

## DAFTAR PUSTAKA

- Abakah, E. (2023). Teacher Learning From Continuing Professional Development (CPD) Participation: A Sociocultural Perspective. *International Journal of Educational Research Open*, 4, 100242.
- Admiraal, W., Schenke, W., De Jong, L., Emmelot, Y., & Sligte, H. (2021). Schools as professional learning communities: what can schools do to support professional development of their teachers? *Professional Development in Education*, 47(4), 684–698. <https://doi.org/10.1080/19415257.2019.1665573>
- Apiyani, A., Supriani, Y., Kuswandi, S., & Arifudin, O. (2022). Implementasi Pengembangan Keprofesian Berkelanjutan (PKB) Guru Madrasah Dalam Meningkatkan Keprofesian. *JiIP - Jurnal Ilmiah Ilmu Pendidikan*, 5(2), 499–504. <https://doi.org/10.54371/jiip.v5i2.443>
- Archibald, S., Coggshall, J. G., Croft, A., & Goe, L. (2011). High-Quality Professional Development for All Teachers: Effectively Allocating Resources. Research & Policy Brief. *National Comprehensive Center for Teacher Quality*.
- Ayob, A., Hussain, A., & Majid, R. A. (2013). A Review of Research on Creative Teachers in Higher Education. *International Education Studies*, 6(6), 8–14.
- Baskaran, K., & Rajarathinam, M. (2018). Innovative Teaching Practices In Educational Institutions. *International Journal of Educational Sciences*, 20(1–3), 72–76.
- Bell, B., & Gilbert, J. (2005). *Teacher Development: A Model From Science Education*. Routledge.
- Benke, V. (2013). The Digital Mindset: A Theoretical Discussion. *Aalborg Universitet, Disponibile Su: Www. Projekter. Aau. Dk/Projekter/Files/77247472/Vivienne\_Benke\_Masters\_thesis. Pdf [Ultima Consultazione: Maggio 2021]*.
- Braga, L., Jones, E., Bulger, S., & Elliott, E. (2017). Empowering Teachers to Implement Innovative Content in Physical Education through Continuous Professional Development. *Teacher Development*, 21(2), 288–306.
- Bubb, S., & Earley, P. (2007). *Leading & Managing Continuing Professional Development: Developing People, Developing Schools*. Sage.
- Cahyaningrum, C. F. (2021). Pengaruh Pengembangan Keprofesian Berkelanjutan (PKB) dan motivasi kerja terhadap kinerja guru SD di Kecamatan Pucakwangi Kabupaten Pati. *Indonesian Journal of Elementary School*, 1(1).
- Carmeli, A., Meitar, R., & Weisberg, J. (2006). Self-Leadership Skills and Innovative Behavior At Work. *International Journal of Manpower*, 27(1), 75–90.
- Catio, M. (2019). Analyzing The Competency Of Principals Using The Framework Of The Wales National Standard For Head Teacher In Boosting Teacher's Innovative Behavior. *International Journal of Managerial Studies and Research*, 7(2), 1–6.

- Chattopadhyay, S. (2017). *Digital mindset: What is it all About*. <https://www.peoplesmatters.in/article/employee-engagement/tips-re-engage-your-workforce-and-getting-back-growth-mode-12976>
- Chen, Y.-S., & Huang, S. Y. B. (2016). A Conservation of Resources View of Personal Engagement in The Development of Innovative Behavior and Work-Family Conflict. *Journal of Organizational Change Management*, 29(6), 1030–1040.
- Choi, W.-S., Kang, S.-W., & Choi, S. B. (2021). Innovative Behavior in the Workplace: An Empirical Study of Moderated Mediation Model of Self-Efficacy, Perceived Organizational Support, and Leader-Member Exchange. *Behavioral Sciences (Basel, Switzerland)*, 11(12). <https://doi.org/10.3390/bs11120182>
- Claro, S., Paunesku, D., & Dweck, C. S. (2016). Growth Mindset Tempers the Effects of Poverty on Academic Achievement. *Proceedings of the National Academy of Sciences*, 113(31), 8664–8668.
