

Les conditions d'efficacité de l'aide par les pairs en enseignement supérieur

Médiagraphie du groupe de travail

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En 2013, l'Association pour la recherche au collégial (ARC), le Carrefour de la réussite au collégial, le Centre de documentation collégiale (CDC), le Centre de transfert pour la réussite éducative du Québec (CTREQ) et le Consortium d'animation sur la persévérance et la réussite en enseignement supérieur (CAPRES) ont amorcé un travail de collaboration portant sur l'aide par les pairs. Cette collaboration avait pour but de rechercher des cadres de référence existant dans le réseau des collèges et des universités du Québec ainsi que dans la littérature pour permettre d'identifier les conditions d'efficacité de différentes formules d'aide par les pairs.

Le présent document contient les références bibliographiques que les membres du groupe ont repérées à ce jour. Il se peut que la collecte n'ait pas encore permis de repérer certains documents, notamment les rapports rédigés à la suite d'expérimentations réalisées à l'échelle locale et n'ayant pas été amplement diffusés. Néanmoins, le groupe de travail a repéré plus de 180 titres qui pourront nourrir les besoins en documentation des gens intéressés par les conditions d'efficacité de cette forme d'aide à la réussite qui est répandue dans le réseau.

1. Abid-Zarroukm, S. B., & Weisser, M. (2013). Efficacité du tutorat et étude des profils « efficaces » des tutorés. Le mythe de l'éducation Finlandaise. *Recherches en Éducation*, 16. Repéré à <http://www.bit.ly/1eWozSj>
2. Alpay, E., Cutler, P. S., Eisenbach, S., & Field, A. J. (2010). Changing the marks-based culture of learning through peer-assisted tutorials. *European Journal of Engineering Education*, 35(1), 17-32.
3. Amaral, K. E., & Vala, M. (2009). What teaching teaches: Mentoring and the performance gains of mentors. *Journal of Chemical Education*, 86(5), 630-633.
4. Andrews, J., & Clark, R. (2009). *Peer mentoring in higher education: a literature review*. Birmingham: Aston University
5. Andrews, J., & Clark, R. (2011). *Peer mentoring works!* Birmingham: Aston University
6. Arco-Tirado, J. L., Fernandez-Martin, F. D., & Fernandez-Balboa, J.-M. (2011). The impact of a peer-tutoring program on quality standards in higher education. *Higher Education: The International Journal of Higher Education and Educational Planning*, 62(6), 773-788.
7. Arendale, D. R. (2004). Pathways of persistence: A review of postsecondary peer cooperative learning programs. Dans I. Duranczyk, J. L. Higbee & D. B. Lundell (Éds.), *Best practices for access and retention in higher education* (pp. 27-40). Minneapolis, MN: Center for Research on Developmental Education and Urban Literacy, General College, University of Minnesota.
8. Arendale, D. R. (2014). *Postsecondary Peer Cooperative Learning Programs: Annotated Bibliography*: University of Minnesota
9. Arendale, D. R. (2014). Understanding the Peer Assisted Learning Model: Student Study Groups in Challenging College Courses. *International Journal of Higher Education*, 3(2). doi:10.5430/ijhe.v3n2p1
10. Ariza, C., Davis, J. M., Frye, M., & Harmsen, E. (2011). Getting science students to PASS-UIW: A successful collaboration between students, staff, and faculty. *Learning Assistance Review*, 16(2), 55-70.
11. Ashwin, P. (2003). Peer Support : relations between the context, process and outcomes for the students who are supported. *Lancaster University*, 31(3). Repéré à <http://www.bit.ly/1bgC3uH>.
12. Atkins, N., May, S., & Marks-Maran, D. (2005). Widening participation in subjects requiring data handling skills: The MathsAid project. *Journal of further & Higher Education*, 29(4), 353-365.
13. Austin, B. (1998). *Developmental Education task Force Report Spring 1998*. Repéré à <http://www.losmedanos.edu/deved/documents/DevelopmentalEducationTaskForcereportof1998.pdf>

