

## References

- Aguera y Arcas, B., & Norvig, P. (2023, October 10). Artificial general intelligence is already here. *Noema*. <https://www.noemamag.com/artificial-general-intelligence-is-already-here/>
- Alpert, J. L., & Steinberg, A. (L.). (2017). Sexual boundary violations: A century of violations and a time to analyze. *Psychoanalytic Psychology*, *34*(2), 144–150.  
<https://doi.org/10.1037/pap0000094>
- Altman, S. (2023). *Planning for AGI and beyond*. <https://openai.com/blog/planning-for-agi-and-beyond>
- American Psychological Association. (2013). Specialty guidelines for forensic psychology. *American Psychologist*, *68*(1), 7–19. <https://doi.org/10.1037/a0029889>
- American Psychological Association. (2007). Record keeping guidelines. *American Psychologist*, *62*(9), 993–1004. <https://doi.org/10.1037/0003-066X.62.9.993>
- American Psychological Association. (2017). *Ethical principles of psychologists and code of conduct* (2002, amended effective June 1, 2010, and January 1, 2017). <https://www.apa.org/ethics/code/>
- American Psychological Association Practice Organization. (2014, Summer/Spring). Your professional will: How to create. *Good Practice*, 12-15. <https://www.apaservices.org/practice/good-practice/professional-will-instructions.pdf>
- American Psychological Association Services. (n.d.). *Sample professional will*. <https://www.apaservices.org/practice/business/management/sample-professional-will.pdf>
- Anderson, S. K., Williams, P., & Kramer, A. L. (2012). Life and executive coaching: Some ethical issues for consideration. In S. J. Knapp, M. C. Gottlieb, M. M. Handelsman, & L.

- D. VandeCreek (Eds.), *APA handbook of ethics in psychology, Vol. 2. Practice, teaching, and research* (pp. 169–181). American Psychological Association. <https://doi.org/10.1037/13272-009>
- Anthes, E. (2016). Pocket psychiatry. *Nature*, 532, 20-23. <http://0-search.proquest.com.library.alliant.edu/scholarly-journals/pocket-psychiatry/docview/1780817784/se-2>
- Arowosegbe, A & Oyelade, T. (2023). Application of natural language processing (NLP) in detecting and preventing suicide ideation: A systematic review. *International Journal of Environmental Research and Public Health*, 20(2):1514. <https://doi.org/10.3390/ijerph20021514>
- Atzil-Slonim, D., Penedo, J. M. G., & Lutz, W. (2023). Leveraging novel technologies and artificial intelligence to advance practice-oriented research. *Administration and Policy in Mental Health and Mental Health Services Research*. <https://doi.org/10.1007/s10488-023-01309-3>
- Ayhan Y. (2023). The impact of artificial intelligence on psychiatry: Benefits and concerns-An essay from a disputed 'author'. *Turkish Journal of Psychiatry* 34(2), 65–67. doi: 10.5080/u27365.
- Azuaje, G., Liew, K., Buening, R., She, W. J., Siriaraya, P., Wakamiya, S., & Aramaki, E. (2023). Exploring the use of AI text-to-image generation to downregulate negative emotions in an expressive writing application. *Royal Society Open Science*, 10(1), 220238. <https://doi.org/10.1098/rsos.220238>

Baños, R. M., Herrero, R., & Vara, M. D. (2022). What is the current and future status of digital mental health interventions? *The Spanish Journal of Psychology*, 25, e5.

<https://doi.org/10.1017/SJP.2022.2>

Barnett, J. E., Baker, E. K., Elman, N. S., & Schoener, G. R. (2007). In pursuit of wellness: The self-care imperative. *Professional Psychology: Research and Practice*, 38(6), 603–612.

<https://doi.org/10.1037/0735-7028.38.6.603>

Barnett, J. E., Zimmerman, J., & Walfish, S. (2014). *The ethics of private practice: A practical guide for mental health clinicians*. Oxford University Press.

Barstow, C. (2008). *Right use of power: The heart of ethics*. Many Realms.

Bathje, G., Narloch V. F., & Rhea, J. (2018, October 29). It's time for the psychedelic renaissance to join the harm reduction movement [Internet]. *Chacrunam* [https://chacruna.net/its-](https://chacruna.net/its-time-for-the-psychedelic-renaissance-to-join-the-harm-reduction-movement/)

[time-for-the-psychedelic-renaissance-to-join-the-harm-reduction-movement/](https://chacruna.net/its-time-for-the-psychedelic-renaissance-to-join-the-harm-reduction-movement/)

Beauchamp, T. L., & Childress, J. F. (2012). *Principles of biomedical ethics*. (7th ed.). New York; Oxford University Press.

Behnke, S. (2004). Sexual involvements with former clients: A delicate balance of core values. *Monitor on Psychology, American Psychological Association*, 35(11).