- Darling-Hammond, L. (2000). How Teacher Education Matters. *Journal of Teacher Education*, 51(3), 166–173.
- Daud, A. M., Omar, J., Turiman, P., & Osman, K. (2012). Creativity in Science Education. *Procedia-Social and Behavioral Sciences*, 59, 467–474.
- Day, C., & Sachs, J. (2004). Professionalism, Performativity and Empowerment: Discourses in The Politics, Policies and Purposes of Continuing Professional Development. In *International handbook on the continuing professional development of teachers* (pp. 3–32). Open University Press.
- De Jong, J., & Den Hartog, D. (2010). Measuring Innovative Work Behaviour. *Creativity and Innovation Management*, 19(1), 23–36.
- De Jong, J., & Hartog, D. D. (2003). Leadership as a Determinant of Innovative Behaviour. *A Conceptual Framework*, 23, 24–44.
- De Jong, J. P., & Den Hartog, D. N. (2008). Innovative Work Behavior: Measurement And Validation. *EIM Business and Policy Research*, 8(1), 1–27.
- Deloitte. (2017). *Culture Central to Digital-First Mindset*. <https://deloitte.wsj.com/articles/culture-central-to-digital-first-mindset-1500868928>
- Devloo, T., Anseel, F., De Beuckelaer, A., & Salanova, M. (2015). Keep The Fire Burning: Reciprocal Gains Of Basic Need Satisfaction, Intrinsic Motivation And Innovative Work Behaviour. *European Journal of Work and Organizational Psychology*, 24(4), 491–504.
- Dewi, C., Pahriah, P., & Purmadi, A. (2021). The Urgency of Digital Literacy for Generation Z Students in Chemistry Learning. *International Journal of Emerging Technologies in Learning (IJET)*, 16(11), 88–103.
- Dweck, C. (2015). Carol Dweck Revisits the Growth Mindset. *Education Week*, 35(5), 20–24.
- Edge, J., & Mann, S. J. (2013). *Innovations In Pre-Service Education and Training for English Language Teachers*. British Council.

- Etikariena, A., & Muluk, H. (2014). Hubungan antara Memori Organisasi dan Perilaku Inovatif Karyawan. *Makara Hubs-Asia*, 18(2), 77–88.
- Fitri, I. A., Miftakh, F., & Sumarta, S. (2021). Teachers' Individual Perspective Towards Teacher Professional Development: A Narrative Inquiry Of EFL Teachers In Indonesia Context. *PROJECT (Professional Journal of English Education)*, 4(6), 1094–1108.
- Fonsén, E., & Ukkonen-Mikkola, T. (2019). Early Childhood Education Teachers' Professional Development Towards Pedagogical Leadership. *Educational Research*, 61(2), 181–196. <https://doi.org/10.1080/00131881.2019.1600377>
- Foschi, L. C. (2021). INNOVATIVE ASPECTS AND EVALUATION METHODS IN A TEACHERS' CONTINUOUS PROFESSIONAL DEVELOPMENT TRAINING EXPERIENCE. *Italian Journal of Educational Technology*, 29(1), 46–64.
- Gannaway, D., Hinton, T., Berry, B., & Moore, K. (2013). Cultivating Change: Disseminating Innovation In Higher Education Teaching And Learning. *Innovations in Education and Teaching International*, 50(4), 410–421.
- George, J. M., & Zhou, J. (2001). When Openness to Experience and Conscientiousness Are Related To Creative Behavior: An Interactional Approach. *Journal of Applied Psychology*, 86(3), 513.
- Gess-Newsome, J., Taylor, J. A., Carlson, J., Gardner, A. L., Wilson, C. D., & Stuhlsatz, M. A. M. (2019). Teacher Pedagogical Content Knowledge, Practice, and Student Achievement. *International Journal of Science Education*, 41(7), 944–963.