14. Awang, M. (2006). Cooperative learning in reservoir simulation classes: Overcoming disparate entry skills. *Journal of Science Education and Technology*, 15(3).
15. Bachelet, R. (2011). Le tutorat par les pairs : quels fondamentaux, quels dispositifs, quels résultats? Dans C. Verzat, L. Villeneuve & B. Raudent (Éds.), *Accompagner des étudiants*: De Boeck. Repéré à <http://rb.ec-lille.fr/perso/papers/Remi.Bachelet - Former des %C3%A9tudiants tuteurs.pdf>
16. Bachelet, R., & Verzat, C. (2007). *Faire coacher des projets personnels par des étudiants plus âgés*. Communication présentée au Colloque Questions de pédagogie dans l'enseignement supérieur. 24-26 janvier 2007, Louvain-la-Neuve.
<https://hal.inria.fr/file/index/docid/128699/filename/FairecoacherdesprojetsvFinale4.pdf>
17. Bailey, G. K. (2010). *Tutoring strategies: A case study comparing learning center tutors*. The University of North Carolina at Greensboro. Repéré à http://www.lsche.net/assets/Bailey_Geoffrey_dissertation_4-7-10.pdf
18. Barbeau, D. (2006). Enrichir la profession enseignante, une métá-analyse pour nous guider *Enseigner au collégial, une profession à partager : actes du 26e Colloque de l'AQPC* (pp. 124-152). Montréal: Association québécoise de pédagogie collégiale. Repéré à http://www.cdc.qc.ca/actes_aqpc/2006/Barbeau_Denise_601.pdf
19. Barbeau, D. (2006). *Méta-analyse de l'efficacité d'interventions visant la réussite scolaire à l'enseignement collégial* [Présentation PowerPoint]: Association pour la recherche au collégial Repéré à <http://www.quebec.ca/~uss1109/dossiers/2006-2007/Atelier-06-07/Denise-Barbeau.ppt>
20. Barbeau, D. (2007). *Interventions pédagogiques et réussite au cégep : Méta-analyse*. Québec: Presses de l'Université Laval
21. Barrette, C., & Lapostolle, L. (2007). L'aide par les pairs : effet positif ou négatif? *Correspondances*, 12(4). Repéré à <http://bit.ly/IMcuqa>.
22. Baudrit, A. (2002). *Le tutorat : richesses d'une méthode pédagogique*. Bruxelles: De Boeck
23. Baudrit, A. (2010). *Le tutorat : une solution pour les élèves à risque?* Bruxelles: De Boeck
24. Bentley, B. S., & Hill, R. V. (2009). Objective and subjective assessment of reciprocal peer teaching in medical gross anatomy laboratory. *Anatomical Sciences Education*, 2(4), 143-149. Repéré à <http://onlinelibrary.wiley.com/doi/10.1002/ase.96/abstract>
25. Beven, P., & Sambell, K. (2008). *Student peer mentoring: An assessment for learning (AfL) perspective*: University of Northumbria
26. Bonin, E. (2013). Effect of peer mentors on academic performance. *Methodology*, 2(12).
27. Bossaerts, Bea (2007). *Le tutorat d'étudiants. Exemples de bonnes pratiques en Belgique*, Fondation Roi Baudouin, Bruxelles.

