References

Albion, P., Tondeur, J., & Forkosh-Baruch, A. (2021). Teachers' beliefs, attitudes, and concerns about Artificial Intelligence in education: A review of the literature.

Educational Research Review, 32, 100432.

Altman, S. (2023). Can you safely build something that may kill you? [online] Vox.

Available at: https://www.vox.com/future-perfect/2023/5/24/23735698/openai-sam-

altman-ai-safety-legislation-risks-development-regulation [Accessed 1 Nov. 2023].

Arnold, K. E., & Pistilli, M. D. (2012). Course Signals at Purdue: Using Learning Analytics to Increase Student Success. Proceedings of the 2nd International Conference on Learning Analytics and Knowledge.

Baker, R. S., Walonoski, J. A., Heffernan, N. T., Roll, I., Corbett, A. T., & Koedinger, K. R. (2019). Why students engage in "gaming the system" behaviour in interactive learning environments. Journal of Interactive Learning Research, 20(2), 159-184.

Becker, S. A., Cummins, M., Davis, A., & Freeman, A. (2017). NMC Horizon Report: 2017 Higher Education Edition. The New Media Consortium.

Bolukbasi, T., Chang, K. W., Zou, J. Y., Saligrama, V., & Kalai, A. T. (2016). Man is to Computer Programmer as Woman is to Homemaker? Debiasing Word Embeddings. Advances in Neural Information Processing Systems, 29.

Carval, L. (2024). Sentiment analysis: The Complete Guide. [online] Mention. Available at: https://mention.com/en/blog/sentiment-analysis/ [Accessed 8 Apr. 2024].

ChatGPT. (2024). ChatGPT - Al Humanizer Pro. [online] Available at:

https://chat.openai.com/g/g-TiS7zU3kO-ai-humanizer-pro [Accessed 14 Apr. 2024].

Chen, B., Cheng, Y., & Wang, H. (2020). Review of research on the integration of artificial intelligence into education. EURASIA Journal of Mathematics, Science and Technology Education, 16(7), em1850.

Cormier, D. (2019). Artificial intelligence in education: Promises and implications for teaching and learning. In R. N. Landy, M. W. Johnson, & J. E. Goldstein (Eds.), Handbook

ChatGPT in Further Education in Scotland – Ban or Embrace?

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of education and human development: New models of learning, teaching and schooling (pp. 197-209). Guilford Press.

Coursera (2023). Structured vs. Unstructured Data: What's the Difference? [online] Coursera. Available at: https://www.coursera.org/articles/structured-vs-unstructured-data [Accessed 4 Nov. 2023].

Edinburghcollege.ac.uk. (2024). Edinburgh College Moodle: Log in to the site. [online] Available at: https://moodle.edinburghcollege.ac.uk/ [Accessed 12 Apr. 2024]. GOV.UK. (2019b). Understanding artificial intelligence ethics and safety. [online] Available at: https://www.gov.uk/guidance/understanding-artificial-intelligence-ethics-and-safety#varying-your-governance-for-projects-using-ai [Accessed 12 Apr. 2024]. Hunt, T. (2023). Here's Why AI May Be Extremely Dangerous—Whether It's Conscious or Not. [online] Scientific American. Available at:

https://www.scientificamerican.com/article/heres-why-ai-may-be-extremely-dangerous-whether-its-conscious-or-not/ [Accessed 13 Apr. 2024].

Hunt, T. (2023). Al could worsen health inequities for UK's minority ethnic groups - new report | Imperial News | Imperial College London. [online] Imperial News. Available at: https://www.imperial.ac.uk/news/230413/ai-could-worsen-health-inequities-uks/. Kudrat (2015). Mixed Methods Research. [online] Academike. Available at: https://www.lawctopus.com/academike/mixed-methods-research/ [Accessed 3 Nov. 2023].

Kumar, B. (2021). Power bi gauge chart - How to use with examples - Enjoy SharePoint. [online] Enjoy SharePoint. Available at: https://www.enjoysharepoint.com/power-bi-gauge-

chart/#:~:text=The%20Gauge%20chart%20is%20the%20perfect%20choice%3A%201 [Accessed 11 Apr. 2024].

Luckin, R. (2018). Enhancing learning and teaching with technology: What the research

says. UCL Institute of Education Press.

ChatGPT in Further Education in Scotland – Ban or Embrace?

Rik Weightman – BAPD Professional Enquiry 2024 - Page 38 of 62

Lui, B. (2020). Introduction. 2nd ed. [online] Cambridge University Press. Available at:

https://www.cambridge.org/core/books/abs/sentiment-

analysis/introduction/563742A639EEE9F5AB3F29CB2387E41C# [Accessed 12 Apr.

2024].

Read, M. (2019). Comparison Pros and Cons of Qualitative and Quantitative Research.

[online] theintactone. Available at: https://theintactone.com/2019/03/03/brm-u2-topic-

3-comparison-pros-and-cons-of-qualitative-and-quantitative-

research/#:~:text=Comparison%20Pros%20and%20Cons%20of%20Qualitative%20an

d%20Quantitative [Accessed 4 Nov. 2023].

Rovnik, V. (2022). What Type of Chart Is Used to Show Discrete Data | WebDataRocks.

[online] www.webdatarocks.com. Available at:

https://www.webdatarocks.com/blog/best-charts-discrete-data/ [Accessed 12 Apr.

2024].

Selwyn, N. (2020). What's the problem with learning analytics? Journal of Learning

Analytics, 7(3), 34-41.

SQA (2023). Generative artificial intelligence (AI) in assessments. [online]

www.sqa.org.uk. Available at: https://www.sqa.org.uk/sqa/107507.html [Accessed 11

Apr. 2024].

Stevens, E. (2022). Quantitative vs. Qualitative Data: What's the Difference? [online]

careerfoundry.com. Available at: https://careerfoundry.com/en/blog/data-

analytics/difference-between-quantitative-and-qualitative-data/ [Accessed 3 Nov.

2023].

The University of Edinburgh. (2023). Generative Artificial Intelligence guidance for staff.

[online] Available at: https://www.ed.ac.uk/bayes/ai-guidance-for-staff-and-

students/ai-guidance-for-staff [Accessed 12 Apr. 2024].

Turney, S. (2022). Pearson Correlation Coefficient (r). [online] Scribbr. Available at: https://www.scribbr.com/statistics/pearson-correlation-coefficient/ [Accessed 10 Apr. 2024].

ChatGPT in Further Education in Scotland – Ban or Embrace?

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Van der Zee, T., & Reich, J. (2018). Systematic review of research on artificial intelligence applications in higher education—where are the educators? International Journal of Educational Technology in Higher Education, 15(1), 22.

Williamson, B. (2019). The datafication of primary and early years education: Playing with numbers. Routledge.

www.turnitin.com. (2024). AI Writing Detection | AI Tools | Turnitin. [online] Available at: https://www.turnitin.com/solutions/topics/ai-writing/ [Accessed 9 Apr. 2024