

รายการอ้างอิง

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- กมลรัตน์ หล้าสุวงษ์. (2528). *จิตวิทยาการศึกษา (พิมพ์ครั้งที่ 2)*. กรุงเทพฯ: มหาวิทยาลัยศรีนครินทรวิโรฒประสานมิตร.
- กัลยา วาณิชย์บัญชา. (2556). *สถิติสำหรับงานวิจัย: สถิติสำหรับการบริหารและวิจัย*. กรุงเทพฯ: กัลยา วาณิชย์บัญชา (2549). *สถิติสำหรับงานวิจัย (พิมพ์ครั้งที่ 2)*. สำนักงานพิมพ์จุฬาลงกรณ์มหาวิทยาลัย.
- กระทรวงการอุดมศึกษา วิทยาศาสตร์ วิจัยและนวัตกรรม. (2566). กฎกระทรวง มาตรฐานคุณวุฒิระดับอุดมศึกษา พ.ศ. 2565. สืบค้นเมื่อวันที่ 27 มกราคม 2566. จาก <https://www.mhesi.go.th/index.php/en/all-legal/76-ministerial-regulation/7213-2565-5.html>
- คณะกรรมการมาตรฐานการอุดมศึกษา. (2566). มาตรฐานการอุดมศึกษา. สืบค้นเมื่อวันที่ 27 มกราคม 2566. จาก <https://www.ops.go.th/th/ches-downloads/edu-standard>
- จิรัชญา พัดศรีเรือง. (2555). *ตัวบ่งชี้สากลของการนิเทศโรงเรียน*. หลักสูตรปริญญาโทบัณฑิต สาขาวิชาการบริหารการศึกษา บัณฑิตวิทยาลัย มหาวิทยาลัยศิลปากร: นครปฐม.
- ชมพู เนื่องจำนงค์, ภัทรยุทธ โสภอัครวรรณ์ และอัจฉรา ธนียะ. (2563). กรอบทักษะการเรียนรู้ในศตวรรษที่ 21 กับการจัดการเรียนรู้โดยใช้โครงงานเป็นฐาน. *Journal of Suvarnabhumi Institute of Technology (Humanities and Social Sciences)*, 6(1), 623-640.
- ขวลิต ขอดศิริ และดารณีย์ พยัคฆ์กุล. (2564). ความต้องการสมรรถนะด้านแรงงานและการผลิตกำลังคนสู่ตลาดแรงงานในจังหวัดเชียงใหม่. *วารสารนวัตกรรมการเรียนรู้และเทคโนโลยี*, 2(1), 254437-254437.
- เดชุฒิ พสุธาตระกูล. (2557). *ความต้องการพัฒนาตนเองของบุคลากรเรือนจำกลางชลบุรี*. นิพนธ์หลักสูตรรัฐประศาสนศาสตรมหาบัณฑิต สาขาวิชาการบริหารทั่วไป, วิทยาลัยการบริหารรัฐกิจ มหาวิทยาลัยบูรพา.
- ณัฐกร อินทุยศ. (2556). *จิตวิทยาทั่วไป*. กรุงเทพฯ: สำนักพิมพ์แห่งจุฬาลงกรณ์มหาวิทยาลัย.
- นงลักษณ์ วิรัชชัย และ สุวิมล ว่องวาณิช. (2541). *การสังเคราะห์งานวิจัยทางการศึกษาด้วยการวิเคราะห์อภิमानและการวิเคราะห์เนื้อหา*. กรุงเทพมหานคร: สำนักงานคณะกรรมการการศึกษาแห่งชาติ สำนักนายกรัฐมนตรี.

- นงลักษณ์ วิรัชชัย. (2551). *การวิจัยและตัวบ่งชี้คุณธรรมจริยธรรม*. กรุงเทพฯ : ศูนย์ส่งเสริมและพัฒนา พลังแผ่นดินเชิงคุณธรรม (ศูนย์คุณธรรม) สำนักงานบริหารและพัฒนาองค์ความรู้ (องค์การมหาชน)
- น้ำฝน นาสวาสดี สุวิมล ว่องวาณิช และ กนิษฐ์ ศรีเคลือบ. (2550). การวิเคราะห์สมรรถนะทาง อารมณ์เชิงสังคมของนักศึกษาครู. *Online Journal of Education*, 12(3), 202 -214. <http://www.edu.chula.ac.th/ojed>
- บุญชม ศรีสะอาด. (2545). *การวิจัยเบื้องต้น (พิมพ์ครั้งที่ 7)*. กรุงเทพฯ: สุวีริยาสาส์น.
- บุญเลี้ยง ทุมทอง. (2556). *ทฤษฎีและการพัฒนารูปแบบการจัดการเรียนรู้*. กรุงเทพฯ: โรงพิมพ์เอส. พรินติ้ง ไทยแพคคอรี่.
- บุญอนันต์ พินัยทรัพย์. (2552). องค์การกับการจัดการความรู้: ศึกษาองค์การที่ประสบความสำเร็จใน ภาคธุรกิจ. *วารสารพัฒนบริหารศาสตร์*, 49(1), หน้า 127-156.
- ประดินันท์ อุปรมย์. (2540). *ชุดวิชาพื้นฐานการศึกษา (มนุษย์กับการเรียนรู้)*. นนทบุรี, พิมพ์ครั้งที่ 15, หน้า 121.
- ทศพร แสงสว่าง. (2556). *การเรียนรู้ของมนุษย์, นวัตกรรมและเทคโนโลยีการศึกษา* ภาควิชา เทคโนโลยีและสื่อสารการศึกษา คณะครุศาสตร์อุตสาหกรรม มหาวิทยาลัยเทคโนโลยีราชมงคลธัญบุรี.
- พระครูสุตถาภรณ์พิสุทธิ และคณะ. (2561). การพัฒนาตนตามหลักพระพุทธศาสนา (Self-development with Buddhism Principles). *Humanities, Social Sciences and arts*, 12(4), 1557-1570.
- ราชบัณฑิตยสถาน. (2554). *พจนานุกรมศัพท์ศึกษาศาสตร์ อักษร A-L ฉบับราชบัณฑิตยสถาน*. กรุงเทพฯ: อรุณการพิมพ์.
- ราชบัณฑิตยสถาน. (2556). *พจนานุกรม ฉบับราชบัณฑิตยสถาน พ.ศ. 2554 เฉลิมพระเกียรติ พระบาทสมเด็จพระเจ้าอยู่หัวเนื่องในโอกาสพระราชพิธีมหามงคลเฉลิมพระชนมพรรษา 7 รอบ 5 ธันวาคม 2554*. กรุงเทพฯ: ราชบัณฑิตยสถาน.
- รังสิริศม์ วงศ์อุปราช, และพีร วงศ์อุปราช. (2555). การศึกษาเปรียบเทียบการเรียนรู้ทางอารมณ์และ สังคมของ นักศึกษาปริญญาตรีระหว่างมหาวิทยาลัยรัฐและเอกชน. *วารสารวิชาการ มหาวิทยาลัยธนบุรี*, 6(12), 7-24.
- ระชานนท์ ทวีผล และคณะ (2561). องค์ประกอบความเอาใจใส่พิเศษของพนักงานบริการในโรงแรม ประเภทบูติกประเทศไทย. *วารสารวิทยาลัยดุสิตธานี*. ปีที่ 12 ฉบับพิเศษ พฤษภาคม 2560, หน้า 1-18.