28. Boyle, F., Kwon, J., Ross, C., & Simpson, O. (2010). Student-student mentoring for retention and engagement in distance education. *Open Learning*, 25(2), 115-130.
29. Campbell, C. M., Smith, M., Dugan, J. P., & Komives, S. R. (2012). Mentors and college student leadership outcomes: The importance of position and process. *Review of Higher Education*, 35(4), 595-625.
30. Cantin, A. (1993). Évaluation d'un programme d'intégration à la première session *Actes du colloque annuel 1993 de l'Association pour la recherche au collégial*. Sherbrooke: Association pour la recherche au collégial. Repéré à http://www.cdc.qc.ca/actes_arc/1993/cantin_actes_ARC_1993.pdf
31. Carr, D. W., Volberding, J., & Vardiman, P. (2011). A peer-assisted learning program and its effect on student skill demonstration. *Athletic Training Education Journal*, 6(3), 129-135.
32. Carrefour de la réussite au collégial. Fédération des cégeps (2005a). Conditions d'efficacité d'une mesure d'aide. Document téléaccessible à l'adresse http://www.fedecegeps.qc.ca/wp-content/uploads/files/carrefour_pdf/nouveautes/conditions_efficacite.pdf
33. Carrefour de la réussite au collégial. Fédération des cégeps (2005b). Démarche générale d'évaluation d'une mesure d'aide Document téléaccessible à l'adresse http://www.fedecegeps.qc.ca/wp-content/uploads/files/carrefour_pdf/nouveautes/demarche_generale.pdf.
34. Cavallaro, F., & Tan, K. (2006). Computer-mediated peer-to-peer mentoring. *AACE Journal*, 14(2), 129-138.
35. Centre étudiant de soutien à la réussite (CESAR) *Guide de mise en œuvre d'un programme de tutorat par les pairs*, Université de Montréal, Document téléaccessible à l'adresse http://www.cesar.umontreal.ca/publications/documents/SAE_CESAR-GuideTutorat.pdf
36. Charlebois, D. (1998). *Analyse des activités d'encadrement: Rapport final*. Longueuil: Collège Édouard-Montpetit
37. Charles, E. S., Lasry, N., Whittaker, C., & Trudeau, J. (2009). *Utilisant la technologie à l'appui de l'apprentissage collaboratif : Comment créer des milieux d'apprentissage qui enrichissent et engendrent les savoir conceptuel?* [article de vulgarisation]. Montréal: Dawson College Repéré à http://www.cdc.qc.ca/parea/787202_charles_lasry_whittaker_trudeau_dawson_john_abott_article_PAREA_2009.pdf.
38. Chi, M. T. H. (2007). Understanding Tutor Learning: Knowledge Building and Knowledge-Telling in Peer Tutors' Explanations and Questions. *Review of educational research*, 77(4). Repéré à <http://bit.ly/lu29j2>
39. Chin, T., Rabow, J., & Estrada, J. (2011). *Tutoring matters: everything you always wanted to know about how to tutor*. Philadelphia: Temple University Press

40. Clément, G. (1998). Clés pour la relation d'aide en syntaxe. *Correspondance*, 3(4). Repéré à <http://correspo.ccdmd.qc.ca/Corr3-4/Cles.html>
41. Coe, E. M., McDougall, A., & McKeown, N. B. (1999). Is Peer Assisted Learning of benefit to undergraduate chemists? *University chemistry education*, 3(2), 72-75. Repéré à http://www.rsc.org/images/Vol_3_No2_tcm18-7037.pdf
42. Colvin, J. W. (2007). Peer tutoring and social dynamics in higher education. *41*, 15(2), 165-181.
43. Colvin, J. W., & Ashman, M. (2010). Roles, Risks, and Benefits of Peer Mentoring Relationships in Higher Education. *41*, 18(2). Repéré à <http://bit.ly/1bjjm55>
44. Crawford, L. M., Randolph, J. J., & Yob, I. M. (2014). Theoretical Development, Factorial Validity, and Reliability of the Online Graduate Mentoring Scale. *41*, 22(1), 20-37.
45. Danowitz, A. M., & Taylor, C. E. (2011). Integrating a peer-taught module on practical research ethics into the graduate student orientation curriculum. *Journal of Chemical Education*, 88(8), 1090-1093.
46. Deakin, H., Wakefield, K., & Gregorius, S. (2012). An exploration of peer-to-peer teaching and learning at postgraduate level: The experience of two student-led nvivo workshops. *Journal of Geography in Higher Education*, 36(4), 603-612.
47. Demeter, M. (2011). The florida state university's learning district: A case study of an academic library-run peer tutoring program. *Public Services Quarterly*, 7(3).
48. Désy, J. (1990). *L'impact du service de tutorat par les pairs*. Sainte-Foy: Collège de Sainte-Foy. Repéré à http://www.cdc.qc.ca/parea/704136_desy_st_foy_tutorat_pairs_PAREA_1990.pdf
49. Désy, J. (1991). L'impact du tutorat par les pairs *Séminaire de recherche sur l'aide à l'apprentissage* (2e éd., Vol. 2). Sherbrooke: Association pour la recherche au collégial.
50. Désy, J. (1991). *L'impact du tutorat par les pairs en mathématiques*. Communication présentée au Colloque 1991 de l'Association québécoise de pédagogie collégiale, Montréal. http://www.cdc.qc.ca/actes_aqpc/1991/desy_507_actes_aqpc_1991.pdf
51. Désy, J. (1996). Le tutorat par les pairs tel que perçu par les élèves. *Rapport PAREA*. Repéré à <http://www.cdc.qc.ca/parea/714736-desy-tutorat-par-les-pairs-sainte-foy-PAREA-1996.pdf>
52. Désy, J. (2000). Les bénéfices socioaffectifs du tutorat par les pairs. *Correspondance*, 5(3). Repéré à <http://correspo.ccdmd.qc.ca/Corr5-3/Desy.html>
53. DeTurk, P. M. (2013). *Lighting the Fire: How Peer-Mentoring Helps Adult Learners Increase Their Interest in STEM Careers: A Case Study at the Community College Level*. (mémoire de maîtrise), State University Library, Portland. Repéré à <http://archives.pdx.edu/ds/psu/9996>

