

ANÁLISIS DE LOS ESPORTS EN LA ACADEMIA

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RESUMEN: Los deportes electrónicos (o eSports) están gozando de una gran repercusión en el sector de los videojuegos, así como adquiriendo relevancia mediática. En este trabajo se pretende dar una visión global del estado del arte en la investigación de este fenómeno de masas, por medio de procedimientos de revisión sistematizados y el análisis bibliométrico con SciMAT. Esto sentará las bases de conocer y evaluar las temáticas o disciplinas que se aportan a la academia, así como los que están aún por explorar.

PALABRAS CLAVE: deportes electrónicos, estado de la cuestión, revisión sistematizada, análisis bibliométrico

ABSTRACT: *electronic sports (or eSports) are enjoying a great repercussion in the video game sector, as well as acquiring media relevance. This paper aims to provide an overview of the state of the art in research on this mass phenomenon, through systematized review procedures and bibliometric analysis with SciMAT. This will lay the foundations to know and evaluate the topics or disciplines that are contributed to the academy, as well as those that are yet to be explored.*

KEYWORDS: *electronic sports, state of the art, systematized revision, bibliometric analysis*

REFERENCIAS

- Adams, K. L., Devia-Allen, G. y Moore, M. A. (2019). What is Esports? In: R. Rogers, ed. *Understanding Esports: An Introduction to the Global Phenomenon*. Londres, Reino Unido: Lexington Books, pp. 3-13.
- AEVI (2021a). *La industria del videojuego en España. Anuario 2020*. http://www.aevi.org.es/web/wp-content/uploads/2021/04/AEVI_Anuario_2020.pdf
- Bányai, F., Zsila, G., Griffiths, M. D., Demetrovics, Z., y Király, O. (2020). Career as a Professional Gamer: Gaming Motives as Predictors of Career Plans to Become a Professional Esport Player. *Frontiers in Psychology*, 11. <https://doi.org/10.3389/fpsyg.2020.01866>
- Bascón-Seda, A. y Rodríguez-Sánchez, A. R. (2020). Esports y ciencia: sintonizando con el fenómeno de los deportes electrónicos. *Cultura, Ciencia y Deporte*, 15(45).
- Borowy, M. y Jin, Dal. Y. (2013). Pioneering E-Sport: The Experience Economy and the Marketing of Early 1980s Arcade Gaming Contests. *International Journal of Communication*, 7: pp. 2254-2274.
- Callon, M., Courtial, J. P., Turner, W. A., y Bauin, S. (1983). From translations to problematic networks: An introduction to co-word analysis. *Social science information*, 22(2), 191-235.
- Cobo, M. J., López-Herrera, A. G., Herrera-Viedma, E., y Herrera, F. (2011). An approach for detecting, quantifying, and visualizing the evolution of a research field: A practical application to the fuzzy sets theory field. *Journal of informetrics*, 5(1), 146-166.
- Codina, L. (2017). *Bases de datos académicas para investigar en Comunicación Social: revisiones sistematizadas, grupo óptimo y protocolo de búsqueda*. Portal de la comunicación InCom-UAB. <https://incom.uab.cat/portalcom/wp-content/uploads/2020/01/96.pdf>
- Codina, L. (2018). *Revisiones bibliográficas sistematizadas: procedimientos generales y Framework para ciencias humanas y sociales*. Repositorio de la Universidad Pompeu Fabra. <https://repositori.upf.edu/handle/10230/34497>