- วันทนา วัฒนธรรม. (2557). ปัจจัยทางจิตลักษณะและสถานการณ์ที่เกี่ยวข้องกับพฤติกรรมการทำงานเป็นทีมที่มีประสิทธิภาพของพนักงานเครือข่ายเดอมอลส์กรุ๊ป. หลักสูตรปริญญาวิทยาศาสตรมหาบัณฑิต สาขาวิชาการวิจัยพฤติกรรมศาสตร์ประยุกต์ มหาวิทยาลัยศรีนครินทรวิโรฒ.
- วิจิตร ศรีสอาน และคณะ. (2552). *ประมวลสาระชุดฝึกอบรมสหกิจศึกษา (พิมพ์ครั้งที่ 3)*. กรุงเทพฯ: สมาคมสหกิจศึกษาไทย.
- ศิริชัย กาญจนวาสี. (2554). *ทฤษฎีการประเมิน (พิมพ์ครั้งที่ 8)*. กรุงเทพมหานคร: สำนักพิมพ์แห่งจุฬาลงกรณ์มหาวิทยาลัย.
- ศรีชล ฉายาพงษ์. (2553). *ศึกษาความต้องการพัฒนาตนเองของข้าราชการตำรวจ ชั้นสัญญาบัตร และชั้นประทวนกองบังคับการอำนวยการตำรวจภูธรภาค 2 ในสังกัดสำนักงานตำรวจแห่งชาติ*. งานนิพนธ์รัฐศาสตรมหาบัณฑิต, สาขาวิชาการบริหารงานยุติธรรมและสังคม, คณะรัฐศาสตร์และนิติศาสตร์, มหาวิทยาลัยบูรพา.
- สำนักงานปลัดกระทรวงการอุดมศึกษา วิทยาศาสตร์ วิจัยและนวัตกรรม. (2564). กฎกระทรวงมาตรฐานคุณวุฒิระดับอุดมศึกษา พ.ศ. 2565. สืบค้นเมื่อวันที่ 20 กรกฎาคม 2565. จาก https://data.mhesi.go.th/dataset/univ_std_11_01
- สำนักงานศึกษาธิการจังหวัดเชียงใหม่. (2561). *ความต้องการแรงงานและการผลิตกำลังคนสู่ตลาดแรงงานในเชียงใหม่. (รายงานการวิจัย)*. เชียงใหม่: ผู้แต่ง.
- สมณา โสถถิพลอนันต์. (2564). การใช้วิธีการเรียนรู้เชิงลึก: แนวทางการพัฒนาความคิดสร้างสรรค์. *Phranakhon Rajabhat Research Journal: Humanities and Social Sciences*, 16(2), 278-293.
- สุรพงศ์ เอื้อศิริพรฤทธิ์ (2547). *การพัฒนาตัวบ่งชี้ร่วมความเป็นองค์กรแห่งการเรียนรู้ของสถานศึกษาขั้นพื้นฐานในจังหวัดภาคใต้*. ปริญญานิพนธ์การศึกษาดุษฎีบัณฑิต, สาขาวิชาการบริหารการศึกษา, บัณฑิตวิทยาลัย, มหาวิทยาลัยศรีนครินทรวิโรฒ.
- อังคินันท์ อินทรกำแหง. (2556). *การวิเคราะห์เชิงสาเหตุแบบพหุระดับด้านจิตสังคมและพฤติกรรมของผู้ให้บริการ และผู้รับบริการที่มีผลต่อการปรับเปลี่ยนพฤติกรรมเสี่ยงในกลุ่มโรคอ้วน*. สถาบันวิจัยพฤติกรรมศาสตร์, มหาวิทยาลัยศรีนครินทรวิโรฒ.
- อาภารัตน์ ราชพัฒน์. (2554). *การพัฒนาตัวบ่งชี้ภาวะผู้นำของครูในสถานศึกษาขั้นพื้นฐาน*. ปริญญานิพนธ์หลักสูตรปริญญาปรัชญาดุษฎีบัณฑิต, สาขาวิชาการบริหารการศึกษา, บัณฑิตวิทยาลัย มหาวิทยาลัยขอนแก่น.

- Aarkrog, V. , & Wahlgren, B. (2017) . Developing schemas for assessing social competences among unskilled young people. *International journal for research in vocational education and training*, 4(1) , 47- 67. <https://doi.org/10.25656/01:14057>
- Aasheim, C. L., Li, L., & Williams, S. (2009). Knowledge and skill requirements for entry-level information technology workers: A comparison of industry and academia. *Journal of information systems education*, 20(3), 349-356.
- Abaniel, A. (2021). Enhanced conceptual understanding, 21st century skills and learning attitudes through an open inquiry learning model in Physics. *JOTSE*, 11(1), 30-43. <https://doi.org/10.3926/jotse.1004>
- Abramczyk, A. , & Jurkowski, S. (2020) . Cooperative learning as an evidence-based teaching strategy: What teachers know, believe, and how they use it. *Journal of Education for Teaching*, 46(3) , 296- 308. <https://doi.org/10.1080/02607476.2020.1733402>
- Adetoro, N., & Okike, B. (2022). Assessing Undergraduates Social competence on Social Media in Nigeria. *Library Philosophy and Practice (e- journal)* , 6788. <https://digitalcommons.unl.edu/libphilprac/6788>
- Adlya, S. I., Yusuf, A. M., & Effendi, M. (2020). The contribution of self control to students' discipline. *Journal of Counseling and Educational Technology*, 3(1), 1-5. <https://doi.org/10.32698/0791>
- Agha, S., Alrubaiee, L., & Jamhour, M. (2012). Effect of core competence on competitive advantage and organizational performance. *International Journal of Business and management*, 7(1), 192. <https://doi.org/10.5539/ijbm.v7n1p192>
- Agresti, A., & Franklin, C. A. (2014). *Statistics: The art and science of learning from data (3rd ed.)*. Pearson.
- Ahmed, I., Hamzah, A. B., & Abdullah, M. N. L. Y. B. (2020). Effect of social and emotional learning approach on students' social- emotional competence. *International Journal of Instruction*, 13(4) , 663- 676. <https://doi.org/10.29333/iji.2020.13441a>

- Akhtar, N., & Bradley, E. J. (1991). Social information processing deficits of aggressive children: Present findings and implications for social skills training. *Clinical Psychology Review*, 11(5), 621-644.
- Akbari, O., & Sahibzada, J. (2020). Students' self-confidence and its impacts on their learning process. *American International Journal of Social Science Research*, 5(1), 1-15.
- Alajili, S. M. S., & Noor, K. M. (2018). The Integration of Behaviours and Social Competencies of Leadership and Its Impact on Employees Citizenship Behaviour among Staff of Commercial Banks in West Libyan. *Scholars Journal of Economics, Business and Management (SJEEM)*. 174-183
<https://doi.org/10.21276/sjebm.2018.5.3.6>
- Alajmi, B., & Alasousi, H. (2019). Understanding and motivating academic library employees: theoretical implications. *Library Management*, 40(3/4), 203-214.
<https://doi.org/10.1108/lm-10-2017-0111>
- Albiladi, W. S., & Alshareef, K. K. (2019). Blended learning in English teaching and learning: A review of the current literature. *Journal of Language Teaching and Research*, 10(2), 232-238. <https://doi.org/10.17507/jltr.1002.03>
- Allegante, J. P., Wells, M. T., & Peterson, J. C. (2019). Interventions to support behavioral self-management of chronic diseases. *Annual review of public health*, 40, 127-146. <https://doi.org/10.1146/annurev-publhealth-040218-044008>
- Alyammahi, A., Alshurideh, M., Kurdi, B. A., & Salloum, S. A. (2021). The impacts of communication ethics on workplace decision making and productivity. Proceedings of the International Conference on Advanced Intelligent Systems and Informatics 2020,
- Andresen, L., Boud, D., & Cohen, R. (2020). Experience-based learning. In *Understanding adult education and training* (pp. 225-239). Routledge.
- Andrews, J., & Higson, H. (2008). Graduate employability, 'soft skills' versus 'hard' business knowledge: A european study. *Higher Education in Europe*, 33.
<https://doi.org/10.1080/03797720802522627>

- Anggraeni, T., & Tarmidi, D. T. (2021). Analysis of Intrapersonal Skills and Interpersonal Skills on the Welfare of Micro Entrepreneurs in the COVID-19 Era. *International Journal of Economics, Business and Accounting Research (IJEBAR)*, 5(4). <https://jurnal.stie-aas.ac.id/index.php/IJEBAR>
- Aprilia, F., Lustyantie, N., & Rafli, Z. (2020). The effect of reading interest and achievement motivation on students' discourse analysis competence. *Journal of Education and E-Learning Research*, 7(4), 368-372. <https://doi.org/10.20448/journal.509.2020.74.368.372>
- Araujo, S. V. A., & Taylor, S. N. (2012). The influence of emotional and social competencies on the performance of Peruvian refinery staff. *Cross Cultural Management: An International Journal*. <https://doi.org/10.1108/13527601211195600>
- Arendt, H. (1958). *The Human Condition*. Chicago: University of Chicago Press.
- Arnold, K.-H., & Lindner-Müller, C. (2012). Assessment and development of social competence: introduction to the special issue. *Journal for educational research online*, 4(1), 7-19.
- Arslangilay, A. S. (2019). 21st century skills of CEIT teacher candidates and the prominence of these skills in the CEIT undergraduate curriculum. *Educational Policy Analysis and Strategic Research*, 14(3), 330-346. <https://doi.org/10.29329/epasr.2019.208.15>
- Aydin, A., Sarier, Y., & Uysal, S. (2013). The effect of school principals' leadership styles on teachers' organizational commitment and job satisfaction. *Educational sciences: Theory and practice*, 13(2), 806-811. www.edam.com.tr/estp
- Bandura, A. (1989). Social cognitive theory. *Annals of Child Development*, 6, 1-60.
- Bali, T. G., Hu, J., & Murray, S. (2019). Option implied volatility, skewness, and kurtosis and the cross-section of expected stock returns. *Georgetown McDonough School of Business Research Paper*. https://ink.library.smu.edu.sg/lkcsb_research/3611

