

# **Approccio capovolto. Una revisione della letteratura scientifica**

Alessia Bevilacqua

Università degli Studi di Verona, Dipartimento di Scienze Umane

Articolo <sup>1</sup>	Nazionalità primo autore
Abeysekera, L., & Dawson, P. (2015). Motivation and cognitive load in the flipped classroom: Definition, rationale and a call for research. <i>Higher Education Research and Development</i> , 34(1), 1-14.	USA
Ahmad, S.Z. (2016). The flipped classroom model to develop Egyptian EFL students' listening comprehension. <i>English Language Teaching</i> , 9(9), 166–178.	Egypt
Albert, M., & Beatty, B. (2014). Flipping the classroom applications to curriculum redesign for an introduction to management course: Impact on grades. <i>Journal of Education for Business</i> , 89, 419–424.	USA
Al-Harbi, S.S., & Alshumaimeri, Y.A. (2016). The flipped classroom impact in grammar class on EFL Saudi secondary school students' performances and attitudes. <i>English Language Teaching</i> , 9(10), 60–80.	USA
Alsowat, H. (2016). An EFL flipped classroom teaching model: Effects on English language higher-order thinking skills, student engagement and satisfaction. <i>Journal of Education and Practice</i> , 7(9), 108–121.	Saudi Arabia
Al-Zahrani, A. M. (2015). From passive to active: The impact of the flipped classroom through social learning platforms on higher education students' creative thinking. <i>British Journal of Educational Technology</i> , 46(6), 1133–1148.	Saudi Arabia
Amiryousefi, M. (2017). The incorporation of flipped learning into conventional classes to enhance EFL learners' L2 speaking, L2 listening, and engagement. <i>Innovation in Language Learning and Teaching</i> , 1–15.	Iran
Amresh, A., Carberry, A. R., & Femiani, J. (2013). Evaluating the effectiveness of flipped classrooms for teaching CS1. In <i>Proceedings of Frontiers in Education Conference, FIE</i> (pp. 733–735). Oklahoma City, OK: IEEE Xplore Digital Library	USA
Anderson Jr. HG, Frazier L, Anderson SL, et al. Comparison of pharmaceutical calculations learning outcomes achieved within a traditional lecture or flipped classroom andragogy. <i>Am J Pharm Educ</i> . 2017;81(4):Article 70.	USA
Ankeny, C. J., & Krause, S. J. (2014). Flipped biomedical engineering classroom using pencasts and muddiest point web-enabled tools. <i>Proceedings of 121st ASEE Annual Conference &amp; Exposition, Indianapolis, IN</i> , 1-17	USA
Aşıksoy, G., & Özdamlı, F. (2016). Flipped classroom adapted to the ARCS model of motivation and applied to a physics course. <i>Eurasia Journal of Mathematics, Science and Technology Education</i> , 12(6), 1589–1603.	Turkey
Baepler, P., Walker, J. D., & Driessen, M. (2014). It's not about seat time: Blending, flipping, and efficiency in active learning classrooms. <i>Computers and Education</i> , 78, 227–236	USA
Bailey, R., & Smith, M. C. (2013). Implementation and Assessment of a Blended Learning Environment as an Approach to Better Engage Students in a Large Systems Design Class. <i>ASEE Annual Conference &amp; Exposition, Atlanta, Georgia</i> , p.13.	USA

<sup>1</sup>**Criteri per l'inclusione degli articoli**

1. Rigore scientifico: articoli inseriti in systematic / scoping review
2. Disseminazione: pubblicazione in riviste scientifiche referate
3. Lingua: inglese