- Codina, L. (2020). Revisiones bibliográficas sistematizadas en Ciencias Humanas y Sociales. 1: Fundamentos. *Methodos, Anuario de Métodos de Investigación en Comunicación Social*, 1. Barcelona: Universitat Pompeu Fabra; 2020. p. 50-60.
- Cunningham, G. B., Fairley, S., Ferkins, L., Kerwin, S., Lock, D., Shaw, S., y Wicker, P. (2018). eSport: Construct specifications and implications for sport management. *Sport Management Review*, 21(1), 1–6. <https://doi.org/10.1016/j.smr.2017.11.002>
- Eglinton, B. (2019). ‘Seeing isn’t doing’: Examining tensions between bodies, videogames and technologies ‘beyond’ the game. *New Media & Society*, 22(6), 984–1003. <https://doi.org/10.1177/1461444819875078>
- Funk, D. C., Pizzo, A. D., y Baker, B. J. (2018). eSport management: Embracing eSport education and research opportunities. *Sport Management Review*, 21(1), 7–13. <https://doi.org/10.1016/j.smr.2017.07.008>
- Gawrysiak, J., Burton, R., Seth, J., y Williams, D. (2020). Using esports efficiently to enhance and extend brand perceptions—A literature review. *Physical Culture and Sport*, 86(1), 1-14.
- Grant, M. J., y Booth, A. (2009). A typology of reviews: an analysis of 14 review types and associated methodologies. *Health Information & Libraries Journal*, 26(2), 91–108. <https://doi.org/10.1111/j.1471-1842.2009.00848.x>
- Hamari, J., y Sjöblom, M. (2017). What is eSports and why do people watch it? *Internet Research*, 27(2), 211–232. <https://doi.org/10.1108/intr-04-2016-0085>
- Hart, C. (2008) *Doing a Literature Review: Releasing the Social Science Research Imagination*. Londres: Sage, 2008.
- Hirsch, J. E. (2005). An index to quantify an individual's scientific research output. *Proceedings of the National academy of Sciences*, 102(46), 16569-16572.
- Hulaj, R., Nyström, M.B.T., Sörman, D.E., Backlund, C., Röhlcke, S y Jonsson, B. (2020). A Motivational Model Explaining Performance in Video Games. *Frontiers*.11:1510. <https://doi.org/10.3389/fpsyg.2020.01510>
- Jang, W. W. y Byon, K. K. (2020) Antecedents of esports gameplay intention: Genre as a moderator. *Computers in Human Behaviour*, 109. <https://doi.org/10.1016/j.chb.2020.106336>
- Jenny, S. E., Manning, R. D., Keiper, M. C., y Olrich, T. W. (2016). Virtual(ly) Athletes: Where eSports Fit Within the Definition of “Sport”. *Quest*, 69(1), 1–18. <https://doi.org/10.1080/00336297.2016.1144517>
- Lam, A. T., Perera, T. P., Quirante, K. B. A., Wilks, A., Ionas, A. J., y Baxter, G. D. (2020). E-athletes' lifestyle behaviors, physical activity habits, and overall health and wellbeing: a systematic review. *Physical Therapy Reviews*, 25(5-6), 449-461.
- Macey, J., y Hamari, J. (2018). Investigating relationships between video gaming, spectating esports, and gambling. *Computers in Human Behavior*, 80, 344–353. <https://doi.org/10.1016/j.chb.2017.11.027>
- Martončík, M. (2015). e-Sports: Playing just for fun or playing to satisfy life goals? *Computers in Human Behavior*, 48, 208–211. <https://doi.org/10.1016/j.chb.2015.01.056>
- Matuszewski, P., Dobrowolski, P., y Zawadzki, B. (2020). The Association Between Personality Traits and eSports Performance. *Frontiers in Psychology*, 11. <https://doi.org/10.3389/fpsyg.2020.01490>
- Murray, S., Birt, J., y Blakemore, S. (2020). eSports diplomacy: towards a sustainable ‘gold rush’. *Sport in Society*, 1–19. <https://doi.org/10.1080/17430437.2020.1826437>
- Newzoo (2021a). *Global games market report 2021*. <https://newzoo.com/insights/trend-reports/newzoo-global-games-market-report-2021-free-version/>
- Onwuegbuzie, A.; Frels, R. (2016). *7 Steps to a Comprehensive Literature Review: A Multimodel & Cultural Approach*. Sage: Londres.
- Peter, S. C., Li, Q., Pfund, R. A., Whelan, J. P., y Meyers, A. W. (2018). Public Stigma Across Addictive Behaviors: Casino Gambling, eSports Gambling, and Internet Gaming. *Journal of Gambling Studies*, 35(1), 247–259. <https://doi.org/10.1007/s10899-018-9775-x>
- Reitman, J. G., Anderson-Coto, M. J., Wu, M., Lee, J. S., y Steinkuehler, C. (2019). Esports Research: A Literature Review. *Games and Culture*, 15(1), 32–50. <https://doi.org/10.1177/1555412019840892>
- Scholz, T. M. (2019). *eSports is Business*. Springer Publishing. <https://doi.org/10.1007/978-3-030-11199-1>
- Seo, Y., y Jung, S. U. (2016). Beyond solitary play in computer games: The social practices of eSports. *Journal of Consumer Culture*, 16(3), 635–655. <https://doi.org/10.1177/1469540514553711>
- Seo, Y. (2013). Electronic sports: A new marketing landscape of the experience economy. *Journal of Marketing Management*, 29(13–14), 1542–1560. <https://doi.org/10.1080/0267257x.2013.822906>
- Seo, Y., y Jung, S. U. (2016). Beyond solitary play in computer games: The social practices of eSports. *Journal of Consumer Culture*, 16(3), 635-655.
- Sousa, A., Ahmad, S. L., Hassan, T., Yuen, K., Douris, P., Zwibel, H., y DiFrancisco-Donoghue, J. (2020). Physiological and Cognitive Functions Following a Discrete Session of Competitive Esports Gaming. *Frontiers in Psychology*, 11. <https://doi.org/10.3389/fpsyg.2020.01030>

- Summerley, R. (2020). The development of sports: A comparative analysis of the early institutionalization of traditional sports and e-sports. *Games and Culture*, 15(1), 51-72. <https://doi.org/10.1177/1555412019838094>
- Sweeney, K., Tuttle, M. H., y Berg, M. D. (2021). Esports gambling: Market structure and biases. *Games and Culture*, 16(1), 65-91.
- Törhönen, M., Sjöblom, M., Hassan, L., y Hamari, J. (2019). Fame and fortune, or just fun? A study on why people create content on video platforms. *Internet Research*, 30(1), 165–190. <https://doi.org/10.1108/intr-06-2018-0270>
- Vera, J. A. C., Terrón, J. M. A., y García, S. G. (2018). Following the Trail of eSports: The Multidisciplinary Boom of Research on the Competitive Practice of Video Games. *International Journal of Gaming and Computer-Mediated Simulations*, 10 (4), pp. 42-6.
- Wagner, M. G. (junio de 2006). *On the Scientific Relevance of eSports*. In International conference on internet computing (pp. 437-442).
- Wulf, T., Schneider, F. M., y Beckert, S. (2020). Watching players: An exploration of media enjoyment on Twitch. *Games and culture*, 15(3), 328-346.