54. Differ, M., & Izaute, F. (2006). Une démarche pour aider les tuteurs à aider! *Correspondance*, 12(1). Repéré à <http://correspo.ccdmd.qc.ca/Corr12-1/Demarche.html>
55. Dioso-Henson, L. (2012). The effect of reciprocal peer tutoring and non-reciprocal peer tutoring on the performance of students in college physics. *Research in Education*, 87(1), 34-49.
56. Douglass, A. G., & Smith, D. L. (2010). *Effective practices of peer mentors in an undergraduate writing intensive course*. Communication présentée à la Enhancing Learning Experiences in Higher Education: International Conference. 2-3 December 2010, Hong Kong. <http://www.ctl.hku.hk/conference2010/pdf/Douglass.pdf>
57. Douglass, A. G., Smith, D. L., & Smith, L. J. (2013). An exploration of the characteristics of effective undergraduate peer-mentoring relationships. 41, 21(2).
58. Du Preez, R., Steenkamp, L. P., & Baard, R. S. (2013). An Investigation Into A Peer Module Mentoring Programme In Economic And Management Sciences. *International Business & Economics Research Journal*, 12(10), 1225-1237.
59. Duah, F., Croft, T., & Inglis, M. (2014). Can Peer Assisted Learning be Effective in Undergraduate Mathematics? *International Journal of Mathematical Education in Science and Technology*, 45(4), 552-565. Repéré à <http://homepages.lboro.ac.uk/~mamji/files/ijmest-final.pdf>
60. Dubois, D. L., Holloway, B. E., Valentine, J. C., & Cooper, H. (2002). Effectiveness of mentoring programs for youth: A meta-analytic review. *American journal of community psychology*, 30(2), 157-197. Repéré à <http://www.wmich.edu/evalphd/wp-content/uploads/2010/05/Effectiveness-of-Mentoring-Programs-for-Youth.pdf>
61. Dufrene, B. A., Noell, G. H., Gilbertson, D. N., & Duhon, G. J. (2005). Monitoring implementation of reciprocal peer tutoring: Identifying and intervening with students who do not maintain accurate implementation. *School Psychology Review*, 34(1), 74-86.
62. Duranczyk, I. M., Higbee, J. L., & Lundell, D. B. (Éds.). (2004). *Best Practices for Access and Retention in Higher Education*. Minneapolis, MN: Center for Research on Developmental Education and Urban Literacy, General College, University of Minnesota.
63. Dvorak, J., & Roessger, K. (2012). The impact of web conferencing training on peer tutors' attitudes toward distance education. *Quarterly Review of Distance Education*, 13(1), 31-37.
64. Evans, D. J., & Cuffe, T. (2009). Near-peer teaching in anatomy: An approach for deeper learning. *Anatomical Sciences Education*, 2(5), 227-233. Repéré à http://muele.mak.ac.ug/file.php/608/poster/darell_nearpeer.PDF
65. FetSCO, T. G., Tang, W., & Totura, C. (2001). Peer Tutoring and Deep Understanding. *Research in Practice : Series II: Academic Support*. No.3. Repéré à <http://bit.ly/1ccRUHI>