<https://www.apa.org/monitor/dec04/ethics>

Bengio, Y., Hinton, G., Yao, A., Song, D., Abbeel, P., Harari, Y. N., Zhang, Y., Xue, L., Shalev-Shwartz, S., Hadfield, G., Clune, J. Maharaj, T., Hutter, F., Güneş Baydin, A., McIlraith, S., Gao, Q., Acharya, A., Krueger, D.,...& Mindermann, S. (2023). *Managing AI risks in an era of rapid progress*. <https://arxiv.org/pdf/2310.17688>

- Bogenschutz, M. P. & Forcehimes, A. A. (2017). Development of a psychotherapeutic model for psilocybin-assisted treatment of alcoholism. *Journal of Humanistic Psychology*, 57, 389–414.
- Borys, D. S., & Pope, K. S. (1989). Dual relationships between therapist and client: A national study of psychologists, psychiatrists, and social workers. *Professional Psychology: Research and Practice*, 20, 283–293. <https://doi.org/10.1037/0735-7028.20.5.283>
- Brockman, J. (1998, February 27). Consciousness is a big suitcase word: A talk with Marvin Minsky, *The Third Culture*. [https://www.edge.org/3rd\\_culture/minsky/](https://www.edge.org/3rd_culture/minsky/)
- Brynjolfsson, E. (2022, Spring). The Turing Trap: The promise & peril of human-like artificial intelligence. *Daedalus*. <https://www.amacad.org/daedalus/search?keywords=Erik+Brynjolfsson>
- California Association of Marriage and Family Therapists. (2020). *Code of Ethics*. <https://www.camft.org/Membership/About-Us/Association-Documents/Code-of-Ethics>
- Callaway, E. (2022). What's next for AlphaFold and the AI protein-folding revolution. *Nature*, 604(7905), 234–238. <https://doi.org/10.1038/d41586-022-00997-5>
- Carhart-Harris, R. L., Bolstridge, M., Day, C. M. J., Rucker, J., Watts, R., & Erritzoe, D. E. (2018). Psilocybin with psychological support for treatment-resistant depression: six-month follow-up. *Psychopharmacology*, 235(2):399–408.
- Carhart-Harris, R., Giribaldi, B., Watts, R., Baker-Jones, M., Murphy-Beiner, Murphy, R., Martell, J., Blemings, A., Erritzoe, D., & Nutt, D. (2021). Trial of psilocybin versus escitalopram for depression. *New England Journal of Medicine*, 384, 1402-1411. <https://www.nejm.org/doi/full/10.1056/NEJMoa2032994>

- Celenza, A. (2007). *Sexual boundary violations: Therapeutic, supervisory, and academic contexts*. Aronson.
- Celidwen, Y., Redvers, N., Githaiga, C., Calambás, J., Añaños, K., Chindoy, M. E., Vitale, R., Rojas, J. N., Mondragón, D., Rosalío, Y. V., & Sacbajá, A. (2022). Ethical principles of traditional Indigenous medicine to guide western psychedelic research and practice. *Lancet Regional Health. Americas*, 18, 100410. <https://doi.org/10.1016/j.lana.2022.100410>
- Cheng, S., Chang, C., Chang, W., Wang, H., Liang, C., Kishimoto, T., Chang, J. P., Kuo, J. S., & Su, K. (2023). The now and future of chatgpt and gpt in psychiatry. *Psychiatry and Clinical Neurosciences*, 77, 592–596. <https://doi.org/10.1111/pcn.13588>
- Christian, B. (2019). *The Alignment Problem*. W. W. Norton Publishers.
- Compass News Archive. (2021, December 1). *COMPASS Pathways announces further positive results from groundbreaking phase IIb trial of investigational COMP360 psilocybin therapy for treatment-resistant depression*. <https://compasspathways.com/further-positive-results-phase-2b-trial/>
- Conant v. Walters*, 309 F.3d 629, 2002 U.S. App. LEXIS 22492, 2002 Cal. Daily Op. Service.
- Corrêa, N. K., Galvão, C., Santos, J. W., Del Pino, C., Pinto, E. P., Barbosa, C., Massmann, D., Mambrini, R., Galvão, L., Terem, E., & de Oliveira, N. (2023). Worldwide AI ethics: A review of 200 guidelines and recommendations for AI governance. *Patterns*, 4(10), 100857. <https://doi.org/10.1016/j.patter.2023.100857>
- Council Regulation European Union (2024). *Laying down harmonised rules on artificial intelligence and amending regulations (EC) No 300/2008, (EU) No 167/2013, (EU) No 168/2013, (EU) 2018/858, (EU) 2018/1139 and (EU) 2019/2144 and directives*

2014/90/EU, (EU) 2016/797 and (EU) 2020/1828 (Artificial Intelligence Act).

[https://www.europarl.europa.eu/doceo/document/TA-9-2024-0138-FNL-COR01\\_EN.pdf](https://www.europarl.europa.eu/doceo/document/TA-9-2024-0138-FNL-COR01_EN.pdf)

Craig, T. K. J., Rus-Calafell, M., Ward, T., Leff, J. P., Huckvale, M., Howarth, E., Emsley, R., & Garety, P. A. (2018). AVATAR therapy for auditory verbal hallucinations in people with psychosis: A single-blind, randomised controlled trial. *The Lancet Psychiatry*, 5(1), 31–40. [https://doi.org/10.1016/S2215-0366\(17\)30427-3](https://doi.org/10.1016/S2215-0366(17)30427-3)

Daily Comp. Pres. Docs. (2023). DCPD-202300949 - Executive Order 14110-Safe, secure, and trustworthy development and use of artificial intelligence. <https://www.govinfo.gov/content/pkg/DCPD-202300949/pdf/DCPD-202300949.pdf>

Davis, A. K., Barrett, F. S., May D. G., Cosimano, M. P., Sepeda, N. D., Johnson, M. W., Finan, P. H., & Griffiths, R. R. (2021). Effects of psilocybin-assisted therapy on major depressive disorder: a randomized clinical trial. *JAMA Psychiatry*, 78(5), 481–489.

