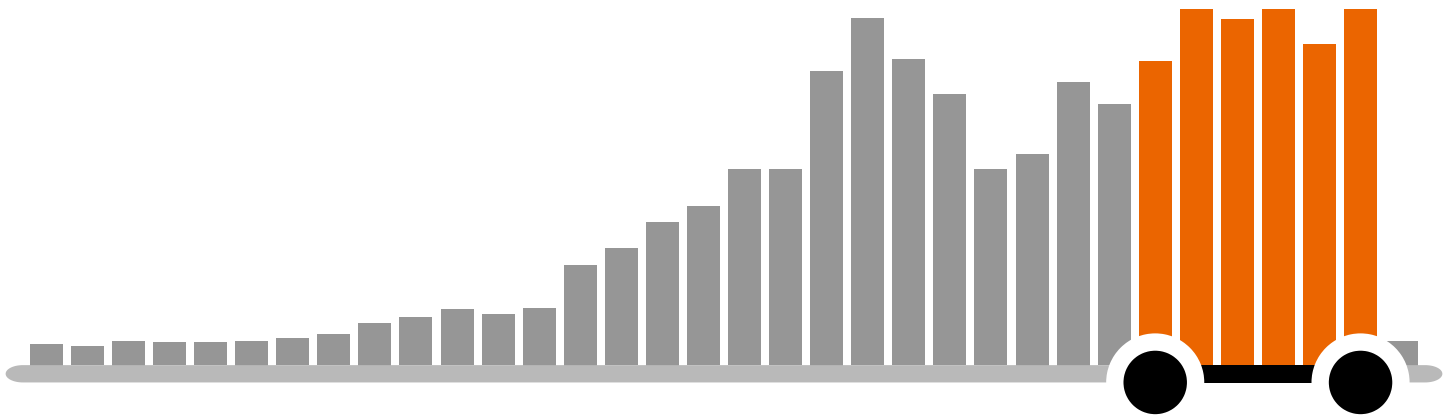
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
















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	Show abstract v View at Publisher r				

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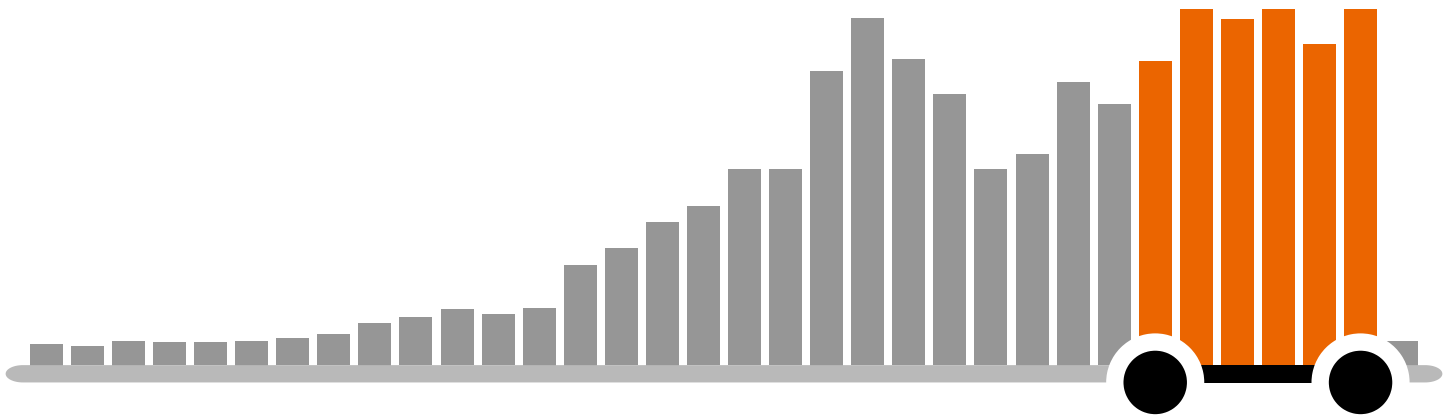
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	View at Publisher ↗ Related documents				
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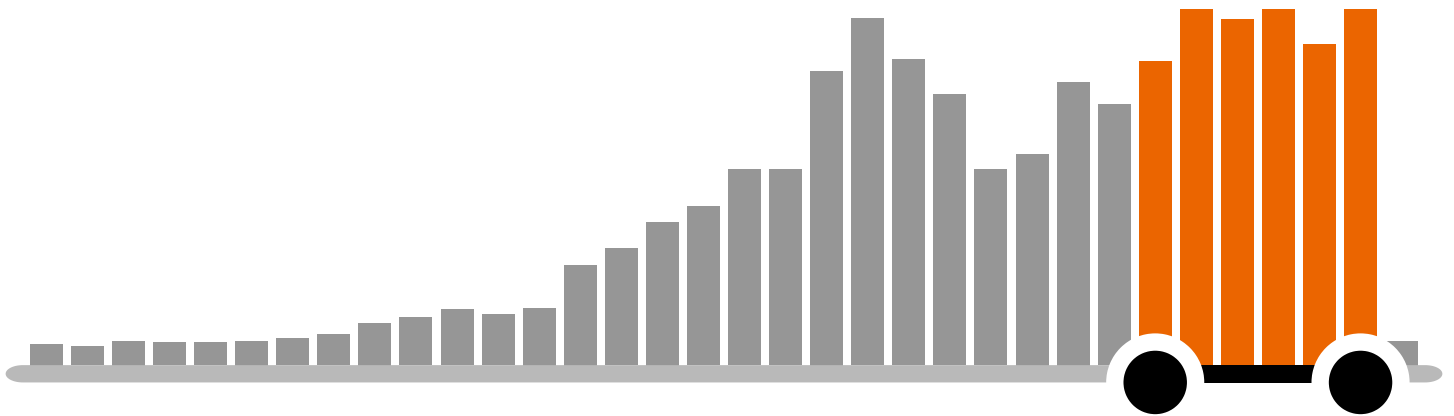
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Article				
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Article				
<input type="checkbox"/> 620 One-pot synthesis of some new 7-hydroxy-5-(4-substitutedphenyl)-9-methyl-1,5-dihydro-2H-dipyrimido[1,2-a:4',5'-d]pyrimidine-2,4(3H)-dione derivatives and its optoelectronic, DFT, photocatalytic studies and latent fingerprint applications	Upendranath, K. , Venkatesh, T. , Shashank, M. , Nagaraju, G. , Pasha, K.M.M.	Journal of Molecular Structure , 1250, 131930	2022	11
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Document title	Authors	Source	Year	Citations
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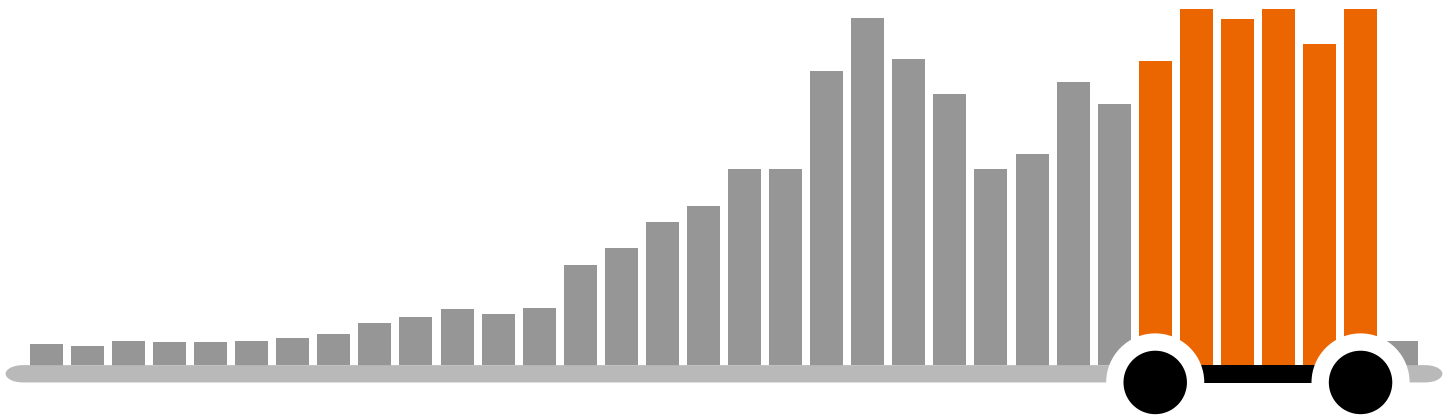
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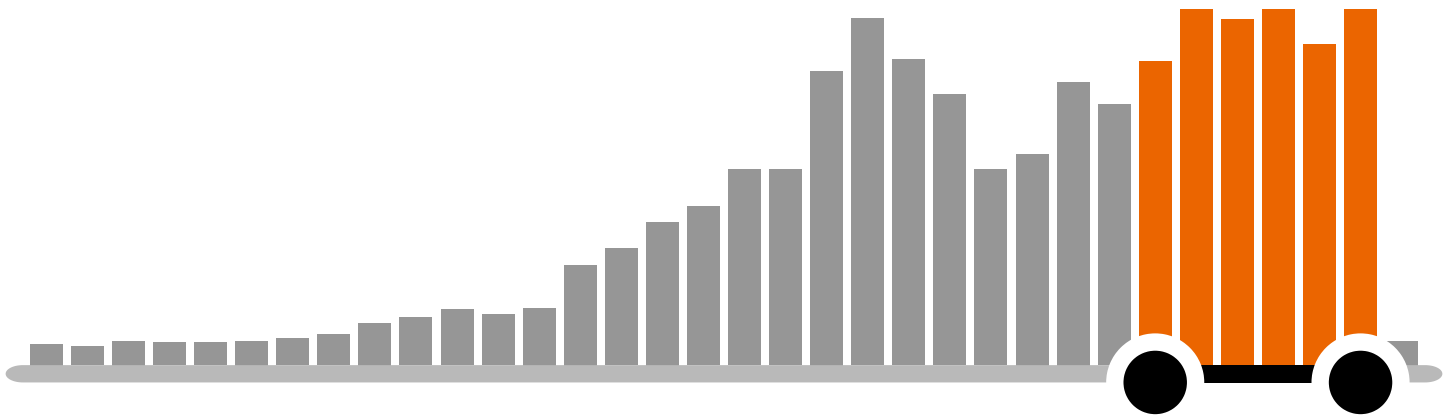
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Article • <i>Open access</i>				
<input type="checkbox"/> 1027 Purification and identification of anti-allergic peptide from Atlantic Salmon (Salmo salar) byproduct enzymatic hydrolysates	Wang, K. , Siddanakoppalu, P.N. , Ahmed, I. , ... Lin, H. , Li, Z.	Journal of Functional Foods , 72, 104084	2020	28
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Article				
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Article				
<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	Naik, V.S. , Pragasam, A. , Jayanna, H.S. , Vinitha, G.	Chemical Physics Letters , 754, 137680	2020	9
Show abstract ▼ View at Publisher ↗ Related documents				