- Ghozali, I. (2016). *Aplikasi Analisis Multivariete dengan Program IBM SPSS 23*.
- Girvan, C., Conneely, C., & Tangney, B. (2016). Extending Experiential Learning In Teacher Professional Development. *Teaching and Teacher Education*, 58, 129–139.
- González-Pérez, Icela, L., Ramírez-Montoya, & Soledad, M. (2022). Components Of Education 4.0 In 21st Century Skills Frameworks: Systematic Review. *Sustainability*, 14(3), 1493.
- Hammond, M. M., Neff, N. L., Farr, J. L., Schwall, A. R., & Zhao, X. (2011). Predictors Of Individual-Level Innovation At Work: A Meta-Analysis. *Psychology of Aesthetics, Creativity, and the Arts*, 5(1), 90.
- Han, Y., & Yang, B. Y. (2011). The Authentic Leadership, The Psychological Capital and Employees' Innovative Behavior: The Mediating of The Leading Members. *Manage. World*, 12, 78–86.
- Harborne, P., & Johne, A. (2013). Creating a Project Climate for Successful Product Innovation. *European Journal of Innovation Management*, 6(2), 118–132.
- Hidayat, R., Baharuddin, B., Sampaleng, D., & Patras, Y. E. (2022). Inventori Perilaku Kerja Inovatif Guru Indonesia: Analisis Rasch Model. *JPPI (Jurnal Penelitian Pendidikan Indonesia)*, 8(1), 58. <https://doi.org/10.29210/020221360>
- Hikmah, D. M., Indriyani, S., & Adji, W. H. (2022). Pengaruh Budaya Kerja

- Melalui Digital Mindset Terhadap Kinerja Pegawai di PT. XYZ. *Publik: Jurnal Manajemen Sumber Daya Manusia, Administrasi Dan Pelayanan Publik*, 9(2), 113–124. <https://doi.org/10.37606/publik.v9i2.285>
- Hildebrandt, Y., & Beimborn, D. (2022). *A Cognitive Conveyor for Digital Innovation-Definition and Conceptualization of The Digital Mindset*. [https://aisel.aisnet.org/wi2022/digital\\_business\\_models/digital\\_business\\_models/12/](https://aisel.aisnet.org/wi2022/digital_business_models/digital_business_models/12/)
- Hosseini, S., & Haghighi Shirazi, Z. R. (2021). Towards Teacher Innovative Work Behaviour: A Conceptual Model. *Cogent Education*, 8(1). <https://doi.org/10.1080/2331186X.2020.1869364>
- Hujjatusnaini, N., Corebima, A. D., Prawiro, S. R., & Gofur, A. (2022). The Effect of Blended Project-Based Learning Integrated With 21st-Century Skills on Pre-Service Biology Teachers' Higher-Order Thinking Skills. *Jurnal Pendidikan IPA Indonesia*, 11(1), 104–118.
- Indrawati, C. D. S., & Octoria, D. (2016). Continuous Professional Development to Improve The Teachers' Competencies. *Proceeding of the International Conference on Teacher Training and Education*, 2(1), 656–663.
- Johari, A. B., Wahat, N. W. A., & Zaremohzzabieh, Z. (2021). Innovative Work Behavior among Teachers in Malaysia: The Effects of Teamwork, Principal Support, and Humor. *Asian Journal of University Education*, 17(2), 72–84. <https://doi.org/10.24191/AJUE.V17I2.13387>
- Johnson, S., Hodges, M., & Monk, M. (2000). Teacher Development And Change In South Africa: A Critique Of The Appropriateness Of Transfer Of Northern/Western Practice. *Compare: A Journal of Comparative and International Education*, 30(2), 179–192.
- Kamran, S. N., & Ganjinia, H. (2017). Innovative Behavior and Factors Affecting It: The Importance of Innovative Behavior and Its Dimensions. *International Journal of Business*, 2(1), 31–34.