66. Flores, M., & Duran, D. (2013). Effects of Peer Tutoring on Reading Self-Concept. *International Journal of Educational Psychology*, 2(3). Repéré à <http://bit.ly/18bq2aE>
67. Forbes, C. T. (2004). Peer mentoring in the development of beginning secondary science teachers: Three case studies. *41*, 12(2), 219-239.
68. Foster, K. (2013). *Using a Peer Buddy System to Increase Interaction Between Students with Special Needs and Their Peers*. (mémoire de maîtrise), Rowan University. Repéré à <http://bit.ly/1bjG4hG>
69. Fox, A., & Stevenson, L. (2006). Exploring the effectiveness of peer mentoring of accounting and finance students in higher education. *Accounting Education: An International Journal*, 15(2). doi:10.1080/06939280600595145
70. Gafney, L., & Varma-Nelson, P. (2007). Evaluating peer-led team learning: A study of long-term effects on former workshop peer leaders. *Journal of Chemical Education*, 84(3), 535-539.
71. Gagné, R., & Comeau, L. (1992). L'énergie des jeunes au service des jeunes : un centre d'aide en mathématiques *Actes du Congrès Collèges Célébrations 92*. Montréal: Association québécoise de pédagogie collégiale. Repéré à http://www.cdc.qc.ca/actes_aqpc/1992/gagne_comeau_3D41_actes_aqpc_1992.pdf
72. Goff, L. (2011). Evaluating the outcomes of a peer-mentoring program for students transitioning to postsecondary education. *Canadian Journal for the Scholarship of Teaching and Learning*, 2(2).
73. Goldman, R., & Reed, C. (2001). *Peer tutoring at dawson college*. Montréal: Association québécoise de pédagogie collégiale Repéré à <http://www.aqpc.qc.ca/en/peer-tutoring-dawson-college>
74. Grenier, S. (2000). Expérimentation d'un programme d'entraide en sciences de la nature *Actes du 20e colloque de l'AQPC. Réussir au collégial*. Montréal: Association québécoise de pédagogie collégiale. Repéré à http://www.cdc.qc.ca/actes_aqpc/2000/8C44-Grenier.pdf
75. Gupta, M. L. (2004). Enhancing student performance through cooperative learning in physical sciences. *Assessment & Evaluation in Higher Education*, 29(1), 63-73.
76. Hall, R. (2007). Improving the peer mentoring experience through evaluation. *Learning Assistance Review*, 12(2), 7-17.
77. Harris, A. (2013). Peered and tiered learning: action research as creative cultural pedagogy. *Educational Action Research*, 21(3), 412-428.
78. Havnes, A. (2008). Peer-mediated learning beyond the curriculum. *Studies in Higher Education*, 33(2), 193-204.