Article				
<input type="checkbox"/> 1030 Optimized Solid-State Fermentation Medium Enhances the Multienzymes Production from Penicillium citrinum and Aspergillus clavatus	Shruthi, B.R. , Achur, R.N.H. , Nayaka Boramuthi, T.	Current Microbiology , 77(9), pp. 2192–2206	2020	15
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Article				

	Document title	Authors	Source	Year	Citations
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	Article				
<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.	Journal of Inorganic and Organometallic Polymers and Materials , 30(9), pp. 3332–3356	2020	14
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	Article				
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	Review				
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	Article				
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	Article				

Document title	Authors	Source	Year	Citations
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Data Paper				
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Data Paper				
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Data Paper				
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Data Paper				
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Data Paper				
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Article				
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Show abstract  View at Publisher  Related documents				
Article				
<input type="checkbox"/> 1048 Synthesis, characterization, computational and biological studies of nitrothiazole incorporated heterocyclic azo dyes	Vinodkumar, Keshavayya, J. , Pushpavathi, L. , ... Maliyappa, M.R. , Ravi, B.N.	Structural Chemistry , 31(4), pp. 1317–1329	2020	16
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<input type="checkbox"/> 1049 Survey on Segmentation and Recognition of Handwritten Arabic Script	Ali, A.A.A. , Suresha, M.	SN Computer Science , 1(4), 192	2020	14

Document title	Authors	Source	Year	Citations