- Beigpourian, B., & Ohland, M. W. (2019). A systematized review: Gender and race in teamwork in undergraduate engineering classrooms. Paper presented at 2019 ASEE Annual Conference & Exposition, Tampa, Florida. <https://doi.org/10.18260/1-2--32011>
- Blumberg, S., Carle, A., O'Connor, K., Moore, K., & Lippman, L. (2008). Social competence: Development of an indicator for children and adolescents. *Child Indicators Research*, 1, 176-197. <https://doi.org/10.1007/s12187-007-9007-x>
- Brackett, M. A., Bailey, C. S., Hoffmann, J. D., & Simmons, D. N. (2019). RULER: A theory-driven, systemic approach to social, emotional, and academic learning. *Educational psychologist*, 54(3), 144-161. <https://doi.org/10.1080/00461520.2019.1614447>
- Brewer, L. (2013). *Enhancing youth employability: What? Why? and How? Guide to corework skills* (Geneva, ILO). Retrieved from http://www.ilo.org/wcmsp5/groups/public/---ed_emp/---ifp_skills/documents/publication/wcms_213452.pdf [30 Dec. 2014].
- Brown, T. A., & Moore, M. T. (2012). Confirmatory factor analysis. *Handbook of structural equation modeling*, 361, 379.
- Brungardt, C. (2011). The intersection between soft skill development and leadership education. *Journal of Leadership Education*, 10(1).
- Buchs, C., & Butera, F. (2015). "Cooperative learning and social skills development." In Collaborative Learning: Developments in Research and Practice. In R. Gillies (Ed.), (pp. 201-217). New York: Nova Science.
- Blum, A., Ligett, K., & Roth, A. (2013). A learning theory approach to noninteractive database privacy. *Journal of the ACM (JACM)*, 60(2), 1-25. <https://doi.org/10.1145/2450142.2450148>
- Bridgstock, R. (2019). Employability and career development learning through social media: Exploring the potential of LinkedIn. In *Challenging future practice possibilities* (pp. 143-152). Brill. https://doi.org/10.1163/9789004400795_012
- Brinca, P., Duarte, J. B., & Faria-e-Castro, M. (2021). Measuring labor supply and demand shocks during COVID-19. *European Economic Review*, 139, 103901. <https://doi.org/10.1016/j.euroecorev.2021.103901>

- Boyatzis, R., E., (1982). *The Competent Manager: A Model for Effective Performance*. John Wiley & Sons. New York, USA.
- Browder, D. M., & Shapiro, E. S. (1985). Applications of self-management to individuals with severe handicaps: A review. *Journal of the Association for Persons with Severe Handicaps*, 10(4), 200-208. <https://doi.org/10.1177/154079698501000403>
- Brown, L. T., & Anthony, R. G. (1990). Continuing the search for social intelligence. *Personality and individual differences*, 11(5), 463-470.
- Brown, T. A. (2015). *Confirmatory factor analysis for applied research*. Guilford Publications.
- Bryant, J. & Thompson, S. (2002). *Media effects: A historical perspective*. In J. Bryant & S. Thompson (Eds.), *Fundamentals of media effects*. Boston: McGraw Hill.
- Burstein, L., Oakes, J., & Guiton, G. (1992). Education indicators. *Encyclopedia of educational research* 2, 410-418.
- Butz, N. T., Hanson, S., Schultz, P. L., & Warzynski, M. M. (2018). Beyond the Big Five: does grit influence the entrepreneurial intent of university students in the US? *Journal of Global Entrepreneurship Research*, 8, 1-16. <https://doi.org/10.1186/s40497-018-0100-z>
- Cavell, T. A. (1990). Social adjustment, social performance, and social skills: A tri-component model of social competence. *Journal of clinical child psychology*, 19(2), 111-122.
- Campayo-Muñoz, E., Cabedo-Mas, A., & Hargreaves, D. (2020). Intrapersonal skills and music performance in elementary piano students in Spanish conservatories: three case studies. *International Journal of Music Education*, 38(1), 93-112. <https://doi.org/10.1177/0255761419873782>
- Carden, J., Jones, R. J., & Passmore, J. (2022). Defining self-awareness in the context of adult development: A systematic literature review. *Journal of Management Education*, 46(1), 140-177. <https://doi.org/10.1177/1052562921990065>

- Chapman, B., Derakshan, N., & Grunfeld, E. A. (2022). Exploring primary breast cancer survivors' self-management of sustained cancer-related cognitive impairment in the workplace. *Psycho-Oncology*, 31(4) , 606- 613. <https://doi.org/10.1002/pon.5844>
- Cinque, M. (2016, 05/31). “Lost in translation”. Soft skills development in European countries. *Tuning Journal for Higher Education*, 3, 389. [https://doi.org/10.18543/tjhe-3\(2\)-2016pp389-427](https://doi.org/10.18543/tjhe-3(2)-2016pp389-427)
- Collaborative for Social and Emotional Learning (CASEL). (2012). 2013 CASEL guide: Effective social and emotional learning programs-Preschool and elementary school edition. <http://www.casel.org/preschool-and-elementary-edition-casel-guide>
- Coombs, R. (1996). Core competencies and the strategic management of R&D. *R&d Management*, 26(4), 345-355.
- Cooke, F. L., Cooper, B., Bartram, T., Wang, J., & Mei, H. (2019). Mapping the relationships between high-performance work systems, employee resilience and engagement: A study of the banking industry in China. *The International Journal of Human Resource Management*, 30(8) , 1239- 1260. <https://doi.org/10.1002/hrm.21934>
- Cornelissen, J. P. (2020). Corporate communication: A guide to theory and practice. In *Corporate Communication*. 1-336.
- Correia, A. -P., Liu, C., & Xu, F. (2020). Evaluating videoconferencing systems for the quality of the educational experience. *Distance Education*, 41(4), 429-452. <https://doi.org/10.1080/01587919.2020.1821607>
- Couture, S., Vaillancourt-Morel, M. -P., Hébert, M., & Fernet, M. (2023). Associations between conflict negotiation strategies, sexual comfort, and sexual satisfaction in adolescent romantic relationships. *The Journal of Sex Research*, 60(3), 305-314. <https://doi.org/10.1080/00224499.2022.2043230>
- Creswell, J. W. (2014). *Research Design: Qualitative, Quantitative and Mixed Methods Approaches (4th ed.)*. Thousand Oaks, CA: Sage.

- Crick, N. R., & Dodge, K. A. (1994). A review and reformulation of social information-processing mechanisms in children's social adjustment. *Psychological bulletin*, 115(1), 74.
- Cronje, J. (2020). Towards a new definition of blended learning. *Electronic journal of e-Learning*, 18(2), 114-121. <https://doi.org/10.34190/EJEL.20.18.2.001>
- Dalpé, J., Demers, M., Verner-Filion, J., & Vallerand, R. J. (2019). From personality to passion: The role of the Big Five factors. *Personality and Individual Differences*, 138, 280-285. <https://doi.org/10.1016/j.paid.2018.10.021>
- Das, G. P., Mishra, N., & Maharana, N. (2019). Employee relationship management (erm) and its significance-a systematic review. *Pacific Business Review International*, 12(3), 96-107.
- Daoud, J. I. (2017). Multicollinearity and regression analysis. *Journal of Physics: Conf. Series* 949. <https://doi.org/10.1088/1742-6596/949/1/012009>
- Deming, P., & Johnson, L. L. (2019). An application of Bandura's social learning theory: A new approach to deafblind support groups. *JADARA*.
- Di Gregorio, A., Maggioni, I., Mauri, C., & Mazzucchelli, A. (2019). Employability skills for future marketing professionals. *European management journal*, 37(3), 251-258. <https://doi.org/10.1016/j.emj.2019.03.004>
- Ding, G., Liu, H., Huang, Q., & Gu, J. (2019). Enterprise social networking usage as a moderator of the relationship between work stressors and employee creativity: A multilevel study. *Information & Management*, 56(8) , 103165. <https://doi.org/10.1016/j.im.2019.04.008>
- Dohlman, L., DiMeglio, M., Hajj, J., & Laudanski, K. (2019). Global brain drains: how can the Maslow theory of motivation improve our understanding of physician migration? *International Journal of Environmental Research and Public Health*, 16(7), 1182. <https://doi.org/10.3390/ijerph16071182>
- D'Onise, K., McDermott, R. A., & Lynch, J. W. (2014). Center-based preschool programs: Systematic review of child and adult health outcomes. In A. J. Reynolds, A. J. Rolnick, & J. A. Temple (Eds.), *Health and education in early childhood: Predictors, interventions, and policies (145-207)*. Cambridge University Press.

- Draghici, A., Suci, S., Gherhes, V., & Mazilescu, A. Social competencies development for future engineers. *Transactions On Economics and Social Sciences*.
- Duke, N. N., Skay, C. L., Pettingell, S. L., & Borowsky, I. W. (2009). From adolescent connections to social capital: Predictors of civic engagement in young adulthood. *Journal of adolescent health, 44*(2) , 161- 168. <https://doi.org/10.1016/j.jadohealth.2008.07.007>
- Eizaguirre, A. , García-Feijoo, M. , & Laka, J. P. (2019). Defining sustainability core competencies in business and management studies based on multinational stakeholders' perceptions. *Sustainability, 11*(8), 2303. <https://doi.org/10.3390/su11082303>
- El-Amin, A. (2020). Andragogy: A theory in practice in higher education. *Journal of Research in Higher Education, 4*(2). <https://doi.org/10.24193/JRHE.2020.2.4>
- Erbil, D. G. (2020). A review of flipped classroom and cooperative learning method within the context of Vygotsky theory. *Frontiers in Psychology, 11*, 1157. <https://doi.org/10.3389/fpsyg.2020.01157>
- Erbil, D. G., & Kocabaş, A. (2018). Cooperative learning as a democratic learning method. *Journal of Research in Childhood Education, 32*(1), 81-93. <https://doi.org/10.1080/02568543.2017.1385548>
- European Commission. (2018). *Commission staff working document: Accompanying the document* (9789289487092). (Proposal for a council recommendation on key competences for lifelong learning, Issue. www.europa.eu.int
- Fang, H.-F., Susanti, H. D., Dlamini, L. P., Miao, N.-F., & Chung, M.-H. (2022). Validity and reliability of the spiritual care competency scale for oncology nurses in Taiwan. *BMC Palliative Care, 21*(1), 1-11. <https://doi.org/10.1186/s12904-022-00903-w>
- Farmer, H., Xu, H., & Dupre, M. E. (2022). *Self-efficacy. In Encyclopedia of Gerontology and Population Aging* (4410-4413). Springer.
- Ferguson, R. , & Rivera, L. (2022) . Self- management in organizational behavior management. *Journal of Organizational Behavior Management, 42*(3), 210-229. <https://doi.org/10.1080/01608061.2021.1996502>

