ABI/INFORM\_SCREENED # 1

Accenture report: Artificial intelligence has potential to increase corporate profitability in 16 industries an average of 38 percent by 2035. (2017, Jun 22). *Canada NewsWire* Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/wire-feeds/accenture-report-artificial-intelligence-has/docview/1912111734/se-2?accountid=14701

Best books of the week. (2020). *FT.Com,*Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/trade-journals/best-books-week/docview/2332252628/se-2?accountid=14701

*Confronting dystopia: The new technological revolution and the future of work* (2018). In Paus E. (Ed.), . Ithaca: Cornell University Press. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/books/confronting-dystopia/docview/2134709531/se-2?accountid=14701

Global industrial IoT market: Research report 2015-2019. (2015, Sep 23). *M2 Presswire* Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/wire-feeds/global-industrial-iot-market-research-report-2015/docview/1715095067/se-2?accountid=14701

Global robotics industry. (2018). *Global Industry SnapShots,*Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/trade-journals/global-robotics-industry/docview/2162339804/se-2?accountid=14701

Global robotics industry. (2018). *Global Industry SnapShots,*Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/trade-journals/global-robotics-industry/docview/2162340391/se-2?accountid=14701

Global robotics industry. (2018). *Global Industry SnapShots,*Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/trade-journals/global-robotics-industry/docview/2162339723/se-2?accountid=14701

Global robotics industry. (2018). *Global Industry SnapShots,*Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/trade-journals/global-robotics-industry/docview/2162334488/se-2?accountid=14701

Global robotics industry. (2018). *Global Industry SnapShots,*Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/trade-journals/global-robotics-industry/docview/2162334687/se-2?accountid=14701

If you can get it: The future of work. (2020). *Global Business Review,*Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/trade-journals/if-you-can-get/docview/2543773233/se-2?accountid=14701

*Integrating ethical values and economic value to steer progress in artificial intelligence* (2019). . Cambridge: National Bureau of Economic Research, Inc. doi:http://dx.doi.org/10.3386/w26130

Preparing for the robotics revolution. (2015, Aug 20). *ACN Newswire* Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/wire-feeds/preparing-robotics-revolution/docview/1705423774/se-2?accountid=14701

Readers' lounge: Bridging divides. (2020, 01). *India Business Journal,*Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/magazines/readers-lounge-bridging-divides/docview/2463682981/se-2?accountid=14701

TREND-SETTING PRODUCTS for 2019. (2019). *Database Trends and Applications, 32*(6), 16-27. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/trade-journals/trend-setting-products-2019/docview/2166950070/se-2?accountid=14701

Acemoglu, D., & Restrepo, P. (2017). *Robots and jobs: Evidence from US labor markets*. Cambridge: National Bureau of Economic Research, Inc. doi:http://dx.doi.org/10.3386/w23285

Acemoglu, D., & Restrepo, P. (2017). *Robots and jobs: Evidence from US labor markets*. St. Louis: Federal Reserve Bank of St Louis. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/working-papers/robots-jobs-evidence-us-labor-markets/docview/2059153780/se-2

Agarwal, D., & Bharti, P. S. (2019). Computation of cause and effect relationship for acceptance of autonomous mobile robots in industries.*Journal of Statistics & Management Systems, 22*(2), 237-256. doi:http://dx.doi.org/10.1080/09720510.2019.1580903

Agrawal, A. K., Gans, J. S., & Goldfarb, A. (2018). *Exploring the impact of artificial intelligence: Prediction versus judgment*. Cambridge: National Bureau of Economic Research, Inc. doi:http://dx.doi.org/10.3386/w24626

Agrawal, A. K., Gans, J. S., & Goldfarb, A. (2018). *Exploring the impact of artificial intelligence: Prediction versus judgment*. St. Louis: Federal Reserve Bank of St Louis. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/working-papers/exploring-impact-artificial-intelligence/docview/2059265484/se-2

Agrawal, A., Gans, J. S., & Goldfarb, A. (2019). Exploring the impact of artificial intelligence: Prediction versus judgment.*Information Economics and Policy, 47*, 1. doi:http://dx.doi.org/10.1016/j.infoecopol.2019.05.001