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Show abstract  View at Publisher  Related documents				
Article • <i>Open access</i> <input type="checkbox"/> 1052 Antimicrobial and antioxidant activities and chemical profiling of Curvularia tsudae endophytic in Cynodon dactylon (L.) Pers	Nischitha, R. , Vasanthkumari, M.M. , Kumaraswamy, B.E. , Shivanna, M.B.	3 Biotech , 10(7), 300	2020	18
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Article <input type="checkbox"/> 1053 Nanoparticle shape effect on the thermal behaviour of moving longitudinal porous fin	Gireesha, B.J. , Sowmya, G. , Gorla, R.S.R.	Proceedings of the Institution of Mechanical Engineers, Part N: Journal of Nanomaterials, Nanoengineering and Nanosystems , 234(3-4), pp. 115–121	2020	17
Show abstract  View at Publisher  Related documents				
Article <input type="checkbox"/> 1054 Impact of nonlinear thermal radiation on magnetohydrodynamic three dimensional boundary layer flow of Jeffrey nanofluid over a nonlinearly permeable stretching sheet	Gireesha, B.J. , Umeshaiyah, M. , Prasannakumara, B.C. , Shashikumar, N.S. , Archana, M.	Physica A: Statistical Mechanics and its Applications , 549, 124051	2020	83
Show abstract  View at Publisher  Related documents				
Article <input type="checkbox"/> 1055 DNA Binding, Molecular Docking and Antimicrobial Evaluation of Novel Azo Dye Ligand and Their Metal Complexes	Venugopal, N. , Krishnamurthy, G. , Bhojya Naik, H.S. , Manohara, J.D.	Journal of Inorganic and Organometallic Polymers and Materials , 30(7), pp. 2608–2625	2020	29
Show abstract  View at Publisher  Related documents				
Article <input type="checkbox"/> 1056 Scrutinization of different shaped nanoparticle of molybdenum disulfide suspended nanofluid flow over a radial porous fin	G, S. , B.J. , G. , B.C. , P.	International Journal of Numerical Methods for Heat and Fluid Flow , 30(7), pp. 3685–3699	2020	43
Show abstract  View at Publisher  Related documents				