- Karmanova, A. S. (2023). Importance of Digital Technology Application in the Development of Professional Competence of Future Chemistry Teachers. *Bulletin of the Karaganda University Pedagogy Series*, 109(1), 45–54.
- Keller, M. M., Neumann, K., & Fischer, H. E. (2017). The Impact of Physics Teachers' Pedagogical Content Knowledge and Motivation on Students' Achievement and Interest. *Journal of Research in Science Teaching*, 54(5), 586–614.
- Kemendikbudristek. (2022). *Pembelajaran Abad 21 - Cerdas Berkarakter*. <https://cerdasberkarakter.kemdikbud.go.id/sahabatkarakter/kegiatan/93212a18-7b1e-4f4e-9919-51129308a785.pdf>
- Krohn, M., & Jantos, A. (2022). *Digital Mindset as the Most Important Prerequisite for Learning and Teaching in the Future*. 2(2), 1–5. <https://api.semanticscholar.org/CorpusID:255300447>
- Kundu, A., & Roy, D. D. (2016). Innovative Work Behaviour Of School Teachers: Role Of Belief For Innovation And Personality Patterns. *Journal of Organisation & Human Behaviour*, 5(1).

- Lambriex-Schmitz, P., Van der Klink, M. R., Beusaert, S., Bijker, M., & Segers, M. (2020). Towards Successful Innovations In Education: Development and Validation Of A Multi-Dimensional Innovative Work Behaviour Instrument. *Vocations and Learning, 13*, 313–340.
- Lankshear, C., & Knobel, M. (2007). *Sampling “The new” in New Literacies*. Peter Lang New York. [https://www.researchgate.net/profile/Michele-Knobel-2/publication/283968439\\_Sampling\\_the\\_new\\_in\\_new\\_literacies/links/564f754008aefe619b11e40d/Sampling-the-new-in-new-literacies.pdf](https://www.researchgate.net/profile/Michele-Knobel-2/publication/283968439_Sampling_the_new_in_new_literacies/links/564f754008aefe619b11e40d/Sampling-the-new-in-new-literacies.pdf)
- Lee, E., & Luft, J. A. (2008). Experienced Secondary Science Teachers’ Representation Of Pedagogical Content Knowledge. *International Journal of Science Education, 30*(10), 1343–1363.
- Lessiak, C. (2020). The Digital Mindset as A Prerequisite for Successful Digital Transformation: Definition, Attributes and Approach for Measurement. *Workshop Specifického Výzkumu 2020*, 120. [https://www.konference.fbm.vutbr.cz/workshop/useruploads/files/sbornik/sbornik\\_workshopu\\_2020.pdf#page=120](https://www.konference.fbm.vutbr.cz/workshop/useruploads/files/sbornik/sbornik_workshopu_2020.pdf#page=120)
- Lessing, A., & De Witt, M. (2007). The value of continuous professional development: teachers’ perceptions. *South African Journal of Education, 27*(1), 53–67.
- Li, S., Yamaguchi, S., Sukhbaatar, J., & Takada, J. I. (2019). The Influence of Teachers’ Professional Development Activities on The Factors Promoting ICT Integration in Primary Schools in Mongolia. *Education Sciences, 9*(2). <https://doi.org/10.3390/educsci9020078>
- Li, X., & Zheng, Y. (2014). The Influential Factors Of Employees’ Innovative Behavior and The Management Advices. *Journal of Service Science and Management, 7*(06), 446.
- Luneta, K. (2012). Designing Continuous Professional Development Programmes for Teachers: A Literature Review. *Africa Education Review, 9*(2), 360–379.
- Luneta, Kakuma. (2011). *Initial Teacher Education in Southern Africa: Mentorship and Teaching Practicum Supervision*. LAP LAMBERT Academic Publishing.
- Ma’ruf, M. W., & Syaifin, R. A. (2021). Strategi Pengembangan Profesi Guru dalam Mewujudkan Suasana Pembelajaran yang Efektif. *Al-Musannif, 3*(1), 27–44.