- Fidan, M., & Tuncel, M. (2019). Integrating augmented reality into problem based learning: The effects on learning achievement and attitude in physics education. *Computers & Education*, 142, 103635. <https://doi.org/10.1016/j.compedu.2019.103635>
- Fligstein, N. (2001). Social skill and the theory of fields. *Sociological theory*, 19(2), 105-125.
- Fulmore, J. A., Olson, J., & Maellaro, R. (2022). Aligning Leadership Education: Linking Interpersonal Skills Development to Business Needs. *Journal of Management Education*, 10525629221133369. <https://doi.org/10.1177/10525629221133369>
- Ganta, V. C. (2014). Motivation in the workplace to improve the employee performance. *International Journal of Engineering Technology, Management and Applied Sciences*, 2(6), 221-230.
- Gedvilienė, G. (2012). *Social competence of teachers and students: The case study of Belgium and Lithuania*. Vytautas Magnus University.
- Gedvilienė G, Gervienė S, Pasvenskienė A, Ziziene S (2014). The social capital concept in higher education. *European Scientific Journal* 10(28):36-49. <https://doi.org/10.1111/sode.12100>
- Gërguri-Rashiti, S., Ramadani, V., Abazi-Alili, H., Dana, L. P., & Ratten, V. (2017). ICT, innovation and firm performance: The transition economies context. *Thunderbird International Business Review*, 59(1), 93-102. <https://doi.org/10.1002/tie.21772>
- Geisinger, K. F. (2016). 21st century skills: What are they and how do we assess them? *Applied measurement in education*, 29(4) , 245- 249. <https://doi.org/10.1080/08957347.2016.1209207>
- Ghavifekr, S. (2020). Collaborative learning: A key to enhance students' social interaction skills. *MOJES: Malaysian Online Journal of Educational Sciences*, 8(4), 9-21. <http://mojes.um.edu.my>
- Gillies, R. M. (2014). Cooperative learning: Developments in research. *International Journal of Educational Psychology*, 3(2), 125-140.
- Goleman, D. (2007). *Emotional Intelligence* (10th ed.). Bantam Books.

- Goleman, D. (2021). *Leadership: The power of emotional intelligence* (1st ed.). More Than Sound LLC.
- Gomez-Lopez, M., Viejo, C., Romera, E. M., & Ortega-Ruiz, R. (2022). Psychological Well-Being and Social Competence During Adolescence: Longitudinal Association Between the Two Phenomena. *Child Indicators Research*, 15(3), 1043-1061. <https://doi.org/10.1007/s12187-021-09899-w>
- Good, V. C. (1959). *Attitude*. Retrieved from <http://www.novabizz.Ace/Attitude.htm> Mach 20, 2019.
- Greenough, W., Black, J., & Wallace, C. (1987). Experience and brain development. *Child development*, 58, 539-559. <https://doi.org/10.2307/1130197>
- Gresham, F. M. (1986). Conceptual issues in the assessment of social competence. *Children's social behavior: Development, assessment, and modification*, 143-179.
- Goleman, D. (1995). *Emotional intelligence*. Bantam Books, Inc.
- Goleman, D. (1998). *Working with Emotional Intelligence*. London: Bloomsbury.
- Guerra, N., Modecki, K., & Cunningham, W. (2014). Developing social-emotional skills for the labor market: the PRACTICE model. *World Bank Working Paper*, 7123.
- Guo, P., Saab, N., Post, L. S., & Admiraal, W. (2020). A review of project-based learning in higher education: Student outcomes and measures. *International journal of educational research*, 102, 101586. <https://doi.org/10.1016/j.ijer.2020.101586>
- Gutman, L. M., & Schoon, I. (2013). *The impact of non-cognitive skills on outcomes for young people. A literature reviews*. Institute of Education.
- Hacioğlu, Y. (2021). The effect of STEM education on 21th century skills: Preservice science teachers' evaluations. *Journal of STEAM Education*, 4(2), 140-167.
- Hajiali, I., Kessi, A. M. F., Budiandriani, B., Prihatin, E., & Sufri, M. M. (2022). Determination of Work Motivation, Leadership Style, Employee Competence on Job Satisfaction and Employee Performance. *Golden Ratio of Human Resource Management*, 2(1), 57-69. <https://doi.org/10.52970/grhrm.v2i1.160>
- Hall, J. A., & Schwartz, R. (2019). Empathy present and future. *The Journal of social psychology*, 159(3), 225-243. <https://doi.org/10.1080/00224545.2018.1477442>

- Halamová, J., Kanovský, M., Petrocchi, N., Moreira, H., López, A., Barnett, M. D., Yang, E., Benda, J., Brähler, E., & Zeng, X. (2021). Factor structure of the self-compassion scale in 11 international samples. *Measurement and Evaluation in Counseling and Development*, 54(1) , 1- 23. <https://doi.org/10.1080/07481756.2020.1735203>
- Hamilton, L. S., & Schwartz, H. L. (2019). Get smart about social and emotional learning measurement. *American Enterprise Institute*.
- Han, H. S., & Kemple, K. M. (2006). Components of social competence and strategies of support: Considering what to teach and how. *Early Childhood Education Journal*, 34, 241-246. <https://doi.org/10.1007/s10643-006-0139-2>
- Hanushek, E. A. (2020). Education production functions. In *The economics of education* (161-170). Elsevier.
- Hair, J. F. (2010). *Multivariate data analysis (7 ed.)*. Pearson Prentice Hall.
- Hair, J. F., & Babin, B. J. (2018). *Multivariate Data Analysis*. Cengage. <https://books.google.co.th/books?id=0R9ZswEACAAJ>
- Hennink, M., Hutter, I., & Bailey, A. (2020). *Qualitative research methods*. Sage.
- Hidayah, R. (2021). Students' self-adjustment, self-control, and morality. *Journal of Social Studies Education Research*, 12(1), 174-193.
- Hiemstra, R. (2013). Self-directed learning: why do most instructors still do it wrong. *International Journal of Self-Directed Learning*, 10(1), 23-34.
- Hilgard, E. R., & Bower, G. H. (1966). *Theories of learning (3rd ed.)*. New York: Appleton-Century-Crofts.
- Hirudayaraj, M., Baker, R., Baker, F., & Eastman, M. (2021). Soft skills for entry-level engineers: What employers want. *Education Sciences*, 11(10) , 641. <https://doi.org/10.3390/educsci11100641>
- Hopkins, D., & Leask, M. (1989). Performance indicators and school development. *School Organization*, 9(1), 3-20.
- Howes, C. (1987). Social competence with peers in young children: Developmental sequences. *Developmental review*, 7(3), 252-272.

- Hox, J. (2021). Confirmatory factor analysis. *The encyclopedia of research methods in criminology and criminal justice*, 2, 830-832.
- Huber, L., Plötner, M., & Schmitz, J. (2019). Social competence and psychopathology in early childhood: a systematic review. *European child & adolescent psychiatry*, 28, 443-459. <https://doi.org/10.1007/s00787-018-1152-x>
- Huggins, C., Donnan, G., Cameron, I., & Williams, J. H. (2020). A systematic review of how emotional self-awareness is defined and measured when comparing autistic and non-autistic groups. *Research in Autism Spectrum Disorders*, 77, 101612. <https://doi.org/10.1016/j.rasd.2020.101612>
- Hukkelberg, S., Keles, S., Ogden, T., & Hammerstrøm, K. (2019). The relation between behavioral problems and social competence: A correlational Meta-analysis. *BMC psychiatry*, 19(1), 1-14. <https://doi.org/10.1186/s12888-019-2343-9>
- Huy, D. T. N., Van, P. N., & Ha, N. T. T. (2021). Education and computer skill enhancing for Vietnam laborers under industry 4.0 and evfta agreement. *Ilkogretim Online*, 20(4). <https://doi.org/10.17051/ilkonline.2021.04.112>
- Indrawan, E., & Jalinus, N. (2019). Review project based learning. *International Journal of Science and Research (IJSR)*, 8(4), 1014-1018. <https://doi.org/10.21275/ART20196959>
- Ishtiaq, M. (2019). Book review cresswell, jw (2014). Research design: Qualitative, quantitative and mixed methods approaches. Thousand oaks, ca: Sage. *English Language Teaching*, 12(5), 40. <https://doi.org/10.5539/elt.v12n5p40>
- Iskamto, D., Ghazali, P. L., Aftanorhan, A., & Bon, A. T. (2020). Exploratory factor analysis (EFA) to measure entrepreneur satisfaction. The International Conference on Industrial Engineering and Operations Management. Detroit, MI, USA,
- Iqbal, J., Qureshi, N., Ashraf, M. A., Rasool, S. F., & Asghar, M. Z. (2021). The effect of emotional intelligence and academic social networking sites on academic performance during the covid- 19 pandemic. *Research and Behavior Management*, 14, 905-920. <https://doi.org/10.2147/prbm.S316664>
- Janiesch, C., Zschech, P., & Heinrich, K. (2021). Machine learning and deep learning. *Electronic Markets*, 31(3), 685-695. <https://doi.org/10.1007/s12525-021-00475-2>