Aphra, K., Barry, M., & Kelleher, J. D. (2020). Expectations of artificial intelligence and the performativity of ethics: Implications for communication governance.*Big Data & Society, 7*(1) doi:http://dx.doi.org/10.1177/2053951720915939

Berg, A., Buffie, E. F., & Luis-Felipe Zanna. (2018). *Should we fear the robot revolution? (the correct answer is yes)*. St. Louis: Federal Reserve Bank of St Louis. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/working-papers/should-we-fear-robot-revolution-correct-answer-is/docview/2059270273/se-2

Compagnucci, F., Gentili, A., Valentini, E., & Gallegati, M. (2019). Robotization and labour dislocation in the manufacturing sectors of OECD countries: A panel VAR approach.*Applied Economics, 51*(57), 6127-6138. doi:http://dx.doi.org/10.1080/00036846.2019.1659499

Dewitt,Theodore Wiley, I.,II. (2019). *Mapping the transition of work in labor markets and entrepreneurial organizations*(Order No. 27614352). Available from ProQuest One Business. (2347663076). Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/dissertations-theses/mapping-transition-work-labor-markets/docview/2347663076/se-2?accountid=14701

Estlund, C. (2018). What should we do after work? automation and employment law.*The Yale Law Journal, 128*(2), 254. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/scholarly-journals/what-should-we-do-after-work-automation/docview/2154218208/se-2?accountid=14701

Ferman, B., Lima, L., & Riva, F. (2020). *Experimental evidence on artificial intelligence in the classroom*. St. Louis: Federal Reserve Bank of St Louis. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/working-papers/experimental-evidence-on-artificial-intelligence/docview/2587016568/se-2

Fontanel, J. (2020). *Ten contemporary wounds of the market economy*. St. Louis: Federal Reserve Bank of St Louis. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/working-papers/ten-contemporary-wounds-market-economy/docview/2586767688/se-2

Gessner, T. (2019). Staying on THE GRIND.*Design Engineering, 64*(4), 42. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/trade-journals/staying-on-grind/docview/2300156702/se-2?accountid=14701

Gladden, M. E. (2014). Managerial robotics: A model of sociality and autonomy for robots managing human beings and machines.*International Journal of Contemporary Management,*(13), 67-76. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/scholarly-journals/managerial-robotics-model-sociality-autonomy/docview/2519875078/se-2

Gomes, L. (2007, Jun 27). Computer scientists pull a tom sawyer to finish grunt work.*Wall Street Journal* Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/newspapers/computer-scientists-pull-tom-sawyer-finish-grunt/docview/399002076/se-2?accountid=14701

Guterl, F. (1983). An unanswered question: Automation's effect on society.*IEEE Spectrum, 20*(5), 89. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/scholarly-journals/unanswered-question-automations-effect-on-society/docview/196702743/se-2?accountid=14701

Heimerl, V., & Raza, W. (2018). *Digitalization and development cooperation: An assessment of the debate and its implications for policy*. St. Louis: Federal Reserve Bank of St Louis. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/working-papers/digitalization-development-cooperation-assessment/docview/2116663609/se-2?accountid=14701

Heinen, N., Heuer, A., & Schautschick, P. (2017). Künstliche intelligenz und der faktor arbeit.*Wirtschaftsdienst, 97*(10), 714-720. doi:http://dx.doi.org/10.1007/s10273-017-2203-5

Hofmann, P., Caroline, S., & Nils, U. (2020). Robotic process automation.*Electronic Markets, 30*(1), 99-106. doi:http://dx.doi.org/10.1007/s12525-019-00365-8

Huettinger, M., & Boyd, J. A. (2020). Taxation of robots – what would have been the view of smith and marx on it?*International Journal of Social Economics, 47*(1), 41-53. doi:http://dx.doi.org/10.1108/IJSE-11-2018-0603