Devenot, N., Tumilty, E., Bulsson, M., McNamee, S., Nickles, D., & Ross, L.K. (2022, March 9). A precautionary approach to touch in psychedelic-assisted therapy. *Bill of Health: Harvard Law Petrie Flom Center*. <https://blog.petrieflom.law.harvard.edu/2022/03/09/precautionary-approach-touch-in-psychedelic-assisted-therapy/>

Di Ieva, A. (2019). AI-augmented multidisciplinary teams: Hype or hope? *Lancet*, 394 (10211), 1801.

Dilmegani, C (2024, January). *When will singularity happen? 1700 expert opinions of AGI*.

<https://research.aimultiple.com/artificial-general-intelligence-singularity-timing/>

Epstein, Green & Becker. (n.d.). *Telemental health laws app*. [mobile app]. [https://www.](https://www.ebglaw.com/telemental-health-laws-app)

[ebglaw.com/telemental-health-laws-app](https://www.ebglaw.com/telemental-health-laws-app)

- Espejo, G., Reiner, W., & Wenzinger, M. (2023, September 5). Exploring the role of artificial intelligence in mental healthcare: Progress, pitfalls, and promises. *Cureus*, *15*(9), e44748. doi: 10.7759/cureus.44748.
- Facchin, F., Barbara, G., & Cigoli, V. (2017). Sex robots: the irreplaceable value of humanity. *BMJ (Clinical Research Edition)*, *358*, j3790. <https://doi.org/10.1136/bmj.j3790>
- Federspiel F, Mitchell R, Asokan A, (2023). Threats by artificial intelligence to human health and human existence. *BMJ Global Health*, *8*, e010435. doi:10.1136/bmjgh-2022-010435
- Fiske, A., Henningsen, P., & Buyx, A. (2019). Your robot therapist will see you now: Ethical implications of embodied artificial intelligence in psychiatry, psychology, and psychotherapy. *Journal of Medical Internet Research*, *21*(5), 1-12. <https://doi.org/10.2196/13216>
- Fjelland, R. (2020, June 17). Why general artificial intelligence will not be realized. *Humanities and Social Sciences Communications*, *7*(1). <https://www.nature.com/articles/s41599-020-0494-4#citeas>
- Freeman, D., Lister, R., Waite, F., Galal, U., Yu, L.-M., Lambe, S., Beckley, A., Bold, E., Jenner, L., Diamond, R., Kirkham, M., Twivy, E., Causier, C., Carr, L., Saidel, S., Day, R., Beacco, A., Rovira, A., Ivins, A., ... Rosebrock, L. (2023). Automated virtual reality cognitive therapy versus virtual reality mental relaxation therapy for the treatment of persistent persecutory delusions in patients with psychosis (THRIVE): A parallel-group, single-blind, randomised controlled trial in England with mediation analyses. *The Lancet Psychiatry*, *10*(11), 836–847. [https://doi.org/10.1016/S2215-0366\(23\)00257-2](https://doi.org/10.1016/S2215-0366(23)00257-2)
- Full Committee Hearing - Artificial Intelligence: Advancing Innovation Towards the National Interest. (2023, June 22). U.S. House Committee on Science, Space and Technology,

118<sup>th</sup> Congress. <https://science.house.gov/2023/6/artificial-intelligence-advancing-innovation-towards-the-national-interest>

Gaus, R., Pölsterl, S., Greimel, E., Schulte-Körne, G., & Wachinger, C. (2023). Can we diagnose mental disorders in children? A large-scale assessment of machine learning on structural neuroimaging of 6916 children in the adolescent brain cognitive development study.

*JCPP Advances*, 3(4), e12184. <https://doi.org/10.1002/jcv2.12184>

George, J. R., Michaels, T. I., Sevelius, J. & Williams, M. T. (2020). The psychedelic renaissance and the limitations of a white-dominant medical framework: a call for indigenous and ethnic minority inclusion. *Journal of Psychedelic Studies*, 4(1): 4-15.

Goldhill, O. (2020, March 3). Psychedelic therapy has a sexual abuse problem. *Quartz*.

<https://qz.com/1809184/psychedelic-therapy-has-a-sexual-abuse-problem-3>

Gómez Penedo, J. M., Rubel, J., Meglio, M., Bornhauser, L., Krieger, T., Babl, A., Muiños, R., Roussos, A., Delgadillo, J., Flückiger, C., Berger, T., Lutz, W., & grosse Holtforth, M. (2023). Using machine learning algorithms to predict the effects of change processes in psychotherapy: Toward process-level treatment personalization. *Psychotherapy*.

<https://doi.org/10.1037/pst0000507.supp> (Supplemental)

Graham, A. K., Lattie, E. G., Powell, B. J., Lyon, A. R., Smith, J. D., Schueller, S. M., Stadnick, N. A., Brown, C. H., & Mohr, D. C. (2020). Implementation strategies for digital mental health interventions in health care settings. *American Psychologist*, 75(8), 1080–1092.

<https://doi.org/10.1037/amp0000686.supp> (Supplemental)

Graham, S., Depp, C., Lee, E. E., Nebeker, C., Tu, X., Kim, H.-C., & Jeste, D. V. (2019).