- Jesiek, B. K., Strobel, J., Turns, J., Cuddihy, E., Guan, Z., Ge, X., Huang, K., Dong, Y., & Begum, M. (2006). Interdisciplinary Journal of Problem-Based Learning. *The Interdisciplinary Journal of Problem-based Learning*• volume, 1(1), 4-5. <https://doi.org/10.7771/1541-5015.1179>
- Junge, C., Valkenburg, P. M., Deković, M., & Branje, S. (2020). The building blocks of social competence: Contributions of the Consortium of Individual Development. *Developmental cognitive neuroscience*, 45, 100861.
- Judge, T. A., & Hurst, C. (2007). Capitalizing on one's advantages: Role of core self-evaluations. *Journal of Applied Psychology*, 92(5), 1212–1227. <https://doi.org/10.1037/0021-9010.92.5.1212>
- Kaiser, H. F. (1970). A second-generation little jiffy. *Psychometrika*, 35(4), 401-415. <https://doi.org/10.1007/BF02291817>
- Kang, M., & Sung, M. (2019). To leave or not to leave: the effects of perceptions of organizational justice on employee turnover intention via employee-organization relationship and employee job engagement. *Journal of Public Relations Research*, 31(5- 6) , 152- 175. <https://doi.org/10.1080/1062726X.2019.1680988>
- Khan, M. N., Ashraf, M. A., Seinen, D., Khan, K. U., & Laar, R. A. (2021). Social media for knowledge acquisition and dissemination: The impact of the COVID- 19 pandemic on collaborative learning driven social media adoption. *Frontiers in Psychology*, 12, 648253. <https://doi.org/10.3389/fpsyg.2021.648253>
- Kline, R. B. (2016). *Principles and practice of structural equation modeling* (4th ed.). Guilford Press.
- Komljenovic, J. (2019). LinkedIn, platforming labour, and the new employability mandate for universities. *Globalisation, Societies and Education*, 17(1), 28-43.
- Kostelnik M. J., Whiren A. P., Soderman A. K., Stein L. C., Gregory K., (2006). *Guiding children's social development: Theory to practice* (4th ed.). Early Childhood Education Journal, Vol. 34, No. 3, December 2006 (2006). doi: 10.1007/s10643-006-0139-2

- Kotsou, I., Mikolajczak, M., Heeren, A., Grégoire, J., & Leys, C. (2019). Improving emotional intelligence: A systematic review of existing work and future challenges. *Emotion Review*, 11(2), 151-165.
- Kovács, I., & Zarándné, K. V. (2022). Digital marketing employability skills in job advertisements-must-have soft skills for entry-level workers: A content analysis. *Economics & Sociology*, 15(1), 178- 192. <https://doi.org/10.14254/2071-789X.2022/15-1/11>
- Krejcie, R. V., & Morgan, D. W. (1970). Determining sample size for research activities. *Educational and psychological measurement*, 30(3), 607-610.
- Krou, M. R., Fong, C. J., & Hoff, M. A. (2021). Achievement motivation and academic dishonesty: A meta-analytic investigation. *Educational Psychology Review*, 33, 427-458. <https://doi.org/10.1007/s10648-020-09557-7>
- Kumari, A., & Kuntal, M. (2018). Social competence among adolescents of working and non working mothers. *Journal Of Humanities And Social Science*, 23(3), 71-77. <https://doi.org/10.9790/0837-2303037177>
- Kutner, M. H., Nachtsheim, C. J., Neter, J., & Li, W. (2005). *Applied linear statistical models (5th ed.)*. McGraw-Hill Irwin.
- Kwan, Y. H., Tan, J. J., Phang, J. K., Fong, W., Lim, K. K., Koh, H. L., Lui, N. L., Tan, C. S., Østbye, T., & Thumboo, J. (2019). Validity and reliability of the ankylosing spondylitis disease activity score with c-reactive protein (asdas-crp) and bath ankylosing spondylitis disease activity index (basdai) in patients with axial spondyloarthritis (axspa) in Singapore. *International Journal of Rheumatic Diseases*, 22(12), 2206-2212. <https://doi.org/10.1111/1756-185x.13735>
- Laužackas, R., Tūtlys, V., & Spūdytė, I. (2009). Evolution of competence concept in Lithuania: from VET reform to development of National Qualifications System. *Journal of European Industrial Training*, 33(8/ 9) , 800- 816. <https://doi.org/10.1108/03090590910993643>
- Learningbp. (2019). Learning theories: Definition and characteristics every educator should know. October 11, 2019 / Comments Off Retrieve from <https://www.learningbp.com/learning-theories-definition-and-characteristics-every-educator-should-know/>

- Leadbeater, B. J., Hellner, I., Allen, J. P., & Aber, J. L. (1989). Assessment of interpersonal negotiation strategies in youth engaged in problem behaviors. *Developmental psychology*, 25(3), 465. <https://doi.org/10.1037/0012-1649.25.3.465>
- Leganés-Lavall, E., & Pérez-Aldeguer, S. (2016). Social competence in higher education questionnaire (CCSES) : Revision and psychometric analysis. *Frontiers in Psychology*, 7. <https://doi.org/10.3389/fpsyg.2016.01484>
- Legkauskas, V. , & Magelinskaitė- Legkauskienė, Š. (2019) . Importance of social competence at the start of elementary school for adjustment indicators a year later. *Issues in Educational Research*, 29, 1262-1276.
- Legrain, P. , Becerra- Labrador, T. , Lafont, L. , & Escalié, G. (2021) . Designing and implementing a sustainable cooperative learning in physical education: A pre-service teachers' socialization issue. *Sustainability*, 13(2) , 657. <https://doi.org/10.3390/su13020657>
- Lestari, F. , Saryantono, B. , Syazali, M. , Saregar, A. , MADIYO, M. , JAUHARIYAH, D. , & Rofiqul, U. (2019) . Cooperative learning application with the method of "network tree concept map": Based on Japanese learning system approach. *Journal for the Education of Gifted Young Scientists*, 7(1) , 15- 32. <https://doi.org/10.17478/jegys.471466>
- Lewis, N. , & Bryan, V. (2021) . Andragogy and teaching techniques to enhance adult learners' experience. *Journal of Nursing Education and Practice*, 11(11), 31-40. <https://doi.org/10.5430/jnep.v11n11p31>
- Livingston, L. A., Colvert, E., Team, S. R. S., Bolton, P., & Happé, F. (2019). Good social skills despite poor theory of mind: exploring compensation in autism spectrum disorder. *Journal of Child Psychology and Psychiatry*, 60(1) , 102- 110. <https://doi.org/10.1111/jcpp.12886>
- Liu, H. Y., Beresin, E. V., & Chisolm, M. S. (2019). Social media skills for professional development in psychiatry and medicine. *Psychiatric Clinics*, 42(3), 483- 492. <https://doi.org/10.1016/j.psc.2019.05.004>
- Loeng, S. (2020). Self-directed learning: A core concept in adult education. *Education Research International*, 2020, 1-12. <https://doi.org/10.1155/2020/3816132>

- Lopes, D. C., Gerolamo, M. C., Del Prette, Z. A. P., Musetti, M. A., & Del Prette, A. (2015). Social skills: A key factor for engineering students to develop interpersonal skills. *International journal of engineering education*, 31(1), 405-413.
- Lux, S. (2005). Entrepreneur social competence and capital: The social networks of politically skilled entrepreneurs. *Academy of Management Proceedings*,
- Maier, R. (2019). Self-Responsibility: Transformations. *American Behavioral Scientist*, 63(1), 27-42. <https://doi.org/10.1177/0002764218816802>
- Malik, P., & Garg, P. (2020). Learning organization and work engagement: The mediating role of employee resilience. *The International Journal of Human Resource Management*, 31(8), 1071-1094. <https://doi.org/10.1080/09585192.2017.1396549>
- Malinin, L. H. (2018). Soft skill development in service-learning: towards creative resilience in design practice. *Proceedings of the Institution of Civil Engineers-Urban Design and Planning*, 171(1), 43-50.
- Mallinckrodt, B., & Wei, M. (2005). Attachment, social competencies, social support, and psychological distress. *Journal of Counseling Psychology*, 52(3), 358. <https://doi.org/10.1037/0022-0167.52.3.358>
- Manjiri Joshi. (2021). Five Reasons Why Learning is So Important in Life. สืบค้นเมื่อวันที่ 27 มกราคม 2566 จาก <https://hmct.dypvp.edu.in/blogs/five-reasons-why-learning-is-so-important-in-life>
- Makkar, S., & Basu, S. (2019). The impact of emotional intelligence on workplace behaviour: A study of bank employees. *Global Business Review*, 20(2), 458-478. <https://doi.org/10.1177/0972150917713903>
- Malureanu, A., Panisoara, G., & Lazar, I. (2021). The relationship between self-confidence, self-efficacy, grit, usefulness, and ease of use of elearning platforms in corporate training during the COVID-19 pandemic. *Sustainability*, 13(12), 6633. <https://doi.org/10.3390/su13126633>
- Mashatola, N. J. (2020). *Conscientiousness, work-family-study conflict and general work stress amongst employed non-residential south african military academy students* Stellenbosch: Stellenbosch University].