Article <input type="checkbox"/> 1057 Entropy generation analysis of Casson fluid flow through a vertical microchannel under combined effect of viscous dissipation, joule heating, hall effect and thermal radiation	Gireesha, B.J. , Sindhu, S.	Multidiscipline Modeling in Materials and Structures , 16(4), pp. 713–730	2020	11
Show abstract  View at Publisher  Related documents				

Document title	Authors	Source	Year	Citations
<input type="checkbox"/> 1058 Thermal performance of fully wet longitudinal porous fin with temperature-dependent thermal conductivity, surface emissivity and heat transfer coefficient Article Show abstract ▼ View at Publisher ↗ Related documents	Sowmya, G. , Gireesha, B.J. , Makinde, O.D.	Multidiscipline Modeling in Materials and Structures , 16(4), pp. 749–764	2020	19
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Document title	Authors	Source	Year	Citations
<input type="checkbox"/> 1067 Analysis of thermal behavior of a porous fin fully wetted with nanofluids: convection and radiation	Baslem, A. , Sowmya, G. , Gireesha, B.J. , ... Rahimi-Gorji, M. , Hoang, N.M.	Journal of Molecular Liquids , 307, 112920	2020	64
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Show abstract ▼ View at Publisher ↗ Related documents				
<input type="checkbox"/> 1074 Synthesis of CuO micro and nanoparticles as composite additives for corrosion resistant Zn-composite coatings on mild steel	Deepa, K. , Arthoba Nayaka, Y.	Inorganic and Nano-Metal Chemistry , 50(5), pp. 354–360	2020	9
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<input type="checkbox"/> 1078 Performance of Four Different Nanoparticles in Boundary Layer Flow over a Stretching Sheet in Porous Medium Driven by Buoyancy Force	Ammani Kuttan, B. , Manjunatha, S. , Jayanthi, S. , Gireesha, B.J.	International Journal of Applied Mechanics and Engineering , 25(2), pp. 1–10	2020	3
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Article • <i>Open access</i>				
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Show abstract ▼ View at Publisher ↗ Related documents				
