DAFTAR REFERENSI

- Allen, M. The SAGE encyclopedia of communication research methods (Vols. 14). Thousand Oaks, CA: SAGE Publications, Inc. (2017). Doi: 10.4135/9781483381411
- Ambrose, Maureen L., and Carol T. Kulik. "Old friends, new faces: Motivation research in the 1990s." *Journal of management* 25.3 (1999): 231-292.
- Arkhipova., & Maria V. "Overview of the educational motivation theory: a historical perspective." *Institute of Scientific Communications Conference. Cham: Springer International Publishing*, (2019.
- Armor, David. "Analysis of the school preferred reading program in selected Los Angeles minority schools." (1976).
- Atkinson, E. Stephanie. "An investigation into the relationship between teacher motivation and pupil motivation." *Educational Psychology* 20.1 (2000): 45-57.
- Bahan paparan "Introduction to STEAM" oleh SEAMEO Regional Centre for QITEP in Mathematics pada kegiatan Bimtek Guru Pamong CLC 2021 (14/10/2021)
- Baker, Pamela Hudson. "The role of self-efficacy in teacher readiness for differentiating discipline in classroom settings". *Bowling Green State University*, 2002.
- Bandura, Albert. "Exercise of personal and collective efficacy in changing societies. A. Bandura, ed. Self-Efficacy in Changing Societies." New york: Cambridge University (1995).
- Bastable, S. B. Nurse as Educator: Principles of Teaching and Learning for Nursing Practice. 5th ed. Sudbury, Mass.: Jones and Bartlett, (2019).
- Betoret, F, D. "Stressors, self-efficacy, coping resources, and burnout among secondary school teachers in Spain." *Educational psychology* 26.4 (2006): 519-539.
- Bhatti., & Awais, M. "Transfer of training: Does it truly happen? An examination of support, instrumentality, retention and learner readiness on the transfer motivation and transfer of training." *European Journal of Training and Development* 37.3 (2013): 273-297.

- Blonder, Ron, Naama Benny, and M. Gail Jones. "Teaching self-efficacy of science teachers." *The Role of Science Teachers' Beliefs in International Classrooms* (2014): 1-15.
- Bolarinwa, Oladimeji Akeem. "Principles and methods of validity and reliability testing of questionnaires used in social and health science researches." *Nigerian Postgraduate Medical Journal* 22.4 (2015): 195-201.
- Brown, Amber L., Joyce Myers, and Denise Collins. "How pre-service teachers' sense of teaching efficacy and preparedness to teach impact performance during student teaching." *Educational Studies* 47.1 (2019): 38-58.
- Bruinsma, Marjon, and Ellen PWA Jansen. "Is the motivation to become a teacher related to pre-service teachers' intentions to remain in the profession?." *European journal of teacher education* 33.2 (2010): 185-200.
- Brunton, P., & Thornton, L. *Science in the Early Years*. SAGE Publications Ltd. 2010.
- Bulunuz, Mizrap. "Developing Turkish Preservice Preschool Teachers' Attitudes and Understanding about Teaching Science through Play." *International Journal of Environmental and Science Education* 7.2 (2012): 141-166.
- Butler, R., & Shibaz, L. "Achievement goals for teaching as predictors of students' perceptions of instructional practices and students' help seeking and cheating". *Learning and Instruction*, 18 (2008)., 453–467.
- Butler, Ruth. "Teachers' achievement goal orientations and associations with teachers' help seeking: Examination of a novel approach to teacher motivation." *Journal of educational psychology* 99.2 (2007): 241.
- Carson, Russell L., & Melissa A. Chase. "An examination of physical education teacher motivation from a self-determination theoretical framework." *Physical Education and Sport Pedagogy* 14.4 (2009): 335-353.
- Chesnut, S. R., and Burley, H. "Self-efficacy as a predictor of commitment to the teaching profession: a meta-analysis". *Educ. Res. Rev.* (2015). 15, 1–16. doi: 10.1016/j. edurev.2015.02.001
- Chomeya, R. "Quality of Psychology Test Between Likert Scale 5 and 6 Points". *Journal of Social Sciences*. (2010).
- Christensen, Garret, Jeremy Freese, and Edward Miguel. "Transparent and reproducible social science research: How to do open science". *University of California Press*, 2019.