- Marsh, H. W., Guo, J., Dicke, T., Parker, P. D., & Craven, R. G. (2020). Confirmatory factor analysis (CFA), exploratory structural equation modeling (ESEM), and set-ESEM: Optimal balance between goodness of fit and parsimony. *Multivariate behavioral research*, 55(1) , 102- 119. <https://doi.org/10.1080/00273171.2019.1602503>
- Maslow, A. H. (1970). *Motivation and Personality (2nd ed.)*. New York: Harper & Row.
- Mayer, J. D., & Salovey, P. (1993). The intelligence of emotional intelligence. *Intelligence*, 17(4), 433–442. [https://doi.org/10.1016/0160-2896\(93\)90010-3](https://doi.org/10.1016/0160-2896(93)90010-3)
- Melé, D. (2021). Ethics at the workplace in the fourth industrial revolution: A Catholic social teaching perspective. *Business Ethics, the Environment & Responsibility*, 30(4), 772-783. <https://doi.org/10.1111/beer.12368>
- McGunagle, D., & Zizka, L. (2020). Employability skills for 21st-century STEM students: the employers' perspective. *Higher education, skills and work-based learning*, 10(3), 591-606. <https://doi.org/10.1108/HESWBL-10-2019-0148>
- Ministry of Higher Education. (2012). The National Graduate Employability Blueprint 2012-2017. Selangor: Universiti Putra Malaysia Press.
- Mitchell, G. W., & White, B. J. (2010.). Twenty-first Century Workforce as Perceived by Business Educators, 43–54.
- Mitchell, G.W., Skinner, L.B. and White, B.J. (2010) Essential Soft Skills for Success in the Twenty-First Century Workforce as Perceived by Business Educators. *Delta Pi Epsilon Journal*, 52, 43-53.
- Moallem, M., Hung, W., & Dabbagh, N. (2019). *The Wiley handbook of problem-based learning* (M. Mahnaz, H. Woei, & D. Nada, Eds.). John Wiley & Sons.
- Mondi-Rago, C., Giovanelli, A., & Reynolds, A. (2021). Fostering socio-emotional learning through early childhood intervention. *International Journal of Child Care and Education Policy*, 15. <https://doi.org/10.1186/s40723-021-00084-8>
- Moran, T., Bar-Anan, Y., & Nosek, B. A. (2015). Processing goals moderate the effect of co- occurrence on automatic evaluation. *Journal of Experimental Social Psychology*, 60, 157-162. <https://doi.org/10.1016/j.jesp.2015.05.009>

- Morris, T. H. (2019). Self-directed learning: A fundamental competence in a rapidly changing world. *International Review of Education*, 65(4) , 633- 653. <https://doi.org/10.1007/s11159-019-09793-2>
- Muthén, L.K. and Muthén, B.O. (1998-2017). *Mplus User's Guide. Eighth Edition*. Los Angeles, CA: Muthén & Muthén.
- Murnieks, C. Y., Klotz, A. C., & Shepherd, D. A. (2020). Entrepreneurial motivation: A review of the literature and an agenda for future research. *Journal of Organizational Behavior*, 41(2), 115-143. <https://doi.org/10.1002/job.2374>
- Murti, R., & Mathez-Stiefel, S.-I. (2019). Social learning approaches for ecosystem-based disaster risk reduction. *International journal of disaster risk reduction*, 33, 433-440. <https://doi.org/10.1016/j.ijdrr.2018.09.018>
- Muslimah, M., Hamdanah, H., Syakhrani, A. W., & Arliansyah, A. (2019). Stress and Resilience in Learning and Life in Islamic Boarding School: Solutions for Soft Approaches to Learning in Modern Times. *Nazhruna: Jurnal Pendidikan Islam*, 2(3), 421-433. <https://doi.org/10.31538/nzh.v2i3.1175>
- Mustafa, M. Z. B., Nordin, M. B., Razzaq, A. R. B. A., & bin Ibrahim, B. (2020). Vocational College Teachers In Malaysia: Emotional Intelligence. *PalArch's Journal of Archaeology of Egypt/Egyptology*, 17(9), 5099-5106.
- Naeem, M. (2019). Uncovering the role of social media and cross-platform applications as tools for knowledge sharing. *VINE Journal of Information and Knowledge Management Systems*. <https://doi.org/10.1108/VJKMS-01-2019-0001>
- Naeem, M., & Khan, M. J. (2019). Do social networking applications support the antecedents of knowledge sharing practices? *VINE Journal of Information and Knowledge Management Systems*, 49(4) , 494- 509. <https://doi.org/10.1108/VJKMS-12-2018-0133>
- Nair, P. K., & Fahimirad, M. (2019). A Qualitative Research Study on the Importance of Life Skills on Undergraduate Students' Personal and Social Competencies. *International Journal of Higher Education*, 8(5), 71-83.

- National Research Council. (2011). Assessing 21st century skills: Summary of a workshop. J.A. Koenig, Rapporteur. Committee on the Assessment of 21st century skills. Board on Testing and Assessment, Division of Behavioral and Social Sciences and Education. Washington, DC: The National Academies Press.
- National Research Council. (2012). *Education for life and work: Developing transferable knowledge and skills in the 21st century* (James W. Pellegrino & Margaret L. Hilton, Eds.). National Academies Press.
- Newman, T. J. (2020). Life skill development and transfer: “They’re not just meant for playing sports” . *Research on Social Work Practice*, 30(6), 643-657. <https://doi.org/10.1177/1049731520903427>
- Ngang, T. K., & Chan, T. C. (2015). The importance of ethics, moral and professional skills of novice teachers. *Procedia- Social and Behavioral Sciences*, 205, 8-12. <https://doi.org/10.1016/j.sbspro.2015.09.004>
- Nishimoto, T. (2015). Regional Model Competency Standards: Core competencies. *Regional Office for Asia and the Pacific. International Labor Organization*, iii.
- OECD. (2018). *The Future of Education and Skills Education 2030*. Paris: Organization for Economic Co-operation and Development.
- Orpinas, P. (2010). Social Competence. *The Corsini Encyclopedia of Psychology*, 4(4), 1623-1625. doi: 10.1002/9780470479216.corpsy0887
- Orpinas, P., & Horne, A M. (2006). Bullying prevention; Creating a positive school climate and developing social competence. Washington, DC: American Psychological Association.
- Paais, M., & Pattiruhu, J. R. (2020). Effect of motivation, leadership, and organizational culture on satisfaction and employee performance. *The Journal of Asian Finance, Economics and Business*, 7(8) , 577- 588. <https://doi.org/10.13106/jafeb.2020>
- Palupi, B. S., & Subiyantoro, S. (2020). The effectiveness of guided inquiry learning (gil) and problem-based learning (pbl) for explanatory writing skill. *International Journal of Instruction*, 13(1), 713-730. <https://doi.org/10.29333/iji.2020.13146a>

- Panjeh, S., Pompeia, S., Archer, S. N., Pedrazzoli, M., von Schantz, M., & Cogo-Moreira, H. (2021). What are we measuring with the morningness– eveningness questionnaire? Exploratory factor analysis across four samples from two countries. *Chronobiology International*, 38(2) , 234- 247. <https://doi.org/10.1080/07420528.2020.1815758>
- Paolini, A. C. (2020). Social Emotional Learning: Key to Career Readiness. *Anatolian Journal of Education*, 5(1), 125-134. <https://doi.org/10.29333/aje.2020.5112a>
- Papouli, E., Chatzifotiou, S., & Tsairidis, C. (2020). The use of digital technology at home during the COVID-19 outbreak: Views of social work students in Greece. *Social Work Education*, 39(8) , 1107- 1115. <https://doi.org/10.1080/02615479.2020.1807496>
- Pérez-Jorge, D., González-Dorta, D., Rodríguez-Jiménez, M. d. C., & Fariña-Hernández, L. (2021). Problem-solving teacher training, the effect of the ProyectoMates Programme in Tenerife. *Education 3-13*, 49(7), 777-791. <https://doi.org/10.1080/03004279.2020.1786427>
- Pellegrino, J. W., & Hilton, M. L. (Eds.) (2012). Education for Life and Work: Developing Transferable Knowledge and Skills in the 21st Century. National Research Council of the National Academies. Washington DC: The National Academies Press.
- Peter, R., & Simatupang, M. S. (2019). Teamwork soft skill development in facing the globalization. *International Journal of Engineering and Advanced Technology (IJEAT)*, 8, 486-491. <https://doi.org/10.35940/ijeat.E1069.0585C19>
- Pinto, J., Taveira, M. d. c., Candeias, A., Araújo, A., & Mota, A. I. (2012). Measuring adolescents' perceived social competence in career education: A longitudinal study with portuguese students. *Procedia - Social and Behavioral Sciences*, 69, 271–278. <https://doi.org/10.1016/j.sbspro.2012.11.409>
- Pittenger, L. M. (2015). Emotional and social competencies and perceptions of the interpersonal environment of an organization as related to the engagement of IT professionals. *Frontiers in Psychology*, 6, Article 623. <https://doi.org/10.3389/fpsyg.2015.00623>