Artificial Intelligence for mental health and mental illnesses: An Overview. *Current*

*Psychiatry Reports*, 21(11), 116. <https://doi.org/10.1007/s11920-019-1094-0>



Griffin, M. (2020). Our new ethical standards: A closer look at the revised CAMFT Code of Ethics. *The Therapist*. Retrieved from: [https://www.camft.org/Resources/Legal-](https://www.camft.org/Resources/Legal-Articles/Chronological-Article-List/our-new-ethical-standards)

[Articles/Chronological-Article-List/our-new-ethical-standards](https://www.camft.org/Resources/Legal-Articles/Chronological-Article-List/our-new-ethical-standards)

Griffiths R. R., Johnson M. W., Carducci, M. A., Umbricht, A., Richards, W. A., & Richards, B.

D. (2016). Psilocybin produces substantial and sustained decreases in depression and anxiety in patients with life-threatening cancer: A randomized double-blind trial. *Journal of Psychopharmacology*, 30(12), 1181–97.

Hall, W. (2021, September 25). Ending the silence around psychedelic therapy abuse. *Mad in*

*America*. <https://www.madinamerica.com/2021/09/ending-silence-psychedelic-therapy-abuse/>

Harris, E. A. (2019, April). *Coaching: A new frontier-some questions and answers*.

<https://parma.trustinsurance.com/Resources/Articles/coaching-a-new-frontier-some-questions-and-answers>

Hausfeld, R. (2019, November 21). As legal psychedelic therapy emerges, ethicists urge for more comprehensive frameworks to address sexual abuse. *Psymposia*.

<https://www.psymposia.com/magazine/psychedelic-therapy-ethics-sexual-abuse/>

Hendrikse, S. C. F., Kluiver, S., Treur, J., Wilderjans, T. F., Dikker, S., & Koole, S. L. (2023).

How virtual agents can learn to synchronize: An adaptive joint decision-making model of psychotherapy. *Cognitive Systems Research*, 79, 138–155.

<https://doi.org/10.1016/j.cogsys.2022.12.009>

Hilty, D. M., Armstrong, C. M., Edwards-Stewart, A., Gentry, M. T., Luxton, D. D., &

Krupinski, E. A. (2021). Sensor, wearable, and remote patient monitoring competencies

- for clinical care and training: Scoping review. *Journal of Technology in Behavioral Science*, 6(2), 252–277. <https://doi.org/10.1007/s41347-020-00190-3>
- Hilty, D. M., Armstrong, C. M., Luxton, D. D., Gentry, M. T., & Krupinski, E. A. (2021). A scoping review of sensors, wearables, and remote monitoring for behavioral health: Uses, outcomes, clinical competencies, and research directions. *Journal of Technology in Behavioral Science*, 6(2), 278–313. <https://doi.org/10.1007/s41347-021-00199-2>
- Hilty, D. M., Crawford, A., Teshima, J., Nasatir-Hilty, S. E., Luo, J., Chisler, L. S. M., Gutierrez Hilty, Y. S. M., Servis, M. E., Godbout, R., Lim, R. F., & Lu, F. G. (2021). Mobile health and cultural competencies as a foundation for telehealth care: Scoping review. *Journal of Technology in Behavioral Science*, 6(2), 197–230. <https://doi.org/10.1007/s41347-020-00180-5>
- Huckvale, K., Nicholas, J., Torous, J., & Larsen, M. E. (2020). Smartphone apps for the treatment of mental health conditions: Status and considerations. *Current Opinion in Psychology*, 36, 65–70. <https://doi.org/10.1016/j.copsyc.2020.04.008>
- Hutchinson, C. A. & Bressi, S. K. (2018). MDMA-assisted psychotherapy for posttraumatic stress disorder: Implications for social work practice and research. *Clinical Social Work Journal*, 48: 421-430. <https://doi.org/10.1007/s10615-018-0676-3>
- IBM. (n.d.) *What are large language models?* <https://www.ibm.com/topics/large-language-models>
- IoT Analytics. (2023, May 24). *State of IoT 2023: Number of connected IoT devices growing 16% to 16.7 billion globally.* <https://iot-analytics.com/number-connected-iot-devices/>

- ITGovernance. (2023, November). Data breach dashboard: Global. [https://e.grci.group/1/500371/2023-12-13/5msb4p/500371/1702487984tVYUCJg3/Data\\_Breach\\_Dashboard\\_UK\\_Nov\\_23.pdf](https://e.grci.group/1/500371/2023-12-13/5msb4p/500371/1702487984tVYUCJg3/Data_Breach_Dashboard_UK_Nov_23.pdf)
- Jobin, A., Ienca, M. & Vayena, E. (2019) The global landscape of AI ethics guidelines. *Nature: Machine Intelligence*, 1, 389–399 <https://doi.org/10.1038/s42256-019-0088-2>
- Johnson, M. W., Garcia-Romeu, A., Griffiths, R. R. (2016). Long-term follow-up of psilocybin-facilitated smoking cessation. *Journal of Drug and Alcohol Abuse*, 43(1), 55–60.
- Joint Task Force for the Development of Telepsychology Guidelines for Psychologists  
Guidelines for the practice of telepsychology. (2013). *American Psychologist*, 68(9), 791–800. doi: 10.1037/a0035001
- Khawaja, Z. & Bélisle-Pipon J. C. (2023) Your robot therapist is not your therapist: understanding the role of AI-powered mental health chatbots. *Frontiers of Digital Healthcare*, 5, 1278186. doi: 10.3389/fdgth.2023.1278186
- King, M. (2022). Harmful biases in artificial intelligence. *The Lancet. Psychiatry*, 9(11), e48. [https://doi.org/10.1016/S2215-0366\(22\)00312-1](https://doi.org/10.1016/S2215-0366(22)00312-1)
- Knapp, S. J., Gottlieb, M. C., & Handelsman, M. M. (2015a). The ethical decision-making model. In *Ethical dilemmas in psychotherapy: Positive approaches to decision making*. (pp. 25–45). American Psychological Association. <https://doi.org/10.1037/14670-003>
- Knapp, S. J., & VandeCreek, L. D. (2012). Ethical decision making. In *Practical ethics for psychologists: A positive approach., 2nd ed.* (pp. 35–47). American Psychological Association.