- Condly, Steven J., Richard E. Clark, and Harold D. Stolovitch. "The effects of incentives on workplace performance: A meta-analytic review of research studies 1." *Performance improvement quarterly* 16.3 (2003): 46-63.
- Creswell, J. W. "Educational research: Planning, conducting, and evaluating quantitative and qualitative research (4th ed.)". *Boston, MA: Pearson Education, Inc.* (2012).
- DeJarnette, Nancy K. "Implementing STEAM in the early childhood classroom." *European Journal of STEM Education* 3.3 (2018): 18.
- Dembo, Myron H., and Sherri Gibson. "Teachers' sense of efficacy: An important factor in school improvement." *The elementary school journal* 86.2 (1985): 173-184.
- Dewhurst, M., Guthridge, M., & Mohr, E. "Motivating people: Getting beyond money". McKinsey Quarterly, 1, 12-15. (2010).
- Dörnyei, Z., & Ushioda, E. "Teaching and researching motivation (2nd ed.)". *Harlow, England: Pearson Longman.* (2011).
- Duschl, R. A., Scweingruber, H. A., & Shouse, A. W. "Taking Science to School: learning and teaching science in Grades K-8." Washington, DC: National Academies Press. (2007).
- Early Childhood STEM Working Group. Early STEM matters: Providing high quality STEM experiences for all young learners. A Policy Report. Retrieved from http://ecstem.uchicago.edu. UChicago STEM Education. (2017).
- Facer Jr, David C.. "Creation and initial validation of the motivation beliefs inventory: Measuring leaders' beliefs about employee motivation using four motivation theories." *Journal of Business Administration Research* 3.1 (2014): 1.
- Fang, Meiyu, and Barry Gerhart. "Does pay for performance diminish intrinsic interest?." *The International Journal of Human Resource Management* 23.6 (2012): 1176-1196.
- Fernet, Claude. "The work tasks motivation scale for teachers (WTMST)." Journal of Career assessment 16.2 (2008): 256-279.
- Ford, Martin E. "Motivating humans: Goals, emotions, and personal agency beliefs". Sage, 1992.
- Gagné, Marylène, and Edward L. Deci. "Self-determination theory and work motivation." *Journal of Organizational behavior* 26.4 (2005): 331-362.

- Gelman, R., Brenneman, K., Macdonald, G., & Roman, M., Preschool Pathways To Science Facilitating Scientific Ways of Thinking, Talking, Doing, and Understanding. USA: Paul H. Brookes. Publishing Co., Inc. 2010.
- Gelman, Rochel, and Kimberly Brenneman. "Science learning pathways for young children." *Early childhood research quarterly* 19.1 (2004): 150-158.
- Ghoshal, S. "Bad management theories are destroying good management practices". *Academy of Management Learning & Education*, (2005). 4(1), 75–91. Doi.org/10.5465/AMLE.2005.16132558
- Ghozali, I. Aplikasi Analisis Multivariate Dengan Program IBM SPSS 20. Edisi 6. Semarang: Badan Penerbit Universitas Diponegoro. 2011.
- Ghozali, I. "Desain penelitian kuantitatif dan kualitatif untuk akuntansi, bisnis, dan ilmu sosial lainnya." Semarang: Yoga Pratama (2016).
- Giallo, R. & Little, E. "Classroom behavior problems: The relationship between preparedness, classroom experiences and self efficacy in graduate and student teachers." *Australian Journal of Educational and Developmental Psychology*. Vol.3,2003, pp. 21-34.
- Gokce, Feyyat. "Assessment of teacher motivation." School Leadership and Management 30.5 (2010): 487-499.
- Greenfield, Daryl B. "Science in the preschool classroom: A programmatic research agenda to improve science readiness." *Early Education and Development* 20.2 (2009): 238-264.
- Gujarati, D. "Basic Econometrics: (Fourth Edition)". New York. Mc. Graw Hill Companies. 2004.
- Gullberg, Annica. " Genus är att låta barnen vara dom de är"-hur barnsyn och genusmedvetenhet får ämnesdidaktiska konsekvenser." (2012).
- Guntoro, Dibyo Waskito and Suyanto, Suyanto. Pengaruh Motivasi Mengajar, Tingkat Efikasi dan Kepuasan Kerja Guru terhadap Komitmen Mengajar Guru Ekonomi Non-ASN di Daerah Istimewa Yogyakarta. S2 thesis, Program Pascasarjana. (2019)
- Guy Roth, Avi Assor, Yaniv Kanat-Maymon, and Haya Kaplan. "Autonomous Motivation for Teaching: How Self-Determined Teaching May Lead to Self-Determined Learning". *the American Psychological Association* 2007, Vol. 99, No. 4, 761–774 0022-0663/07/\$12.00 DO
- Han, Jiying, and Hongbiao Yin. "Teacher motivation: Definition, research development and implications for teachers." *Cogent education* 3.1 (2016): 1217819.