- Pletzer, J. L., Bentvelzen, M., Oostrom, J. K., & De Vries, R. E. (2019). A meta-analysis of the relations between personality and workplace deviance: Big Five versus HEXACO. *Journal of Vocational Behavior*, 112, 369- 383. <https://doi.org/10.1016/j.jvb.2019.04.004>
- Prada, E. D., Mareque, M., & Pino-Juste, M. (2022). Teamwork skills in higher education: is university training contributing to their mastery? *Psicologia: Reflexão e Crítica*, 35. <https://doi.org/10.1186/s41155-022-00207-1>
- Qizi, K. N. U. (2020). Soft skills development in higher education. *Universal journal of educational research*, 8(5), 1916-1925.
- Rahman, M. (2019). 21st century skill 'problem solving': Defining the concept. *Rahman, MM (2019). 21st Century Skill "Problem Solving": Defining the Concept. Asian Journal of Interdisciplinary Research*, 2(1), 64-74.
- Rahaman, M. A., Ali, M. J., Wafik, H., Mamoon, Z. R., & Islam, M. M. (2020). What factors do motivate employees at the workplace? Evidence from service organizations. *The Journal of Asian Finance, Economics and Business*, 7(12) , 515- 521. <https://doi.org/10.13106/jafeb.2020.vol7.no12.515>
- Rasheed, S. P., Younas, A., & Sundus, A. (2019). Self-awareness in nursing: A scoping review. *Journal of Clinical Nursing*, 28(5- 6) , 762- 774. <https://doi.org/10.1111/jocn.14708>
- Rasheed, S. P., Sundus, A., Younas, A., Fakhar, J., & Inayat, S. (2021). Development and testing of a measure of self-awareness among nurses. *Western journal of nursing research*, 43(1), 36-44. <https://doi.org/10.1177/0193945920923079>
- Ratten, V. (2020) . Coronavirus (Covid- 19) and the entrepreneurship education community. *Journal of Enterprising Communities: People and Places in the Global Economy*, 14(5), 753-764. <https://doi.org/10.1108/JEC-06-2020-0121>
- Reich, S. (2016). Connecting offline social competence to online peer interactions. *Psychology of Popular Media Culture*, 6(4), 291-310. <https://doi.org/10.1037/ppm0000111>
- Renatovna, A. G., & Renatovna, A. S. (2020). Developing critical thinking on elementary class pupils is the most important factor for preparing social relationship. *Journal of Critical Reviews* 7(17), 438-448. <https://doi.org/10.31838/jcr.07.17.61>

- Rios, J. A., Ling, G., Pugh, R., Becker, D., & Bacall, A. (2020). Identifying critical 21st-century skills for workplace success: A content analysis of job advertisements. *Educational Researcher*, 49(2), 80-89.
- Rizki, N., Laila, A. R. N., Inganah, S., & Darmayanti, R. (2022). Analysis of mathematic connection ability in mathematics problem solving reviewed from student's self-confidence. Seminar Nasional Teknologi Pembelajaran,
- Robinson, J. D., & Persky, A. M. (2020). Developing self-directed learners. *American Journal of Pharmaceutical Education*, 84(3).
- Robles, M. M. (2012). Executive perceptions of the top 10 soft skills needed in today's workplace. *Business Communication Quarterly*, 75(4) , 453- 465. <https://doi.org/10.1177/1080569912460400>
- Roberts, B., Kuncel, N., Shiner, R., Caspi, A., & Goldberg, L. (2007). The power of personality the comparative validity of personality traits, socioeconomic status, and cognitive ability for predicting important life outcomes. *Perspectives on Psychological Science*, 2(4). <https://doi.org/10.1111/j.1745-6916.2007.00047.x>
- Rios, J. A., Ling, G., Pugh, R., Becker, D., & Bacall, A. (2020). Identifying critical 21st-century skills for workplace success: A content analysis of job advertisements. *Educational Researcher*, 49(2) , 80- 89. <https://doi.org/10.3102/0013189x19890600>
- Rose-Krasnor, L. (1997). The nature of social competence: A theoretical review. *Social development*, 6(1), 111-135.
- Rose-Krasnor, L., & Denham, S. (2009). Social-emotional competence in early childhood. *Handbook of peer interactions, relationships, and groups*, 162.
- Rozell, E. J., Pettijohn, C. E., & Stephen Parker, R. (2002). An empirical evaluation of emotional intelligence. *Journal of Management Development*, 21(4), 272–289. doi:10.1108/02621710210430272
- Sabuhari, R., Sudiro, A., Irawanto, D., & Rahayu, M. (2020). The effects of human resource flexibility, employee competency, organizational culture adaptation and job satisfaction on employee performance. *Management Science Letters*, 10(8), 1775-1786. <https://doi.org/10.5267/j.msl.2020.1.001>

- Sakr, F., Haddad, C., Zeenny, R. M., Sacre, H., Akel, M., Iskandar, K., Hajj, A., & Salameh, P. (2022). Work ethics and ethical attitudes among healthcare professionals: The role of leadership skills in determining ethics construct and professional behaviors. *Healthcare*,
- Sarason, I. G. (1981). Test anxiety, stress, and social support. *Journal of Personality*, 49(1), 101–114. <https://doi.org/10.1111/j.1467-6494.1981.tb00849.x>
- Schislyaeva, E. R., & Saychenko, O. A. (2022). Labor Market Soft Skills in the Context of Digitalization of the Economy. *Social Sciences*, 11(3), 91. <https://doi.org/10.3390/socsci11030091>
- Schoon, I. (2009). Measuring social competencies. *German Council for Social and Economic Data (RatSWD), Working Paper Series of the German Council for Social and Economic Data*, 58. <https://doi.org/10.2139/ssrn.1447882>
- Schulz, B. (2008). The importance of soft skills: Education beyond academic knowledge.
- Schreiber, J. B. (2021). Issues and recommendations for exploratory factor analysis and principal component analysis. *Research in Social and Administrative Pharmacy*, 17(5), 1004-1011. <https://doi.org/10.1016/j.sapharm.2020.07.027>
- Shalini D, D., & Alamelu, C. (2021). Teaching of soft skills through drama. *George Washington International Law Review*, 7(1), 1010- 1012. <https://archive-gwlr.org/>
- Sharvari, K., & Kulkarni, D. (2019). Gap analysis of soft skills in the curriculum of higher education (A case study of management institutes in Karnataka). *Advances in Management*, 12(1), 64-67.
- Shehu Lokaj, A., Miftari, V., & Hajdari, V. (2021). Leading students towards a new soft-skills perspective: development for employment. *Journal of Education Culture and Society*, 12(1), 283-296.
- Singh, H. (2021). Building effective blended learning programs. In *Challenges and opportunities for the global implementation of e-learning frameworks* (pp. 15-23). IGI Global. <https://doi.org/10.4018/978-1-7998-7607-6.ch002>
- Singh, A., & Jaykumar, P. (2019). On the road to consensus: key soft skills required for youth employment in the service sector. *Worldwide Hospitality and Tourism Themes*, 11(1), 10-24. <https://doi.org/10.1108/WHATT-10-2018-0066>

- Song, Q., Wang, Y., Chen, Y., Benitez, J., & Hu, J. (2019). Impact of the usage of social media in the workplace on team and employee performance. *Information & Management*, 56(8), 103160. <https://doi.org/10.1016/j.im.2019.04.003>
- Steiner, M. D., & Grieder, S. (2020). EFAtools: An R package with fast and flexible implementations of exploratory factor analysis tools. *Journal of Open Source Software*, 5(53), 2521. <https://doi.org/10.21105/joss.02521>
- Streitz, N., Röcker, C., Prante, T., Stenzel, R., & van Alphen, D. (2003). Situated Interaction with Ambient Information: Facilitating Awareness and Communication in Ubiquitous Work Environments. In D. Harris (Ed.), *Proceedings of HCI International 2003, 10th International Conference on Human-Computer Interaction : [held jointly with] Symposium on Human Interface (Japan) 2003, 5th International Conference on Engineering Psychology and Cognitive Ergonomics, 2nd International Conference on Universal Access in Human-Computer Interaction; 22 - 27 June 2003, Crete, Greece ; Vol. 3: Human-centred computing : cognitive, social and ergonomic aspects* (133--137). Mahwah, NJ [u.a.]: Lawrence Erlbaum.
- Stokes, E. L., Sass, S., Holm, J. M., Miller, G. J., West, E. M., Aguilera, S. E., & Zolkoski, S. M. (2021). Teacher perceptions of skills, knowledge, and resources needed to promote social and emotional learning in rural classrooms. *The Rural Educator*, 41(3), 1-11. <https://doi.org/10.35608/ruraled.v41i3.1098>
- Sturgess, G. (2012). Skills vs competencies: What's the difference? TalentAlign Organizational Effectiveness through People. Retrieved from <http://www.talentalign.com/skills-vs-competencies-whats-the-difference/>
- Sung, C., Connor, A., Chen, J., Lin, C.-C., Kuo, H.-J., & Chun, J. (2019). Development, feasibility, and preliminary efficacy of an employment-related social skills intervention for young adults with high-functioning autism. *Autism*, 23(6), 1542-1553. <https://doi.org/10.1177/1362361318801345>
- Sui, L., Qin, H., Ned, J., & Sun, L. (2021). Personality traits and job exploration among Latino business students: An exploratory investigation. *Psychology in the Schools*, 58(1), 18-32. <https://doi.org/10.1002/pits.22434>