Jerman, A. (2018). Kritičen pogled na procese robotizacije v podjetjih.*RUO.Revija Za Univerzalno Odlicnost, 7*(2), 201-212. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/scholarly-journals/kritičen-pogled-na-procese-robotizacije-v/docview/2487176486/se-2

Jinoy, J. P. (2016, Oct 09). Shaking hands with the robot.*Businessline* Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/newspapers/shaking-hands-with-robot/docview/1827217233/se-2?accountid=14701

Johnston, R. (2018). WHAT AI MEANS FOR THE ACCOUNTING PROFESSION.*CPA Practice Advisor, 28*(5), 6-7. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/trade-journals/what-ai-means-accounting-profession/docview/2080873478/se-2?accountid=14701

Ketamo, H., Passi-Rauste, A., Vesterbacka, P., & Vahtivuori-Hänninen, S. (2018). *Accelerating the nation: Applying AI to scout individual and organisational human capital*. Reading: Academic Conferences International Limited. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/conference-papers-proceedings/accelerating-nation-applying-ai-scout-individual/docview/2291507960/se-2?accountid=14701

Klinova, K., & Korinek, A. (2021). *AI and shared prosperity*. St. Louis: Federal Reserve Bank of St Louis. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/working-papers/ai-shared-prosperity/docview/2587764523/se-2

Korinek, A. (2019). *Integrating ethical values and economic value to steer progress in artificial intelligence*. St. Louis: Federal Reserve Bank of St Louis. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/working-papers/integrating-ethical-values-economic-value-steer/docview/2588081465/se-2

Korinek, A., & Stiglitz, J. E. (2017). *Artificial intelligence and its implications for income distribution and unemployment*. Cambridge: National Bureau of Economic Research, Inc. doi:http://dx.doi.org/10.3386/w24174

Korinek, A., & Stiglitz, J. E. (2017). *Artificial intelligence and its implications for income distribution and unemployment*. St. Louis: Federal Reserve Bank of St Louis. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/working-papers/artificial-intelligence-implications-income/docview/2058961011/se-2

Lane, M., & SAINT-MARTIN, A. (2021). *The impact of artificial intelligence on the labour market: What do we know so far?*. Paris: Organisation for Economic Cooperation and Development (OECD). doi:http://dx.doi.org/10.1787/7c895724-en

Makridakis, S. (2018). High tech advances in artificial intelligence (AI) and intelligence augmentation (IA) and cyprus.*The Cyprus Review, 30*(2), 159. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/scholarly-journals/high-tech-advances-artificial-intelligence-ai/docview/2193108268/se-2?accountid=14701

Ming-Hui, H., & Rust, R. T. (2018). Artificial intelligence in service.*Journal of Service Research : JSR, 21*(2), 155-172. doi:http://dx.doi.org/10.1177/1094670517752459

Nam, I. H. (2020). *A study on chatbots and computer vision applications using social media mining*(Order No. 28548543). Available from ProQuest One Business. (2555674075). Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/dissertations-theses/study-on-chatbots-computer-vision-applications/docview/2555674075/se-2?accountid=14701

Nomaler, O., & Verspagen, B. (2018). *Perpetual growth, distribution, and robots*. St. Louis: Federal Reserve Bank of St Louis. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/working-papers/perpetual-growth-distribution-robots/docview/2059286675/se-2

Nomaler, Ö., & Verspagen, B. (2020). Perpetual growth, the labor share, and robots.*Economics of Innovation and New Technology, 29*(5), 540-558. doi:http://dx.doi.org/10.1080/10438599.2019.1643557

Orr, I. (1997). Much more than cost-savers [robotic palletizers].*Canadian Packaging, 50*(4), 46. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/trade-journals/much-more-than-cost-savers-robotic-palletizers/docview/223187927/se-2?accountid=14701

Peng, M., Qin, Y., Tang, C., & Deng, X. (2016). An E-commerce customer service robot based on intention recognition model.*Journal of Electronic Commerce in Organizations, 14*(1), 34. doi:http://dx.doi.org/10.4018/JECO.2016010104