- Hanley, Michael. "Discovering Instructional Design 13". ICARE Model Middlesex University's experience. (2009). [Available Online]. <u>http://elearningcurve.edublogs.org/</u>.
- Hellriegel, D., Slocum, J. W., Jr., & Woodman, R. W. "Organizational behavior (9th ed.)". *Cincinnati, OH: South-Western College*. (2001).
- Henriksen, Danah, Rohit Mehta, and Swati Mehta. "Design thinking gives STEAM to teaching: A framework that breaks disciplinary boundaries." *Steam education: Theory and practice* (2019): 57-78.
- Herzberg, F., Mausner, B., Bloch Snyderman, B.: Motivation to Work, 181 p. *Transaction Publishers, New Brunswick* (2010). With a new introduction of Frderick Herzberg.
- Heryana, Ade. Desain Penelitian Non Eksperimental. Bahan Ajar Kuliah Metodologi Penelitian Kuantitatif. Universitas Esa Unggul. (2020)
- Hong, Ji Y. "Why do some beginning teachers leave the school, and others stay? Understanding teacher resilience through psychological lenses." *Teachers* and teaching 18.4 (2012): 417-440.
- Hope, K. G., Schachter, R.E. & Wasik, B. A. Using the Scientific Method to Guide Learning: An Integrated Approach to Early Childhood Curriculum. *Early Childhood Education Journal*, 41, (2013). 315-323.
- Housego, B. E. J. A. "Comparative study of student teachers' feelings of preparedness to teach". Alberta Journal of Educational Research, 36, (1990) pp. 223-239
- https://www.kemdikbud.go.id/main/blog/2020/04/mendikbud-siapkan-limastrategi-pembelajaran-holistik
- Huang J, Sang G and He W. "Motivation to teach and preparedness for teaching among preservice teachers in China: The effect of conscientiousness and constructivist teaching beliefs". *Front. Psychol.* (2023) 14:1116321. doi: 10.3389/fpsyg.2023.1116321
- Huangfu, Wei. "Effects of EFL teachers' self-efficacy on motivational teaching behaviors." *Asian Social Science* 8.15 (2012): 68.
- Hunter-Doniger, Tracey. "Early childhood STEAM education: the joy of creativity, autonomy, and play." *Art Education* 74.4 (2021): 22-27.
- Iftikhar, Ahmad. "Effect of teacher efficacy beliefs on motivation." (2011).