- Knapp, S., Younggren, J., VandeCreek, L., Harris, E., & Martin, J. (2013). *Assessing and Managing Risk in Psychological Practice: An Individualized Approach*, 2<sup>nd</sup> Edition. Rockville, MD. The Trust.
- Koocher, G. P., Keith-Spiegel, P. K. (2016). *Ethics in Psychology and the Mental Health Professions*, 4<sup>th</sup> Edition. Oxford University Press.
- Koutsouleris, N., Hauser, T. U., Skvortsova, V., & De Choudhury, M. (2022). From promise to practice: Towards the realisation of AI-informed mental health care. *The Lancet. Digital Health*, 4(11), e829–e840. [https://doi.org/10.1016/S2589-7500\(22\)00153-4](https://doi.org/10.1016/S2589-7500(22)00153-4)
- Krebs, T. S., & Johansen. P. Ø. (2012). Lysergic acid diethylamide (LSD) for alcoholism: Meta-analysis of randomized controlled trials. *Journal of Psychopharmacology*. 26(7), 994–1002.
- Kurzweil, R. (2005). *The singularity is near: When humans transcend biology*. Viking/Duckworth.
- Lannin, D. G., & Scott, N. A. (2013). Social networking ethics: Developing best practices for the new small world. *Professional Psychology Research and Practice*, 44(3), 135-141.
- Lara, J. A., Lizcano, D., Martinez, M. A., & Pazos, J. (2018). *The advent of technological singularity: a formal metric*. <https://arxiv.org/pdf/1907.03841>
- Lovejoy, C. A., Buch, V., & Maruthappu, M. (2019). Technology and mental health: The role of artificial intelligence. *European Psychiatry*, 55, 1–3. <https://doi.org/10.1016/j.eurpsy.2018.08.004>
- Luoma J. B., Chwyl, C., Bathje, G., Davis, A. K., & Lancelotta R. (2020). A meta-analysis of placebo-controlled trials of psychedelic-assisted therapy. *Journal of Psychoactive Drugs*, 52(4):289–99.

- Luxton, D. D. (2014). Artificial intelligence in psychological practice: Current and future applications and implications. *Professional Psychology: Research and Practice*, 45(5), 332–339. <https://doi.org/10.1037/a0034559>
- Luxton, D. D. (2018). Behavioral and mental health apps. In J. J. Magnavita (Ed.), *Using technology in mental health practice*. (pp. 43–61). American Psychological Association. <https://doi.org/10.1037/0000085-004>
- Luxton, D. D., & Riek, L. D. (2019). Artificial intelligence and robotics in rehabilitation. In L. A. Brenner, S. A. Reid-Arndt, T. R. Elliott, R. G. Frank, & B. Caplan (Eds.), *Handbook of rehabilitation psychology*, 3rd ed. (pp. 507–520). American Psychological Association. <https://doi.org/10.1037/0000129-031>
- Luxton, D. D., Nelson, E.-L., & Maheu, M. M. (2024). Ethical, legal, and risk management considerations. In *A practitioner's guide to telemental health: How to conduct legal, ethical, and evidence-based telepractice*, 2nd ed. (pp. 31–45). American Psychological Association. <https://doi.org/10.1037/0000374-004>
- Luxton, D. D., Smolenski, D. J., Reger, M. A., Relova, R. M. V., & Skopp, N. A. (2020). Caring e-mails for military and veteran suicide prevention: A randomized controlled trial. *Suicide and Life-Threatening Behavior*, 50(1), 300–314. <https://doi.org/10.1111/sltb.12589>
- Luxton, D. D., & Watson, E. (2023). Psychological and psychosocial consequences of super disruptive A.I.: Public health implications and recommendations. *Proceedings of the Stanford Existential Risk Conference 2023*, 60-74. <https://doi.org/10.25740/mg941vt9619>
- Manning, C. (2020, September). *Artificial intelligence definitions*. <https://hai.stanford.edu/sites/default/files/2020-09/AI-Definitions-HAI.pdf>

Marks, M., & Haupt, C. E. (2023). AI chatbots, health privacy, and challenges to HIPAA compliance. *Journal of the American Medical Association*, 330(4):309–310.

doi:10.1001/jama.2023.9458

Maurya, R. K. (2023). A qualitative content analysis of chatgpt's client simulation role-play for practising counselling skills. *Counselling & Psychotherapy Research*. 24(2), 614-630.