- Marhawati, B., & Rahman, N. A. (2022). Implementation of Continuous Professional Development of High School Teachers. *International Research-Based Education Journal, 4*(2), 189–198.
- Memon, M. A., Ramayah, T., Cheah, J.-H., Ting, H., Chuah, F., & Cham, T. H. (2021). PLS-SEM Sstatistical Programs: a Review. *Journal of Applied Structural Equation Modeling, 5*(1), 1–14.
- Messmann, G., & Mulder, R. H. (2012). Development Of a Measurement Instrument for Innovative Work Behaviour as A Dynamic and Context-Bound Construct. *Human Resource Development International, 15*(1), 43–59.
- Messmann, G., Mulder, R. H., & Gruber, H. (2010). Relations Between Vocational

- Teachers' Characteristics of Professionalism and Their Innovative Work Behaviour. *Empirical Research in Vocational Education and Training*, 2, 21–40.
- Muhson, A. (2022). Analisis Statistik Dengan SmartPLS. In *Universitas Negeri Yogyakarta*. Program Pascasarjana UNY.
- Murray, A. (2010). Empowering Teachers Through Professional Development. *English Teaching Forum*, 48(1), 2–11.
- Neck, C. P., Houghton, J. D., & Murray, E. L. (2020). *Management*. SAGE Publications, Incorporated.
- Neeley, T., & Leonardi, P. (2022). Developing a Digital Mindset. *Harvard Business Review*, 100(5–6), 50–55. [https://www.hbs.edu/ris/PublicationFiles/Developing\\_a\\_Digital\\_Mindset\\_81f3f69d-e28d-483e-8d1e-ce0ee159c0bb.pdf](https://www.hbs.edu/ris/PublicationFiles/Developing_a_Digital_Mindset_81f3f69d-e28d-483e-8d1e-ce0ee159c0bb.pdf)
- Nur, M. R. (2020). The Influence of Teacher Professionalism on Learning Outcomes of Class IV Students at MI Syaikh Zainuddin NW Anjani. *Al-Mujahidah*, 1(1), 11–23.
- Nurlaela, E. U. (2019). “Chemistry Stortell” Inovasi Literasi Pembelajaran Kimia. *Prosiding SNPS (Seminar Nasional Pendidikan Sains)*, 143–151.
- Nurullaeva, S. U. (2021). Concept and model of the teacher self-development process in a virtual environment. *ACADEMICIA: An International Multidisciplinary Research Journal*, 11(6), 428–434.
- Ofstedal, K., & Dahlberg, K. (2009). Collaboration in Student Teaching: Introducing The Collaboration Self-Assessment Tool. *Journal of Early Childhood Teacher Education*, 30(1), 37–48. <https://www.tandfonline.com/doi/abs/10.1080/10901020802668043>
- Patterson, F., Kerrin, M., & Gatto-Roissard, G. (2009). Characteristics and Behaviours of Innovative People in Organisations. *Literature Review Prepared for the NESTA Policy & Research Unit*, 1–63.
- Prasetyono, H., Vhalery, R., Ramdayana, I. P., Salmin, S., & Anggraini, W. P. (2022). Meningkatkan Innovative Work Behaviour Guru Di Sekolah Penggerak Melalui Work Engagement Dan Servant Leadership. *Research and Development Journal of Education*, 8(2), 791. <https://doi.org/10.30998/rdje.v8i2.14180>
- Rahyasih, Y., Hartini, N., & Syarifah, L. S. (2020). *Continuous Professional Development for Teacher Through Scientific Publications*. 400(Icream 2019), 387–389. <https://doi.org/10.2991/assehr.k.200130.206>
- Rammal. (2012). *Rewiring For a Digital Mindset*.
- Sachs, J. (2007). Learning To Improve Or Improving Learning: The Dilemma Of Teacher Continuing Professional Development. *Proceedings of the 20st Annual World ICSEI Congress*, 3–6.