- Indrawan, Rully, and R. Poppy Yaniawati. "Metodologi Penelitian Kuantitatif." Kualitatif, dan Campuran Untuk Manajemen, Pembangunan, dan Pendidikan. Bandung: *Penerbit PT Refika Aditama* (2014).
- Jennifer, Wilhelm, Ronald Wilhelm, and Merryn Cole. Creating project-based STEM environments. New York, NY: *Springer International Publishing*, 2019.
- Jesus, Neves de. Saul, and Willy Lens. "An integrated model for the study of teacher motivation." *Applied Psychology* 54.1 (2005): 119-134.
- JiaLi, Huang, Guoyuan Sang, and Wenjie He. "Motivation to teach and preparedness for teaching among preservice teachers in China: The effect of conscientiousness and constructivist teaching beliefs." *Frontiers in Psychology* 14 (2023): 1116321.
- Kang, Hye-Seung, Eun-Jee Kim, and Sunyoung Park. "Multicultural teaching efficacy and cultural intelligence of teachers: the effects of learning goal orientation and training readiness." *International Journal of Educational Management* 33.2 (2019): 265-275.
- Kemendikbud. Lampiran I. Keputusan Kepala Badan Penelitian dan Pengembangan dan Perbukuan Tentang Capaian Pembelajaran PAUD, SD, SMP, SMA, SDLB, SMPLB, SMALB pada Program Sekolah Penggerak. Jakarta: *Kemendikbud*. (2021).
- Kemendikbud. Permendikbud Nomor 146 tahun 2014 tentang Kurikulum 2013 Pendidikan Anak Usia Dini. Jakarta: *Kemendikbud*. (2014).
- Khine, M., and Shaljan Areepattamannil. "Steam education." *Springer* 10 (2019): 978-3.
- Kiril, K. O. S. S. E. V. "OECD/INFE 2020 international survey of adult financial literacy." (2020).
- Kızıltepe, Zeynep. "Motivation and demotivation of university teachers." *Teachers and Teaching* 14.5-6 (2008): 515-530.
- Klassen, R. M., & Chiu, M. M. "Teachers' job commitment and intention to quit: Impacts of career stage, self-efficacy, job stress, and teaching context". In revision with *Contemporary Educational Psychology*. (2010).
- König, Johannes, and Martin Rothland. "Motivations for choosing teaching as a career: Effects on general pedagogical knowledge during initial teacher education." *Asia-Pacific journal of teacher education* 40.3 (2012): 289-315.
- Krakower, B & Meredith. Getting Started with STEAM. New York and London: *Routledge*. (2019).

- Kumar, R. Research methodology: a step-by-step guide for beginners. *London: SAGE Publication Ltd.* (2011).
- Kumazawa, Masako. "Gaps too large: Four novice EFL teachers' self-concept and motivation." *Teaching and Teacher Education* 33 (2013): 45-55.
- Lavrakas, P. (2008). Encyclopedia of Survey Research Methods 1st Edition. SAGE Publications.
- Lestari, Ni Gusti Ayu Made Yeni, Mohamad Syarif Sumantri, and Nurbiana Dhieni. "Development of Early Childhood Education Teacher Competency: Reviewed from Perception and Teacher's Motivation." Jurnal Kependidikan: Jurnal Hasil Penelitian dan Kajian Kepustakaan di Bidang Pendidikan, Pengajaran dan Pembelajaran 8.2 (2022): 491-499.
- Lichene, Claudia. "Promoting science education in early childhood: a research in a nursery school." *European Early Childhood Education Research Journal* 27.3 (2019): 397-408.
- Maddox N, Forte M and Boozer R,. "Learning Readiness: an Underappreciated Yet Vital Dimension in Experiential Learning". Dev. Bus. Simul. *Exp. Learn* 27 (2000) 272–278
- Maksum, Mega Alawiyah, Joko Purwono, and Furqon Syarief Hidayatullah. "The influences of change readiness and self-efficacy on teacher performance during the COVID-19 pandemic." *Al-Ishlah: Jurnal Pendidikan* 14.2 (2022): 1271-1282.
- Mani, B. G. "Performance appraisal systems, productivity, and motivation: A case study". Public Personnel Management, (2002). 31(2), 141-159.
- McGregor, D.: The Human Side of Enterprise, Annotated Edition, 1 edn. 480 p. McGraw-Hill Education, New York (2006)
- Minger, M. A., & Simpson, P. The impact of a standards-based science course for preservice elementary teachers on teacher attitudes toward science teaching. *Journal of Elementary Science Education*, (2006). 18(2), 49-60. https://doi.org/10.1007/bf03174687
- Mulyasa. "Menjadi Kepala Sekolah Profesional". Bandung: PT. Remaja Rosdakarya. (2006)
- National Art Education Association. (2022, June). Naea position statement on steam education. *National Art Education Association*. <u>https://www.arteducators.org/advocacypolicy/articles/552-naea-position-statement-on-steam-education</u>.