Plastino, E., & Purdy, M. (2018). Game changing value from artificial intelligence: Eight strategies.*Strategy & Leadership, 46*(1), 16-22. doi:http://dx.doi.org/10.1108/SL-11-2017-0106

Pootrakool, K., Sukkumnoed, D., Poonpol, R., & Achavanuntakul, S. (2018, 06). SUMMARY OF THE DISCUSSION ON THAILAND'S DIRECTIONS IN THE AGE OF TECHNOLOGY DISRUPTION \*.*TDRI Quarterly Review, 33*, 38-42. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/magazines/summary-discussion-on-thailands-directions-age/docview/2214923087/se-2?accountid=14701

Ray, D., & Mookherjee, D. (2020). *Growth, automation, and the long-run share of labor*. St. Louis: Federal Reserve Bank of St Louis. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/working-papers/growth-automation-long-run-share-labor/docview/2586594855/se-2

Razavi, F., Mohammad, J. T., & Alborzi, M. (2019). An intelligent Alzheimer’s disease diagnosis method using unsupervised feature learning.*Journal of Big Data, 6*(1), 1-16. doi:http://dx.doi.org/10.1186/s40537-019-0190-7

Saeedvand, S., Aghdasi, H. S., & Baltes, J. (2019). Robust multi-objective multi-humanoid robots task allocation based on novel hybrid metaheuristic algorithm.*Applied Intelligence, 49*(12), 4097-4127. doi:http://dx.doi.org/10.1007/s10489-019-01475-8

Stephany, F., & Lorenz, H. (2019). *Back to the future - changing job profiles in the digital age*. St. Louis: Federal Reserve Bank of St Louis. doi:http://dx.doi.org/10.31219/osf.io/9jyag

Stephany, F., & Lorenz, H. (2019). *Back to the future - changing job profiles in the digital age*. St. Louis: Federal Reserve Bank of St Louis. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/working-papers/back-future-changing-job-profiles-digital-age/docview/2588079316/se-2

Sudtasan, T., & Pitivaranun, P. (2019). *Complements and substitutes between chatbots and humans: Corporate perspectives*. St. Louis: Federal Reserve Bank of St Louis. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/working-papers/complements-substitutes-between-chatbots-humans/docview/2588199618/se-2

Tsu-ting, T., & Weise, C. L. (2019). A new keynesian model with robots: Implications for business cycles and monetary policy.*Atlantic Economic Journal, 47*(1), 81-101. doi:http://dx.doi.org/10.1007/s11293-019-09613-w

Vongbunyong, S., Kara, S., & Pagnucco, M. (2013). Basic behaviour control of the vision-based cognitive robotic disassembly automation.*Assembly Automation, 33*(1), 38-56. doi:http://dx.doi.org/10.1108/01445151311294694

Weber, F. D., & Schütte, R. (2019). State-of-the-art and adoption of artificial intelligence in retailing.*Digital Policy, Regulation and Governance, 21*(3), 264-279. doi:http://dx.doi.org/10.1108/DPRG-09-2018-0050

Westerlund, M. (2020). The ethical dimensions of public opinion on smart robots.*Technology Innovation Management Review, 10*(2), 25-36. doi:http://dx.doi.org/10.22215/timreview/1326

Whaley, G. L. (1982). The impact of robotics technology upon human resource management.*The Personnel Administrator, 27*(9), 61. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/trade-journals/impact-robotics-technology-upon-human-resource/docview/205057663/se-2?accountid=14701

Zapciu, A., & Constantin, G. (2016). ADDITIVE MANUFACTURING INTEGRATION OF THERMOPLASTIC CONDUCTIVE MATERIALS IN INTELLIGENT ROBOTIC END EFFECTOR SYSTEMS.*Proceedings in Manufacturing Systems, 11*(4), 201-206. Retrieved from https://login.proxy.bib.uottawa.ca/login?url=https://www.proquest.com/scholarly-journals/additive-manufacturing-integration-thermoplastic/docview/1850167207/se-2?accountid=14701