79. Hawkins, R. O., Musti-Rao, S., Hughes, C., Berry, L., & McGuire, S. (2009). Applying a randomized interdependent group contingency component to classwide peer tutoring for multiplication fact fluency. *Journal of Behavioral Education*, 18(4), 300-318.
80. Heirdsfield, A. M., Nelson, K. J., Tills, B., Cheeseman, T., Derrington, K., Walker, S., & Walsh, K. (2008). Peer mentoring : models and outcomes at QUT AARE 2008 *International Education Conference : Changing Climates : Education for Sustainable Futures, 30th November - 4th December, 2008*. Brisbane: Queensland University of Technology. Repéré à <http://eprints.qut.edu.au/20378/>
81. Heirdsfield, A. M., Walker, S., & Walsh, K. M. (2007). *Enhancing the first year experience - Longitudinal perspectives on a peer mentoring scheme*. Communication présentée à la Australian Association for Research in Education Annual Conference. Research impact: Proving or improving. 25-27 November 2007, Fremantle, Australia.
82. Hennings, J., Wallhead, T., & Byra, M. (2010). A didactic analysis of student content learning during the reciprocal style of teaching. *Journal of Teaching in Physical Education*, 29(3), 227-244.
83. Hockings, S. C., DeAngelis, K. J., & Frey, R. F. (2008). Peer-led team learning in general chemistry: Implementation and evaluation. *Journal of Chemical Education*, 85(7), 990-996.
84. Holt, L. J., & Berwise, C. A. (2012). Illuminating the process of peer mentoring: An examination and comparison of peer mentors' and first-year students' experiences. *Journal of the First-Year Experience & Students in Transition*, 24(1), 19-43.
85. Hryciw, D. H., Tangalakis, K., Supple, B., & Best, G. (2013). Evaluation of a peer mentoring program for a mature cohort of first-year undergraduate paramedic students. *Advances in Physiology Education*, 37(1).
86. Hughes, B., Gillespie, P., & Kail, H. (2010). What they take with them: Findings from the peer writing tutor alumni research project. *Writing Center Journal*, 30(2), 12-46.
87. Husband, P. A., & Jacobs, P. A. (2009). Peer mentoring in Higher Education: A review of the current literature and recommendations for implementation of mentoring schemes. *The Plymouth Student Scientist*, 2(1), 228–241.
88. Ibrahim, M. D. B. (2011). Dynamics of Peer Assisted Learning and Teaching at an entrepreneurial university: an experience to share. *International Journal of Humanities and Social Science*, 1(12).
89. Iserbyt, P., Elen, J., & Behets, D. (2010). Instructional guidance in reciprocal peer tutoring with task cards. *Journal of Teaching in Physical Education*, 29(1), 38-53.
90. Jalil, H. A., McFarlane, A., Ismail, I. A., & Rahman, F. (2008). Assisted performance—A pragmatic conception of online learning. *International Journal of Instruction*, 1(2), 57-75.

91. Jensen, J. L., & Lawson, A. (2011). Effects of collaborative group composition and inquiry instruction on reasoning gains and achievement in undergraduate biology. *CBE - Life Sciences Education*, 10(1), 64-73. Repéré à <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3046889/pdf/64.pdf>
92. Kagesten, O., & Engelbrecht, J. (2007). Student group presentations: A learning instrument in undergraduate mathematics for engineering students. *European Journal of Engineering Education*, 32(3), 303-314.
93. Kaufman, R., & Burden, R. (2004). Peer tutoring between young adults with severe and complex learning difficulties: The effects of mediation training with feuerstein's instrumental enrichment programme. *European Journal of Psychology of Education*, 19(1), 107-117.
94. Kenedy, R., Monty, V., & Lambert-Drache, M. (2012). Transitions through pastoral peer mentoring: A qualitative analysis of the challenges and successes. *Journal of the First-Year Experience & Students in Transition*, 24(1), 79-100.
95. Keup, J. R. (Éd.). (2012). *Peer leadership in higher education*. New Directions in Higher Education, No. 157.
96. Khazanov, L. (2011). Mentoring at-risk students in a remedial mathematics course. *Mathematics and Computer Education*, 45(2), 106-118.
97. Kinkel, D. H., & Henke, S. E. (2006). Impact of undergraduate research on academic performance, educational planning, and career development. *Journal of Natural Resources and Life Sciences Education*, 35, 194-201.
98. Kirkham, R., & Ringelstein, D. (2008). Student Peer Assisted Mentoring (SPAM): A Conceptual Framework. *e-Journal of Business Education & Scholarship of Teaching*, 2(2), 39-49. Repéré à http://www.ejbest.org/upload/Kirkham_Ross.pdf
99. Koerner, C., & Harris, J. (2007). Inspired learning: Creating engaged teaching and learning environments for university and school students through university to school mentor programs. *International Education Journal*, 8(2), 354-364.
100. Lapointe, R. (1992). L'entraide psychologique par les pairs. *Parallèles convergences*, 8, 18-25.
101. Lapostolle, L., Massé, F., & Pinho, J. (2003). Les garçons et les mesures d'aide en français. Repéré à <http://bit.ly/18Pmf3E>
102. Laquerre, L., & Ross, L. (2000). *Une expérience d'enseignement : La codidaxie ou l'apprentissage par les pairs* [Présentation PowerPoint]: Cégep André-Laurendeau Repéré à <http://www.cdc.qc.ca/textes/codidaxie.ppt>