- Nurturing the Scientist in Your Child. https://www.naeyc.org/ourwork/families/nurturing-scientist-your-child
- OECD. (2018). The Future of Education and Skills Education 2030. 3.
- OECD. 21st-Century Readers Developing Literacy Skills in a Digital World. doi:10.1787/19963777. (2021).
- Olgan, R. "Influences on Turkish early childhood teachers' science teaching practices and the science content covered in the early years". *Early Child Development and Care*, 185, 926-942. (2015).
- Osborne, J., Simon, S., & Collins, S. "Attitudes towards science: a review of the literature and its implications". *International Journal of Science Education* INT. J. SCI. EDUC. (2003), 25(9), 1049–1079.
- Papagiannopoulou, T.; Vaiopoulou, J.; Stamovlasis, D. Teachers' Readiness to Implement STEM Education: Psychometric Properties of TRi-STEM Scale and Measurement Invariance across Individual Characteristics of Greek In-Service Teachers. *Educ. Sci.* 2023, 13, 299. https://doi.org/10.3390/ educsci13030299
- Pelletier, L. G., Seguin-Levesque, C., & Legault, L. "Pressure from above and pressure frombelow as determinants of teachers' motivation and teaching behaviors". *Journal of Educational Psychology*, (2002). 94(1), 186–196.

Penjelasan Lingkup Capaian Pembelajaran Fase Fondasi. 2022. 4

PERMENDIKBUD RI Nomor 137 Tahun 2014 tentang Standar Nasional Pendidikan Anak Usia Dini

Permendiknas Nomor 16 Tahun 2007 tentang Standar kualifikasi Akademik

- Peterson, Mark F., and S. Antonio Ruiz-Quintanilla. "Cultural socialization as a source of intrinsic work motivation." *Group & Organization Management* 28.2 (2003): 188-216.
- Pinder, David. "Urban interventions: art, politics and pedagogy." *International Journal of Urban and Regional Research* 32.3 (2008): 730-736.
- Pithers, R. T., & Fogarty, G. J. Occupational stress among vocational teachers. British Journal of Educational Psychology, (1995). 65(1), 3–14. doi.org/10.1111/j.2044
- Podsakoff, P. M., MacKenzie, S. B., Lee, J. Y., & Podsakoff, N. P. Common method bias in behavioral research: A critical review of the literature and recommended remedies. *Journal of Applied Psychology*, (2003). 88, 879– 903.

- Postareff, Liisa, Sari Lindblom-Ylänne, and Anne Nevgi. "The effect of pedagogical training on teaching in higher education." *Teaching and teacher education* 23.5 (2007): 557-571.
- Praver, Max, and William Oga-Baldwin. "What motivates language teachers: Investigating work satisfaction and second language pedagogy." *Polyglossia* 14.2 (2008): 1-8.
- Priadana, Sidik dan Denok Sunarsih. *Metode Penelitian Kuantitatif*. Pascal Books. Tangerang Selatan. (2021)
- Quigley, Cassie F., and Dani Herro. "Finding the joy in the unknown": Implementation of STEAM teaching practices in middle school science and math classrooms." *Journal of science education and technology* 25 (2016): 410-426.
- Reeve, Johnmarshall. "Why teachers adopt a controlling motivating style toward students and how they can become more autonomy supportive." *Educational psychologist* 44.3 (2009): 159-175.
- Richardson, Paul W., and Helen MG Watt. "Who chooses teaching and why? Profiling characteristics and motivations across three Australian universities." *Asia-Pacific Journal of Teacher Education* 34.1 (2006): 27-56.
- Riggs, I. M., & Enochs, L. G. "Toward the development of an elementary teacher's science teaching efficacy belief instrument". *Science Education*, (1990). 74, 625-638.
- Roth, G., Assor, A., Kanat-Maymon, Y. & Kaplan, H., "Perceived autonomy in teaching: How self-determined teaching may lead to self-determined learning". *Journal of Educational Psychology*, (2007). 99, 761-774
- Ryan, Richard M., and Edward L. Deci. "Intrinsic and extrinsic motivations: Classic definitions and new directions." *Contemporary educational psychology* 25.1 (2000): 54-67.
- Ryan, Richard M., and Edward L. Deci. "Self-determination theory: Basic psychological needs in motivation, development, and wellness". *Guilford publications*, 2017.
- Ryan, Richard M.. "A history of human motivation theories." *The Cambridge* handbook of the intellectual history of psychology (2019): 391-411.
- S. Margorini, R. Yustika Rini, and T. Negeri Pedesaan, Penerapan Pembelajaran Berbasis Sains, Teknologi, Teknik dan Matematika (STEM) Pada Anak Usia Dini: Kajian Literatur Terhadap Pandangan Abad 21," Pros. Semin. Nas. Pendidik. *FKIP Univ. Sultan Ageng Tirtayasa*, vol. 2, no. 1, 2019,