Balaban, R. A., Gilleskie, D. B., & Tran, U. (2016). A quantitative evaluation of the flipped classroom in a large lecture principles of economics course. <i>The Journal of Economic Education</i> , 47(4), 269–287.	USA
Basal, A. (2015). The implementation of a flipped classroom in foreign language teaching. <i>Turkish Online Journal of Distance Education</i> , 16(4), 28–37.	Turkey
Battaglia, D. M., & Kaya, T. (2015). How flipping your first-year digital circuits course positively affects student perceptions and learning. <i>International Journal of Engineering Education</i> , 31(4), 1126–1138.	USA
Belfi LM, Bartolotta RJ, Giambrone AE, Davi C, MinRJ. “Flipping” the introductory clerkship in radiology: Impact on medical student performance and perceptions. <i>AcadRadiol</i> 2015;22 (6):794–801.	USA
Betihavas, V., Bridgman, H., Kornhaber, R., & Cross, M. (2016). The evidence for ‘flipping out’: a systematic review of the flipped classroom in nursing education. <i>Nurse Education Today</i> , 38, 15–21.	Australia
Bhagat, K. K., Chang, C.-N., & Chang, C.-Y. (2016). The impact of the flipped classroom on mathematics concept learning in high school. <i>Journal of Educational Technology &amp; Society</i> , 19(3), 134–142	Taiwan
Bishop, J. L., & Verleger, M. A. (2013). The flipped classroom: a survey of the research. In 120th ASEE National Conference and Exposition, Atlanta, GA (Paper ID 6219). Washington, DC: American Society for Engineering Education.	USA
Bishop, J., & Verleger, M. (2013). Testing the flipped classroom with model-eliciting activities & video lectures in a mid-level undergraduate engineering course. <i>Proceeding of Frontiers in Education Conference, FIE</i> .	USA
Bland, L. (2006). Applying flip/inverted classroom model in electrical engineering to establish life-long learning. <i>Proceedings of ASEE Annual Conference &amp; Exposition</i> , Chicago, Illinois.	USA
Bösner, S., Pickert, J., & Stibane, T. (2015). Teaching differential diagnosis in primary care using an inverted classroom approach: Student satisfaction and gain in skills and knowledge. <i>BMC Medical Education</i> , 15, 1–7.	Germany
Boyras, S., & Ocak, G. (2017). Implementation of flipped education into Turkish EFL teaching context. <i>Journal of Language and Linguistic Studies</i> , 13(2), 426–439.	Turkey
Boysen-Osborn M, Anderson CL, Navarro R, Yanuck J, Strom S, McCoy CE, Youm J, Ypma-Wong MF, Langdorf MI. Flipping the advanced cardiac life support classroom with team- based learning: comparison of cognitive testing performance for medical students at the University of California, Irvine, United State. <i>J Educ Eval Health Prof</i> 2016;13:11.	USA
Buechler, D. N., Sealy, P. J., & Goomey, J. (2014). Three pilot studies with a focus on asynchronous distance education. Paper presented at <i>Proceedings of 121st ASEE Annual Conference &amp; Exposition</i> , Indianapolis, IN.	USA
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Cetin Koroğlu, Z., & Çakır, A. (2017). Implementation of flipped instruction in language classrooms: An alternative way to develop speaking skills of pre-service English language teachers. <i>International Journal of Education and Development Using Information and Communication Technology</i> , 13(2), 42–55.	Turkey