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<input type="checkbox"/> 1080 Simultaneous electro-generation and electro-deposition of copper oxide nanoparticles on glassy carbon electrode and its sensor application	Shashanka, R. , Kumara Swamy, B.E.	SN Applied Sciences , 2(5), 956	2020	50
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Article				
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Article				
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Document title	Authors	Source	Year	Citations
<input type="checkbox"/> 1085 Exploration of particle shape effect on Cu-H₂O nanoparticles over a moving plate: An approach of dual solution	Ganesh Kumar, K. , Chamkha, A.J. , Prasannakumara, B.C. , Jyothi, A.M.	International Journal of Numerical Methods for Heat and Fluid Flow , 30(4), pp. 1867–1879	2020	15
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<input type="checkbox"/> 1087 Estimation of photovoltaic properties of ZnO nanoparticles and CeO₂- ZnO composite and electrochemical determination of adrenaline employing voltammetry studies	Deepa, H.A. , Madhu, G.M. , Kumara Swamy, B.E. , Koteswararao, J.	Journal of New Materials for Electrochemical Systems , 23(2), pp. 71–77	2020	1
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Article				
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Article				
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Article				
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Article				
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Article				
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Document title	Authors	Source	Year	Citations
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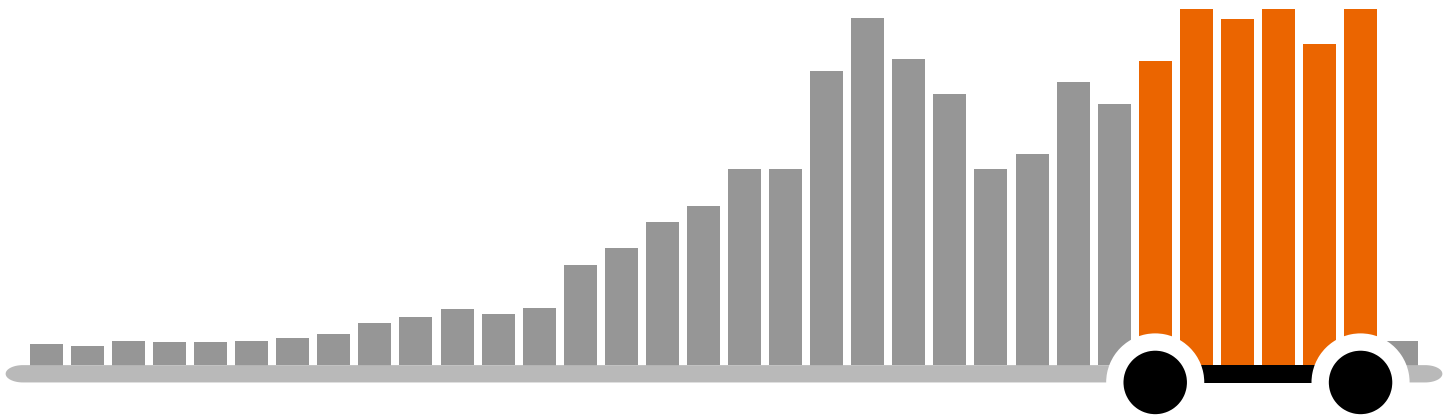
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Article				

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Article				
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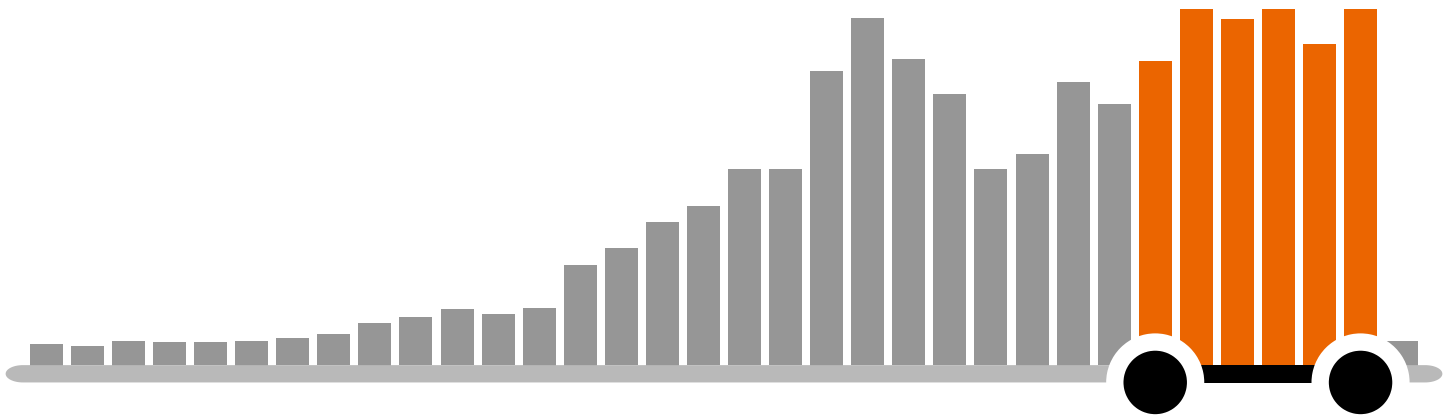
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