<https://doi.org/10.1002/capr.12699>

McLane, H., Hutchison, C., Wikler, D., Howell, T. & Knighton, E. (2021, December 22).

Respecting autonomy in altered states: Navigating ethical quandaries in psychedelic therapy. *Journal of Medical Ethics* blog. [https://blogs.bmj.com/medical-](https://blogs.bmj.com/medical-ethics/2021/12/22/respecting-autonomy-in-altered-states-navigating-ethical-quandaries-in-psychedelic-therapy/)

[ethics/2021/12/22/respecting-autonomy-in-altered-states-navigating-ethical-quandaries-in-psychedelic-therapy/](https://blogs.bmj.com/medical-ethics/2021/12/22/respecting-autonomy-in-altered-states-navigating-ethical-quandaries-in-psychedelic-therapy/)

Mello, M. M., & Guha, N. (2024). Understanding liability risk from using health care artificial intelligence tools. *The New England Journal of Medicine*, 390(3), 271–278.

<https://doi.org/10.1056/NEJMhle2308901>

Merchant, A., & Cubuk, E. D. (2023). *Millions of new materials discovered with deep learning*.

<https://deepmind.google/discover/blog/millions-of-new-materials-discovered-with-deep-learning/>

Mertens, L. J., Koslowski, M., Betzler, F., Evens, R., Gilles, M., Jungaberle, A., & Jungaberle, H. (2022). Methodological challenges in psychedelic drug trials: Efficacy and safety of psilocybin in treatment-resistant major depression. *Neuroscience Applied*, 1, 100104.

<https://doi.org/10.1016/j.nsa.2022.100104>.

Metz, C. (2023, January 20). How smart are robots getting? *The New York Times*.

<https://www.nytimes.com/2023/01/20/technology/chatbots-turing-test.html>

- Michaels, T. I., Purdon, J. Collins, A., & Williams, M. T. (2018). Inclusion of people of color in psychedelic-assisted psychotherapy: A review of the literature. *BMC Psychiatry*, 18(245), 1–9. doi:10.1186/s12888-018-1824-6.
- Mitchel, J. M., Bogenschutz, M., Lilienstein, A., Harrison, C., Kleiman, S., Parker-Guilbert, K., Ot’alora, M., Garas, W., Paleos, C., Gorman, I., Nicholas, C., Mithoefer, M., Carlin, S., Poulter, B., Mithoefer, A., Quevedo, S., Wells, G., Klaire, S. S., van der Kolk, B., Tzarfaty, ... & Doblin, R. (2021). MDMA-assisted therapy for severe PTSD: a randomized, double-blind, placebo-controlled phase 3 study. *Nature Medicine*, 27, 1025-1033.
- Mithoefer, M. C. (2017). A manual for MDMA-assisted psychotherapy in the treatment of posttraumatic stress disorder. *Multidisciplinary Association for Psychedelic Studies*, 73 p. Version No.: 8.1. [https://maps.org/wp-content/uploads/2021/10/TreatmentManual\\_MDMAAssistedPsychotherapyVersion8.1\\_22Aug2017.pdf](https://maps.org/wp-content/uploads/2021/10/TreatmentManual_MDMAAssistedPsychotherapyVersion8.1_22Aug2017.pdf)
- Multidisciplinary Association for Psychedelic Studies. (2020). Developing Ethical Guidelines in Psychedelic Psychotherapy. *MAPS Bulletin*, 30(3). <https://maps.org/news/bulletin/developing-ethical-guidelines-in-psychedelic-psychotherapy/>
- Multidisciplinary Association for Psychedelic Studies. (2021, January 7). *MAPS Code of Ethics for Psychedelic Psychotherapists*. [https://maps.org/wp-content/uploads/2022/06/MAPS\\_Psychedelic\\_Assisted\\_Psychotherapy\\_Code\\_of\\_Ethics\\_V4\\_22\\_June\\_2022\\_Final.pdf](https://maps.org/wp-content/uploads/2022/06/MAPS_Psychedelic_Assisted_Psychotherapy_Code_of_Ethics_V4_22_June_2022_Final.pdf)
- Multidisciplinary Association for Psychedelic Studies. (2019). MAPS MDMA-Assisted Therapy Code of Ethics. *MAPS Bulletin*, 29(1). <https://maps.org/news/bulletin/articles/436-maps-bulletin-spring-2019-vol-29-no-1/7710-maps-mdma-assisted-psychotherapy-code-of-ethics-spring-2019>

Multidisciplinary Association for Psychedelic Studies. (2022, March 25). *Statement: Public Announcement of Ethical Violation by Former MAPS-Sponsored Investigators.*

<https://maps.org/2019/05/24/statement-public-announcement-of-ethical-violation-by-former-maps-sponsored-investigators/>

Nardou, R., Sawyer, E., Song, Y. J., Wilkinson, M., Padovan-Hernandez, Y., de Deus, J. L., Wright, N., Lama, C., Faltin, S., Goff, L. A., Stein-O'Brien, G. L., & Dölen, G. (2023). Psychedelics reopen the social reward learning critical period. *Nature*, *618*(7966), 790–798. <https://doi.org/10.1038/s41586-023-06204-3>.

Neary, M. & Schueller, S. M. (2018) State of the field of mental health apps. *Cognitive Behavioral Practice*, *25*(4):531-537. doi: 10.1016/j.cbpra.2018.01.002.