- Salveti, F., & Bertagni, B. (2020). Leadership 5.0: An Agile Mindset for a Digital Future. *International Journal of Advanced Corporate Learning*, 13(2), 57–66. [http://learningideasconf.s3.amazonaws.com/Docs/Past/2020/Papers/Salveti\\_](http://learningideasconf.s3.amazonaws.com/Docs/Past/2020/Papers/Salveti_)

Bertagni.pdf

- Salveti, F., Galli, C., Bertagni, B., Gardner, R., & Minehart, R. (2021). A Digital Mindset for the Society 5.0: Experience an Online Escape Room. *The Learning Ideas Conference*, 290–303. [https://www.researchgate.net/profile/Fernando-Salveti/publication/356188512\\_A\\_Digital\\_Mindset\\_for\\_the\\_Society\\_50\\_Experience\\_an\\_Online\\_Escape\\_Room/links/623da3c421077329f2d23a2c/A-Digital-Mindset-for-the-Society-50-Experience-an-Online-Escape-Room.pdf](https://www.researchgate.net/profile/Fernando-Salveti/publication/356188512_A_Digital_Mindset_for_the_Society_50_Experience_an_Online_Escape_Room/links/623da3c421077329f2d23a2c/A-Digital-Mindset-for-the-Society-50-Experience-an-Online-Escape-Room.pdf)
- Salveti, F., Galli, C., Bertagni, B., Gardner, R., & Minehart, R. (2022). A Digital Mindset For The Society 5.0: Experience An Online Escape Room. *Innovations in Learning and Technology for the Workplace and Higher Education: Proceedings of 'The Learning Ideas Conference' 2021*, 290–303.
- Santoso, B., Ayu, N., Murniati, N., & Wuryandini, E. (2023). *Manajemen Pengembangan Keprofesional Berkelanjutan ( PKB ) untuk Meningkatkan Profesionalisme Guru*. 6, 768–773.
- Sapp, S., Vaver, J., Shi, M., & Bathia, N. (2016). *Dass: Digital Advertising System Simulation*.
- Sary, F. P., Dudija, N., & Moslem, M. (2023). Do Digital Competency and Self-Leadership Influence Teachers' Innovative Work Behavior? *European Journal of Educational Research*, 12(3).
- Sekaran, U., & Bougie, R. (2016). *Research Methods for Business: A Skill Building Approach*. John Wiley & Sons.
- Shriki, A., & Patkin, D. (2016). Elementary School Mathematics Teachers' Perception Of Their Professional Needs. *Teacher Development*, 20(3), 329–347.
- Solberg, E., Traavik, L. E. M., & Wong, S. I. (2020a). Digital Mindsets: Recognizing and Leveraging Individual Beliefs for Digital Transformation. *California Management Review*, 62(4), 105–124. <https://journals.sagepub.com/doi/pdf/10.1177/0008125620931839>
- Solberg, E., Traavik, L. E. M., & Wong, S. I. (2020b). Digital Mindsets: Recognizing and Leveraging Individual Beliefs for Digital Transformation. *California Management Review*, 62(4), 105–124. <https://doi.org/10.1177/0008125620931839>
- Srinivasacharlu, A. (2019). Continuing Professional Development (CPD) of Teacher Educators in 21st Century. *Shanlax International Journal of Education*, 7(4), 29–33.
- Stepanov, S. Y., & Orzhekovskiy, P. A. (2022). Individualization and Digitalization of Creative Development of Students in Chemistry Lessons. *Acta Biomedica Scientifica*, 7(2), 212–222.
- Sudaryana, B. (2018). *Metode Penelitian Teori Dan Praktek Kuantitatif Dan Kualitatif*. Deepublish.
- Sugiyono. (2014). *Metode Penelitian Pendidikan Pendekatan Kuantitatif, Kualitatif, dan R&D*. Alfabeta.