Campbell, J. (2014). Evaluating an inverted CS1. SIGCSE 2014 - Proceedings of the 45th ACM Technical Symposium on Computer Science Education.	Canada
Cavalli, M., Neubert, J. J., McNally, D., & Jacklitch-Kuikan, D. (2014). Comparison of student performance and perceptions across multiple course delivery modes. Paper presented at Proceedings of 121st ASEE Annual Conference, Indianapolis, IN. Chao, C.-Y.,	USA
Chao, C. Y., Chen, Y. T., & Chuang, K. Y. (2015). Exploring students' learning attitude and achievement in flipped learning supported computer aided design curriculum: A study in high school engineering education. <i>Computer Applications in Engineering Education</i> , 23, 514–526.	Taiwan
Chen Hsieh, J.S., Huang, Y.M., & Wu, W.C.V. (2017). Technological acceptance of LINE in flipped EFL oral training. <i>Computers in Human Behavior</i> , 70, 178–190.	Taiwan
Chen Hsieh, J.S., Wu, W.C.V., & Marek, M.W. (2017). Using the flipped classroom to enhance EFL learning. <i>Computer Assisted Language Learning</i> , 30(1–2), 1–21	Taiwan
Chen, F., Lui, A. M., & Martinelli, S. M. (2017). A systematic review of the effectiveness of flipped classrooms in medical education. <i>Medical Education</i> , 51(6), 585–597.	USA
Chen, L. L. (2016). Impacts of flipped classroom in high school health education. <i>Journal of Educational Technology Systems</i> , 44(4), 411–420.	Taiwan
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Chetcuti, S. C., Hans, J. T., & Brent, J. P. (2014). Flipping the engineering classroom: Results and observations with non- engineering students. Paper presented at Proceedings of 121st ASEE Annual Conference & Exposition, Indianapolis, IN	USA
Chiang, Y., & Wang, H. (2015). Effects of the in-flipped classroom on the learning environment of database engineering. <i>International Journal of Engineering Education</i> , 31, 454–460.	Taiwan
Choe, E., & Seong, M.-H. (2016). A case study of the flipped classroom in a Korean university general English course. <i>Journal of Pan-Pacific Association of Applied Linguistics</i> , 20(2), 71–93.	Korea
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Chung, K.L., & Khe, F.H. (2017). A critical review of flipped classroom challenges in K-12 education: possible solutions and recommendations for future research. <i>Research and Practice in Technology Enhanced Learning</i> , 12(1), 4.	China
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Clemens, B. M., Nivargi, C., Jan, A., Lu, Y., Schneider, E., & Manning, J. (2013). Adventures with a flipped classroom and a materials science and engineering MOOC: «fools go where angels fear to tread». Proceedings of Materials Research Society Symposium. 1583. Boston, MA	Stanford University
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Critz, C. M., & Knight, D. (2013). Using the flipped classroom in graduate nursing education. Nurse Educator, 38(5), 210–213.	USA
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Delgado, A.J., Wardlow, L., McKnight, K., & O'Malley, K. (2015). Educational technology: a review of the integration, resources, and effectiveness of technology in K-12 Classrooms. <i>Journal of Information Technology Education</i> , 14(14), 397–416.	USA
DeLozier, S.J., & Rhodes, M.G. (2017). Flipped classrooms: a review of key ideas and recommendations for practice. <i>Educational Psychology Review</i> , 29(1), 141–151.	USA
DeSantis, J., Van Curen, R., Putsch, J., & Metzger, J. (2015). Do students learn more from a flip? An exploration of the efficacy of flipped and traditional lessons. <i>Journal of Interactive Learning Research</i> , 26(1), 39–63.	USA
Dodds, M. (2015). <i>Evidence for the Flipped Classroom in STEM</i> . <a href="http://www-users.cs.york.ac.uk/~miked/publications/flipped_classroom.dodds.pdf">http://www-users.cs.york.ac.uk/~miked/publications/flipped_classroom.dodds.pdf</a>	UK
Doman, E., & Webb, M. (2017). The flipped experience for Chinese university students studying English as a foreign language. <i>TESOL Journal</i> , 8(1), 102–141.	USA
Egbert, J., Herman, D., & Lee, H. (2015). Flipped instruction in English language teacher education: A design-based study in a complex, open-ended learning environment. <i>The Electronic Journal for English as a Second Language</i> , 19(2), 1–23.	USA
Eichler, J. F., & Peebles, J. (2016). Flipped classroom modules for large enrollment general chemistry courses: A low barrier approach to increase active learning and improve student grades. <i>Chemistry Education: Research and Practice</i> , 17(1), 197–208.	USA
Ekmekci, E. (2017). The flipped writing classroom in Turkish EFL context: A comparative study on a new model. <i>Turkish Online Journal of Distance Education</i> , 18(2), 151–167	Turkey
Enfield, J. (2013). Looking at the impact of the flipped classroom model of instruction on undergraduate multimedia students at CSUN. <i>TechTrends</i> , 57(6), 14–27.	USA
Evans KH, Thompson AC, O'Brien C, Bryant M, Basaviah P, Prober C, Popat RA. An innovative blended preclinical curriculum in clinical epidemiology and biostatistics: Impact on student satisfaction and performance. <i>Acad Med</i> 2016;91 (5):696–700	USA
Fautch, J. M. (2015). The flipped classroom for teaching organic chemistry in small classes: Is it effective? <i>Chemistry Education: Research and Practice</i> , 16(1), 179–186.	USA
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Gannod, G. C., Burge, J. E., & Helmick, M. T. (2008). Using the inverted classroom to teach software engineering. <i>Proceedings of the 30th international conference on Software engineering</i> . Leipzig, Germany, 777-786.	USA
Gasmi, A.A. (2016). An exploratory study of students' lived experiences in a blended flipped writing class. <i>Arab World English Journal</i> , 3, 210–226.	Oman
Geist, M.J., Larimore, D., Rawiszer, H., Al Sager, A.W., 2015. Flipped versus traditional instruction and achievement in a baccalaureate nursing pharmacology course. <i>Nurs. Educ. Perspect.</i> 36 (2), 114–115.	USA
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Gilboy, M., Heinerichs, S., & Pazzaglia, G. (2015). Enhancing the student engagement using flipped class. <i>Journal of Nutrition Education and Behaviour</i> , 47(1), 109–114.	USA
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Hardin, B. L., & Koppenhaver, D. A. (2016). Flipped professional development: An	USA

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and Hybrid Teaching Methods in an Electrical Engineering Circuit Analysis Course. ASEE Annual Conference & Exposition, New Orleans, LA, p.15.	
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