Norcross, J. C., & VandenBos, G. R. (2018). *Leaving it at the office: A guide to psychotherapist self-care, 2nd ed.* The Guilford Press.

Office of the National Coordinator of Health Information Technology. (2023). *Security risk assessment tool version 3.4*. <https://www.healthit.gov/topic/privacy-security-and-hipaa/security-risk-assessment-tool>

OpenAI. (n.d.) *Product safety standards*. <https://openai.com/safety-standards>

Ot'alora, G. M., Grigsby, J., Poulter, B., Van Derveer, J. W., Giron, S. G., Jerome, L., et al. (2018). 3,4-Methylenedioxymethamphetamine-assisted psychotherapy for treatment of chronic posttraumatic stress disorder: A randomized phase 2 controlled trial. *Journal of Psychopharmacology*, *32*(12):1295–307.

Park, G., Chung, J., & Lee, S. (2024). Human vs. machine-like representation in chatbot mental health counseling: the serial mediation of psychological distance and trust on compliance



- intention. *Current Psychology*, 43(5), 4352–4363. <https://doi.org/10.1007/s12144-023-04653-7>
- Paton, L. W. & Tiffin, P.A. (2022). Technology Matters: Machine learning approaches to personalised child and adolescent mental health care. *Child and Adolescent Mental Health*, 27(3):307-308. doi: 10.1111/camh.12546. Epub 2022 Feb 26. PMID: 35218142.
- Pilecki, B., Luoma, J. B., Bathje, G. J., Rhea, J., & Narloch, V. F. (2021). Ethical and legal issues in psychedelic harm reduction and integration therapy. *Harm Reduction Journal*, 18(1), 40. <https://doi.org/10.1186/s12954-021-00489-1>
- Pollan, M. (2018). *How to change your mind: What the new science of psychedelics teaches us about consciousness, dying, addiction, depression, and transcendence*. Penguin Press.
- Pope, K., Keith-Spiegel, P. & Tabachnick, B. G. (2006). Sexual attraction to clients: The human therapist and the (sometimes) inhuman training system. *Training and Education in Professional Psychology*, S(2), 96–111. <https://doi.org/10.1037/1931-3918.S.2.96>
- Pope, K. S., Tabachnick, B. G., & Keith-Spiegel, P. (1987). Ethics of practice. The beliefs and behaviors of psychologists as therapists. *American Psychologist*, 42, 993–1006. <https://doi.org/10.1037/0003-066X.42.11.993>
- Prescott, J., Ogilvie, L., & Hanley, T. (2024). Student therapists' experiences of learning using a machine client: A proof-of-concept exploration of an emotionally responsive interactive client (ERIC). *Counselling & Psychotherapy Research*, 24(2), 524–531. <https://doi.org/10.1002/capr.12685>
- Psychology Interjurisdictional Compact. (n.d.). *Compact law, bylaws, rules, and policies*. <https://psypact.org/page/governance>

Psychology Interjurisdictional Compact. (n.d.). *PSYPACT State Board Contacts*.

<https://psypact.org/page/governance>

Psychology Interjurisdictional Compact. (2023, November 16). *PSYPACT Rules*. [https://cdn.](https://cdn.ymaws.com/psypact.org/resource/resmgr/final_rules/psypact_rules_book_11.18.202.pdf)

[ymaws.com/psypact.org/resource/resmgr/final\\_rules/psypact\\_rules\\_book\\_11.18.202.pdf](https://cdn.ymaws.com/psypact.org/resource/resmgr/final_rules/psypact_rules_book_11.18.202.pdf)

Richards, W. A. (2017). Psychedelic psychotherapy: Insights from 25 years of research. *Journal of Humanistic Psychology*, 57(4), 323–37.

Roach, J. (2024, February 27). “Take this as a threat”-Copilot is getting unhinged again.

[https://ca.news.yahoo.com/threat-copilot-going-crazy-again-202112692.](https://ca.news.yahoo.com/threat-copilot-going-crazy-again-202112692.html?guccounter=1)

[html?guccounter=1](https://ca.news.yahoo.com/threat-copilot-going-crazy-again-202112692.html?guccounter=1)

Siala, H., & Wang, Y. (2022). SHIFTing artificial intelligence to be responsible in healthcare: A systematic review. *Social Science & Medicine*, 296, 1–15. [https://doi.org/10.1016/j.](https://doi.org/10.1016/j.socscimed.2022.114782)

[socscimed.2022.114782](https://doi.org/10.1016/j.socscimed.2022.114782)

Sevelius, J., Williams, M. T., Kahn, P. G., Red Bear, L. M. M., & Ismaili, A. (2017, April 26).

Injustice, intersectional trauma, and psychedelics [Video file]. *Psychedelic Science*.

<https://www.youtube.com/watch?v=-O7tzFCn0mc>

Smith, W. R., & Appelbaum, P. S. (2022). Novel ethical and policy issues in psychiatric uses of psychedelic substances. *Neuropharmacology*, 216, 1–5. [https://doi.org/10.1016/](https://doi.org/10.1016/j.neuropharm.2022.109165)

[j.neuropharm.2022.109165](https://doi.org/10.1016/j.neuropharm.2022.109165)

Smith, W. R. & Sisti, D. (2021). Ethics and ego dissolution: the case of psilocybin. *Journal of*

*Medical Ethics*, 47(2), 807-814. <https://doi.org/10.1136/medethics-2020-106070>

Spayd, C. S. & O’Leary Wiley, M. (2014, October 27). *Closing a professional practice: Clinical, ethical and practical considerations for psychologists throughout the lifespan*.