103. Larose, S., Cyrenne, D., Garceau, O., Harvey, M., Guay, F., Godin, F., & Tarabulsy, G. M. (2011). Academic mentoring and dropout prevention for students in math, science and technology. *41*, 19(4), 419-439.
104. Lasry, N. (2006). *Une mise en œuvre au cégep de la méthode d'apprentissage par les pairs de Harvard* [article de vulgarisation]. Sainte Anne de Bellevue: John Abbott College Repéré à http://www.cdc.qc.ca/parea/786631_lasry_john_abbott_article_PAREA_2006.pdf
105. Lassegard, J. P. (2008). The effects of peer tutoring between domestic and international students: The tutor system at Japanese universities. *Higher Education Research and Development*, 27(4), 357-369.
106. Latino, J. A., & Unite, C. M. (2012). *Providing academic support through peer education* (Vol. 157): New Directions for Higher Education
107. Lavoie, H. (1988). *Le tutorat par les pairs*. Québec: Direction générale de l'enseignement collégial
108. Leidenfrost, B., Strassnig, B., Schabmann, A., & Spiel, C. (2011). Peer mentoring styles and their contribution to academic success among mentees: A person-oriented study in higher education. *41*, 19(3), 347-364.
109. Lockspeiser, T. M., O'Sullivan, P., & Teherani, A. (2008). Understanding the experience of being taught by peers: The value of social and cognitive congruence. *Advances in Health Sciences Education*, 13(3), 361-372.
110. Lynn, C. (2010). Student peer mentoring in a hospitality management program. *Techniques: Connecting Education and Careers*, 85(6), 52-54.
111. Mackiwicz, J., & Thompson, I. (2013). Motivational Scaffolding, Politeness, and Writing Center Tutoring. *The Writing Center Journal*, 33(1), 38-73.
112. Marier, L. (1994). *L'apprentissage de la pression artérielle: Application d'un modèle de collaboration par les pairs*. (mémoire de maîtrise), Université de Sherbrooke, Sherbrooke.
113. Marshak, M. A. M. L., & Scruggs, T. E. (2011). Curriculum enhancements in inclusive secondary social studies classrooms. *Exceptionality*, 19(2), 61-74.
114. Martineau, S., & Portelance, L. (2013). *Analyse d'un dispositif de mentorat à partir des perceptions des participants*: Carrefour National de l'Insertion Professionnelle en Enseignement Repéré à <http://bit.ly/1iCZ8NI>
115. Mauser, K., Sours, J., Banks, J., Newbrough, R., Janke, T., Shuck, L., . . . Varma-Nelson, P. (2011). Cyber peer-led team learning (cPLTL): Development and implementation. *EDUCAUSE Quarterly*, 34(4).
116. Maxwell, M. (1990). Does Tutoring Help? A Look at the Literature. *Review of Research In Developmental Education*, 7(4), 1-5.