- Sweetman, D., Luthans, F., Avey, J. B., & Luthans, B. C. (2011). Relationship Between Positive Psychological Capital and Creative Performance. *Canadian Journal of Administrative Sciences/Revue Canadienne Des Sciences de l'Administration*, 28(1), 4–13.
- Thurlings, M., Evers, A. T., & Vermeulen, M. (2015). Toward a Model of Explaining Teachers' Innovative Behavior: A Literature Review. *Review of Educational Research*, 85(3), 430–471.
- Tierney, P., & Farmer, S. M. (2002). Creative Self-Efficacy: Its Potential Antecedents and Relationship To Creative Performance. *Academy of Management Journal*, 45(6), 1137–1148.
- Tour, E. (2015). Digital Mindsets: Teachers' Technology Use in Personal Life and Teaching. *Language Learning and Technology*, 19(3), 124–139.
- Treagust, D., Chittleborough, G., & Mamiala, T. (2003). The Role Of Submicroscopic And Symbolic Representations In Chemical Explanations. *International Journal of Science Education*, 25(11), 1353–1368.
- Ucan, S. (2016a). The Role of Continuous Professional Development of Teachers in Educational Change: A Literature Review. *Harran Education Journal*, 1(1), 36–43. <https://doi.org/10.22596/2016.0101.36.43>
- Ucan, S. (2016b). The Role Of Continuous Professional Development Of Teachers In Educational Change: A Literature Review. *Harran Maarif Dergisi*, 1(1), 36–43.
- Vermeulen, M., Kreijns, K., & Evers, A. T. (2022). Transformational Leadership, Leader–Member Exchange and School Learning Climate: Impact on Teachers' Innovative Behaviour in The Netherlands. *Educational Management Administration and Leadership*, 50(3), 491–510. <https://doi.org/10.1177/1741143220932582>
- Wang, J., & Yu, S. (2021). A Model of Online Teacher Professional Development in Chemical Subject of Middle School. *Journal of Education and Learning*, 10(6), 68.
- Westbroek, H., Klaassen, K., Bulte, A., & Pilot, A. (2005). Characteristics of Meaningful Chemistry Education. *Research and the Quality of Science Education*, 67–76.
- Wu, D., Zhou, C., Liang, X., Li, Y., & Chen, M. (2022). Integrating Technology into Teaching: Factors Influencing Rural Teachers' Innovative Behavior. *Education and Information Technologies*, 27(4), 5325–5348.
- Yesil, S., & Sozbilir, F. (2013). An Empirical Investigation Into The Impact Of Personality On Individual Innovation Behaviour In The Workplace. *Procedia-Social and Behavioral Sciences*, 81, 540–551.
- Yohamintin, Permana, J., Hafidh, A., Huliatusunisa, Y., Nurdin, D., & Suharjuddin. (2021). Evaluasi Pengembangan Keprofesian Berkelanjutan Dalam Peningkatan Kompetensi Profesional Pendidik. *Kelola Jurnal Manajemen Pendidikan*, 8(2), 173–184.
- Zain, S. (2021). Digital Transformation Trends in Education. In *Future directions*



*in digital information* (pp. 223–234). Elsevier.

- Zaluchu, S. (2020). The Digital Mindset as An Approach to Education For the Millennial Generation. *Proceedings of the 1st International Conference of Global Education and Society Science, ICOGESS 2019, 14 March, Medan, North Sumatera, Indonesia*. <https://eudl.eu/pdf/10.4108/eai.14-3-2019.2292036>
- Zebua, S., & Sibarani, M. (2023). Peningkatan Kreativitas Guru Pendidikan Agama Kristen Melalui Pengembangan Materi Pembelajaran Digital. *Sinar Kasih: Jurnal Pendidikan Agama Dan Filsafat*, 1(1), 101–115.
- Zeke, K. T., Sumual, H., Poluakan, C., & Lengkong, J. S. J. (2022). Innovative Work Behavior of Catholic High School Teacher In Manado City. *Eduvest-Journal of Universal Studies*, 2(12), 2842–2863.