<https://www.slideshare.net/psychbuilder/closing-a-psychology-practice>

- Strassman, Rick (2022). *The psychedelic handbook. A practical guide to psilocybin, LSD, ketamine, MDMA, and DMT/ayahuasca*. Ulysses Press.
- Su, S., Wang, Y., Jiang, W., Zhao, W., Gao, R., Wu, Y., Tao, J., Su, Y., Zhang, J., Li, K., Zhang, Z., Zhao, M., Wang, Z., Luo, Y., Huang, X., Wang, L., Wang, X., Li, Y., Jia, Q., ... Xu, Y. (2022). Efficacy of artificial intelligence-assisted psychotherapy in patients with anxiety disorders: A prospective, national multicenter randomized controlled trial protocol. *Frontiers in Psychiatry, 12*. <https://doi.org/10.3389/fpsyt.2021.799917>
- Taube, D. O., Shapiro, D. L., Harster, K., Cruitt, P., & Maddux, J. (2023). Problems with the interjurisdictional regulation of psychological practice. *Professional Psychology: Research and Practice, 54*(6), 389–402. <https://doi.org/10.1037/pro0000536>
- Taylor, K. (1995). *The ethics of caring: Honoring the web of life in our professional healing relationships*. Hanford Mead.
- Thenral, M. & Annamalai, A. (2020). Telepsychiatry and the role of artificial intelligence in mental health in post-COVID-19 India: A scoping review on opportunities. *Indian Journal of Psychological Medicine, 42*(5), 428–434.
- The Trust. (n.d.). *Electronic health record templates*. <https://parma.trustinsurance.com/Resource-Center/Document-Library-Quick-Guides>
- The Trust. (n.d.). *Sample coaching contract*. <https://parma.trustinsurance.com/Resources/Articles/sample-coaching-contract>
- The Trust. (n.d.) *Sample electronic communications policy*. <https://parma.trustinsurance.com/Resource-Center/Document-Library-Quick-Guides>
- The Trust. (n.d.) *Sample telepsychology informed consent*. <https://parma.trustinsurance.com/Resource-Center/Document-Library-Quick-Guides>

- Tornero-Costa, R., Martinez-Millana, A., Azzopardi-Muscat, N., Lazeri, L., Traver, V., & Novillo-Ortiz, D. (2023). Methodological and quality flaws in the use of artificial intelligence in mental health research: Systematic review. *JMIR Mental Health, 10*, e42045. <https://doi.org/10.2196/42045>
- United State Department of Health and Human Services Guidance Portal. (2020). *Sample business associate agreement provisions*. <https://www.hhs.gov/guidance/document/sample-business-associate-agreement-provisions>
- United State Department of Health and Human Services. (2013, July 16). *Breach Notification Rule*. <https://www.hhs.gov/hipaa/for-professionals/breach-notification/index.html>
- United State Department of Health and Human Services. (2022, October 20). *Summary of the HIPAA Privacy Rule*. <https://www.hhs.gov/hipaa/for-professionals/privacy/laws-regulations/index.html>
- United State Department of Health and Human Services. (2022, October 20). *The Security Rule*. <https://www.hhs.gov/hipaa/for-professionals/security/index.html>
- University of California Berkeley Center for the Science of Psychedelics (2023, July 12). *Berkeley psychedelics survey*. <https://psychedelics.berkeley.edu/bcsp-first-study-results/>
- Vinge, V. (1993). *The coming technological singularity: How to survive in the post-human era*. <https://mindstalk.net/vinge/vinge-sing.html>
- Waldman, A. E. (2019). Cognitive biases, dark patterns, and the 'privacy paradox'. *Current Opinions in Psychology, 31*, 105-109. doi: 10.1016/j.copsyc.2019.08.025
- Wikipedia. (n.d.). Psilocybin decriminalization in the United States. [https://en.wikipedia.org/wiki/Psilocybin\\_decriminalization\\_in\\_the\\_United\\_States](https://en.wikipedia.org/wiki/Psilocybin_decriminalization_in_the_United_States)

- Wolfberg, D. (2023, January 24). *Home state and authority to practice interjurisdictional telepsychology*. [https://cdn.ymaws.com/psypact.org/resource/resmgr/legal\\_opinions/20230124\\_-\\_signed\\_legal\\_opin.pdf](https://cdn.ymaws.com/psypact.org/resource/resmgr/legal_opinions/20230124_-_signed_legal_opin.pdf)
- Wykes, T., & Schueller, S. (2019). Why reviewing apps is not enough: Transparency for trust (T4T) principles of responsible health app marketplaces. *Journal of Medical Internet Research*, 21(5), e12390. doi: 10.2196/12390
- Wykes, T., Lipshitz, J. & Schueller, S.M. (2019). Towards the Design of Ethical Standards Related to Digital Mental Health and all Its Applications. *Current Treatment Options in Psychiatry* 6, 232–242. <https://doi.org/10.1007/s40501-019-00180-0>
- Younggren, J. N., & Gottlieb, M. C. (2004). Managing risk when contemplating multiple relationships. *Professional Psychology: Research and Practice*, 35, 255–260. doi:10.1037/0735-7028.35.3.255