- Santrock, John W. "Adolescence (16)." Dubuque, IA: *McGraw-Hill Education* (2016).
- Sarah B. Bush and Kristin L. Cook. Structuring STEAM Inquiries: Lessons Learned from Practice. *STEAM Education*, <u>doi.org/10.1007/978-3-030-04003-1_2</u>. 2019
- Selami Yangin, and Sabri Sidekli. "Self-Efficacy for Science Teaching Scale Development: Construct Validation with Elementary School Teachers." *Journal of Education and Training Studies* 4.10 (2016): 54-69.
- Sickler-Voigt, Debrah C. "STEAM Teaching and Learning Through the Arts and Design: A Practical Guide for PK–12 Educators". *Taylor & Francis*, 2023.
- Simoncini, Kym, and Michelle Lasen. "Ideas about STEM among Australian early childhood professionals: How important is STEM in early childhood education?." *International Journal of Early Childhood* 50.3 (2018): 353-369.
- Sinclair, Catherine. "Initial and changing student teacher motivation and commitment to teaching." *Asia-Pacific Journal of Teacher Education* 36.2 (2008): 79-104.
- Sinyoto, Sindu dan M. Ali Sodik. Dasar Metodologi Analisis. Literasi Media. (2015).
- Skaalvik, Einar M., and Sidsel Skaalvik. "Dimensions of teacher self-efficacy and relations with strain factors, perceived collective teacher efficacy, and teacher burnout." *Journal of educational psychology* 99.3 (2007): 611.
- Spittle, Sharma, and Michael Spittle. "The reasons and motivation for pre-service teachers choosing to specialise in primary physical education teacher education." *Australian Journal of Teacher Education* 39.5 (2014): 1-25.
- Straková, Zuzana. "The perception of readiness for teaching profession: a case of pre-service trainees." *Journal of language and cultural education* 3.1 (2015): 32-42.
- Stroud, A., & Baines, L. "Inquiry, Investigative Processes, Art, and Writing in STEAM". STEAM Education Theory and Practice, 2019. doi.org/10.1007/978-3-030-04003-1.
- Subramaniam, Vasugi, Mageswary Karpudewan, and Wolff Michael Roth. "Unveiling the Teachers' Perceived Self-efficacy to Practice Integrated STrEaM Teaching." *The Asia-Pacific Education Researcher* 32.3 (2023): 327-337.