- Supriadi, T. (2019). Identification characteristics of student in the development of integrated natural science student books integrated 21th century learning: a case study in SMP N 3 Talamau West Pasaman. *Journal of Physics: Conference Series*,
- Sutiani, A. (2021). Implementation of an inquiry learning model with science literacy to improve student critical thinking skills. *International Journal of Instruction*, 14(2), 117-138. www.e-iji.net
- Sweis, R. J., Aldaod, S., Alsayyed, N. M., & Sukkari, L. S. (2022). Self vs. Other raters' assessment of emotional intelligence in private and public hospitals: A comparative study. *Administrative Sciences*, 12(4), 194. <https://doi.org/10.3390/admsci12040194>
- Taborsky, B., & Oliveira, R. F. (2012). Social competence: an evolutionary approach. *Trends in ecology & evolution*, 27(12), 676-688. <https://doi.org/10.1016/j.tree.2012.09.003>
- Taherdoost, H., Sahibuddin, S., & Jalaliyoon, N. (2022). Exploratory factor analysis; concepts and theory. *Advances in applied and pure mathematics*, 27, 375-382.
- Terziev, V. (2019). Effects of the impact of the active policies on the labor market. *Proceedings of SOCIOINT*, 4(14), 473-486. <http://ijasos.ocerintjournals.org>
- Tripathy, M. (2020). Relevance of soft skills in career success. *MIER Journal of Educational Studies Trends and Practices*, 91-102.
- Trivedi, A. J., & Mehta, A. (2019). Maslow's hierarchy of needs-theory of human motivation. *International Journal of Research in all Subjects in Multi Languages*, 7(6), 38-41.
- Troll, E. S., Friese, M., & Loschelder, D. D. (2021). How students' self-control and smartphone-use explain their academic performance. *Computers in Human Behavior*, 117, 106624. <https://doi.org/10.31234/osf.io/27stp>
- Tseng, H., Yi, X., & Yeh, H.-T. (2019). Learning-related soft skills among online business students in higher education: Grade level and managerial role differences in self-regulation, motivation, and social skill. *Computers in Human Behavior*, 95, 179-186. <https://doi.org/10.1016/j.chb.2018.11.035>

- Turner, R. C., & Carlson, L. (2003). Indexes of item-objective congruence for multidimensional items. *International journal of testing*, 3(2), 163-171.
- Younas, M., & Waseem Bari, M. (2020). The relationship between talent management practices and retention of generation 'Y' employees: mediating role of competency development. *Economic research-Ekonomska istraživanja*, 33(1), 1330-1353.
- Vasanthakumari, S. (2019). Soft skills and its application in work place. *World Journal of Advanced Research and Reviews*, 3(2), 066-072. <https://doi.org/10.30574/wjarr.2019.3.2.0057>
- Van Nieuwenhuijzen, M., & Vriens, A. (2012). (Social) Cognitive skills and social information processing in children with mild to borderline intellectual disabilities. *Research in developmental disabilities*, 33(2), 426-434.
- Vasanthakumari, S. (2019). Soft skills and its application in work place. *World Journal of Advanced Research and Reviews*, 3(2) , 066- 072. <https://doi.org/10.30574/wjarr.2019.3.2.0057>
- Vito Aliaga Araujo, S., & Taylor, S. N. (2012). The influence of emotional and social competencies on the performance of Peruvian refinery staff. *Cross Cultural Management: An International Journal*. <https://doi.org/10.1108/13527601211195600>
- Wang, X.-N., Quirke, M., & McGuckin, C. (2022). The importance of social competence for 21st century citizens: The use of mixed reality for social competence learning in mainstream education. In (pp. 242- 268) . IGI Global. <https://doi.org/10.4018/978-1-6684-3398-0.ch010>
- Wang, J., & Wang, X. (2019). *Structural equation modeling: Applications using Mplus*. John Wiley & Sons.
- Waters, E., & Sroufe, L. A. (1983). Social competence as a developmental construct. *Developmental review*, 3(1), 79-97.
- Weissberg, R., Durlak, J., Domitrovich, C., & Gullotta, T. P. (2015). Social and emotional learning: Past, present, and future. *Handbook for social and emotional learning: Research and practice*, 3-19.

- Westerlaken, M., Christiaans-Dingelhoff, I., Filius, R. M., de Vries, B., de Bruijne, M., & van Dam, M. (2019). Blended learning for postgraduates; an interactive experience. *BMC medical education*, 19(1), 1-7. <https://doi.org/10.1186/s12909-019-1717-5>
- Winterton, J., Delamare, F., Deist, L., & Stringfellow, E. (2005). Typology of knowledge, skills and competences: Clarification of the concept and prototype.
- Wisdom Max Center. (2565). การเรียนรู้ (Learning) คืออะไร มีหลักการอย่างไร. สืบค้นเมื่อวันที่ 27 มกราคม 2565 จาก <https://www.wisdommaxcenter.com/detail.php?WP=oGW3ZRjkoH9axUF5nrO4Ljo7o3Qo7o3Q>
- Wikle, T. A., & Fagin, T. D. (2015). Hard and soft skills in preparing GIS professionals: Comparing perceptions of employers and educators. *Transactions in GIS*, 19(5), 641-652. <https://doi.org/10.1111/tgis.12126>
- Wong, S.-C. (2020). Competency definitions, development and assessment: A brief review. *International Journal of Academic Research in Progressive Education and Development*, 9(3), 95-114. <https://doi.org/10.6007/IJARPED/v9-i3/8223>
- World Economic Forum. (2016). *The Future of Jobs: Employment, Skills and Workforce Strategy for the Fourth Industrial Revolution*. Geneva.
- World Economic Forum. (2022). These are the top 10 job skills of tomorrow-and how long it takes to learn them. สืบค้นเมื่อวันที่ 27 มกราคม 2566. จาก https://www.weforum.org/agenda/2020/10/top-10-work-skills-of-tomorrow-how-long-it-takes-to-learn-them/?DAG=3&gclid=CjwKCAiAu5agBhBzEiwAdiR5tFVY4yiX410ZXM0cocWfNi-pKmcKpv7UWizSByrTdJmqTgOmWyEGrBoCyjsQAvD_BwE
- Wrahatnolo, T. (2018). 21st centuries skill implication on educational system. *IOP Conference Series: Materials Science and Engineering*.
- Wu, Y.-H. S. (2008). *Social skill in the workplace: What is social skill and how does it matter?* University of Missouri-Columbia.
- Yao, X., Shao, J., Wang, L., Zhang, J., Zhang, C., & Lin, Y. (2021). Does workplace violence, empathy, and communication influence occupational stress among

- mental health nurses? *International journal of mental health nursing*, 30(1), 177-188. <https://doi.org/10.1111/inm.12770>
- Yoder, N., Atwell, M. N., Godek, D., Dusenbury, L., Bridgeland, J. M., & Weissberg, R. (2020). Preparing youth for the workforce of tomorrow: Cultivating the social and emotional skills employers demand. Set for workforce development. Collaborating states initiative. *Collaborative for Academic, Social, and Emotional Learning*.
- Xie, S., Wu, D., & Liang, L. (2022). Family environment profile in china and its relation to family structure and young children's social competence. *Early Education and Development*, 33(3), 469-489. <https://doi.org/10.1080/10409289.2021.1904732>
- Yean-Yng Ling, F., Ofori, & Sui Pheng Low, G. (2000). *Importance of design consultants' soft skills in design-build projects. Engineering, Construction and Architectural Management*, 7(4), 389-398. doi:10.1108/eb021161
- Zakirova, V., N. Zelenina, L. Smirnova, and O. Kalugina. 2019. "Methodology of Teaching Graphic Methods for Solving Problems with Parameters as a Means to Achieve High Mathematics Learning Outcomes at School." *EURASIA Journal of Mathematics, Science and Technology Education* 15 (9): 2-12. doi:10.29333/ejmste/108451.
- Zeibote, Z., Volkova, T., & Todorov, K. (2019). The impact of globalization on regional development and competitiveness: cases of selected regions. *Insights into regional development*, 1(1), 33-47. [https://doi.org/10.9770/ird.2019.1.1\(3\)](https://doi.org/10.9770/ird.2019.1.1(3))
- Zhang, X., Zhao, C., Xu, Y., Liu, S., & Wu, Z. (2021). Kernel causality among teacher self-efficacy, job satisfaction, school climate, and workplace well-being and stress in TALIS. *Frontiers in Psychology*, 12, 694961. <https://doi.org/10.3389/fpsyg.2021.694961>