- Sudaryono. *Metodologi Penelitian Kuantitatif, Kualititatif dan Mix Method.* PT RajaGrafindo Persada, Depok. 2021.
- Suddeath, Eric, Eric Baltrinic, and Suzanne Dugger. "The impact of teaching preparation practices on self-efficacy toward teaching." *Counselor Education and Supervision* 59.1 (2020): 59-73.
- Sugino, Toshiko. "Teacher demotivational factors in the Japanese language teaching context." *Procedia-social and behavioral sciences* 3 (2010): 216-226.
- Tanjung, Bahdin Nur. "Factors Affecting Islamic school teacher performance in emerging economies: A leadership perspective." *Eurasian Journal of Educational Research* (EJER) 101 (2022).
- Tate, E. "What Science Tells Us About Early Childhood Development." (2019).[Available Online].<u>https://www.edsurge.com/news/2019-11-20-what-science-tells-us-about-early-childhood-development</u>
- Torsney, B. M., Lombardi, D., and Ponnock, A. "The role of values in preservice teachers intentions for professional engagement". *Educ. Psychol.* (2019). 39, 19–37. doi: 10.1080/01443410.2018.1504892
- Trundle, Kathy Cabe. "Teaching science during the early childhood years." *Best practices and research base* (2010).
- Tschannen-Moran, Megan, and Anita Woolfolk Hoy. "Teacher efficacy: Capturing an elusive construct." *Teaching and teacher education* 17.7 (2001): 783-805.
- Ushioda, Ema. "A person-in-context relational view of emergent motivation, self and identity." *Motivation, language identity and the L2 self* 215228 (2009): 215-228.
- Vallerand, Robert J., and Robert Blssonnette. "Intrinsic, extrinsic, and amotivational styles as predictors of behavior: A prospective study." *Journal of personality* 60.3 (1992): 599-620.
- Victorian Government Printer. Step Up, Step In, Step Out: Report on the Inquiry into the Suitability of Pre-Service Teacher Training in Victoria. Final Report. *Education and Training Committee*. No. 115 Session 2003-2005.
- Voss, T., and Kunter, M. "Reality shock' of beginning teachers? Changes in teacher candidates' emotional exhaustion and constructivist-oriented beliefs". J. Teach. Educ. (2020). 71, 292–306. doi: 10.1177/0022487119839700

- Vukelić, Nena. "Student Teachers' Readiness to Implement Education for Sustainable Development." *Education sciences* 12.8 (2022): 505.
- Watt, H. M. G., & Richardson, P. W. "Motivational factors influencing teaching as a career choice: Development and validation of the FIT-Choice scale". *Journal of Experimental Education*, (2007). 75(3), 167–202.
- Watt, H. M. G., & Richardson, P. W. "Motivations, perceptions, and aspirations concerning teaching as a career for different types of beginning teachers". *Learning and Instruction*, (2008). 18(5), 408–428.
- Whiston, S. C. (2012). Principles and applications of assessment in counseling. Cengage Learning. USA.
- Wigfield, Allan, and Jacquelynne S. Eccles. "Expectancy-value theory of achievement motivation." *Contemporary educational psychology* 25.1 (2000): 68-81.
- Woods, Amelia Mays, and Jesse Lee Rhoades. "National board certified physical educators: Background characteristics, subjective warrants, and motivations." *Journal of Teaching in Physical Education* 29.3 (2010): 312-331.
- World Economic Forum. Catalysing Education 4.0 Investing in the Future of Learning for a Human-Centric Recovery. (2022).

World Economic Forum. The Future of Jobs Report 2020. 5-6

- Yakman, G, "STEAM Education: an overview of creating a model of integrative education". *Pupils Attitudes Towards Technology* 2008 Annual Proceedings. Netherlands.
- Yvonne, Reyhingand Sonja Perren. "Self-efficacy in early childhood education and care: What predicts patterns of stability and change in educator selfefficacy?." *Frontiers in Education*. Vol. 6. Frontiers Media SA, 2021.
- Zamir, Sharik, and Martin Thomas. "The effects of university teachers' perception, attitude and motivation on their readiness for the integration of ICT in classroom teaching." *Journal of Education and Educational Development* 6.2 (2019): 308-326.
- Zartman, I. William, Guy Faure, and Guy Olivier Faure, eds. "Escalation and negotiation in international conflicts". *Cambridge University* Press, 2005.
- Zee, Marjolein, and Helma MY Koomen. "Teacher self-efficacy and its effects on classroom processes, student academic adjustment, and teacher well-being: A synthesis of 40 years of research." *Review of Educational research* 86.4 (2016): 981-1015.

- Zhang, L., Yu, S., and Liu, H. "Understanding teachers' motivation for and commitment to teaching: profiles of Chinese early career, early childhood teachers. *Teach. and Teach.* (2019). 25, 890–914. doi: 10.1080/13540602.2019.1670155
- Zhang, Tan. "Physical education teacher motivation: A conceptual review and reconceptualisation." *Review of Education* 9.3 (2021): e3301.