117. Maxwell, M. (1997). *What Are the Functions of a College Learning Assistance Center?* : MM Associates Repéré à <http://files.eric.ed.gov/fulltext/ED413031.pdf>
118. Mayfield, K. H., & Vollmer, T. R. (2007). Teaching math skills to at-risk students using home-based peer tutoring. *Journal of Applied Behavior Analysis*, 40(2), 223-237. Repéré à <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1885408/pdf/jaba-40-02-223.pdf>
119. McLean, M. (2004). Does the curriculum matter in peer mentoring? from mentee to mentor in problem-based learning: A unique case study. 41, 12(2), 173–186.
120. McLuckie, J., & Topping, J. K. (2004). Transferable skills for online peer learning. *Assessment & Evaluation in Higher Education*, 29(5), 563-584.
121. Mercier, K., & Pruneau, H. (2010). L'apprentissage par les pairs : Une solution gagnante pour les stages en soins infirmiers *Savoirs et pratiques : un tandem gagnant : actes du 30e Colloque de l'AQPC* (pp. 115-119). Montréal: Association québécoise de pédagogie collégiale. Repéré à http://www.cdc.qc.ca/actes_aqpc/2010/508.pdf
122. Micari, M., Gould, A. K., & Lainez, L. (2010). Becoming a leader along the way: Embedding leadership training into a large-scale peer-learning program in the STEM disciplines. *Journal of College Student Development*, 51(2), 218-230.
123. Moberg, E. (2010). The College Writing Center : Best Practices, Best Technologies. Repéré à <http://bit.ly/1jEHfvS>
124. Mohib, N., Sonntag, M., Oget, D., & Werckmann, F. (2013). Tutorat et réussite en école d'ingénieurs. *Éducation & Formation*, e-298-03. Repéré à <http://www.bit.ly/1g6GXhq>
125. Moss, J., Teshima, J., & Leszcz, M. (2008). Peer group mentoring of junior faculty. *Academic Psychiatry*, 32(3), 230-235.
126. Mutwali, I. M., & Hassan, A. N. (2013). Skills training of junior medical students: Can peer teaching be the solution? *African Journal of Health Professions Education*, 5(2), 84-87. doi:10.7196/ajhpe.235
127. Mynard, J., & Almarzouqi, I. (2006). Investigating peer tutoring. *ELT Journal*, 60(1), 13-22.
128. Okun, M. A., Berlin, A. e. H., & J. (2013). Reducing the grade disparities between American Indians and Euro-American students in introduction to psychology through small-group, peer-mentored, supplement instruction. *Educational Psychology: An International Journal of Experimental Educational Psychology*. doi:10.1080/01443410.2013.849324
129. Owen, J. E. (2011). Peer educators in classroom settings: Effective academic partners. *New Directions for Student Services* (133), 55–64.
130. Parkinson, M. (2009). The effect of peer assisted learning support (PALS) on performance in mathematics and chemistry. *Innovations in Education and Teaching International*, 46(4), 381-392.

131. Potvin, M.-C., Dion, E., Brodeur, M., & Borri-Anadon, C. (2012). Utiliser le tutorat par les pairs pour favoriser l'apprentissage de la lecture en milieu défavorisé. Une pré-expérimentation avec examen des caractéristiques des non-répondants. *Revue canadienne de l'éducation*, 35(2). Repéré à <http://journals.sfu.ca/cje/index.php/cje-rce/article/viewFile/1121/1281>
132. Provencher, R. (1989). L'aide par les pairs *Colloque intercollégial sur l'aide à l'apprentissage. L'aide à l'apprentissage, un pas de plus vers l'action*. Actes (pp. 123-126). Sherbrooke; Montréal: Collège de Sherbrooke; Collège de Bois-de-Boulogne.
133. Puzio, K., & Colby, G. T. (2013). Cooperative Learning and Literacy : A Meta-Analytic Review. *Journal of Research on Educational Effectiveness*, 6(4). Repéré à <http://bit.ly/1bK5g2V>
134. Quitadamo, I. J., Brahler, J. C., & Crouch, G. J. (2009). Peer-led team learning: A prospective method for increasing critical thinking in undergraduate science courses. *Science Educator*, 18(1), 29-39.
135. Reinheimer, D., & McKenzie, K. (2011). The impact of tutoring on the academic success of undeclared students. *Journal of College Reading and Learning*, 41(2), 22-36.
136. Rheinheimer, D. C., Grace-Odeleye, B., Francois, G. E., & Kusorgbor, C. (2010). Tutoring: A support strategy for at-risk students. *Learning Assistance Review*, 15(1), 23-34.
137. Rivens Mompean, A. (2012). Tutorat en ligne – Analyse des pratiques d'interaction et de feedback dans une blogue pour l'apprentissage de l'anglais. *Apprentissage des Langues et Systèmes d'information et de Communication*, 15(2). Repéré à <http://alsic.revues.org/2493>
138. Roberge, J. (2011). Le tutorat, richesses d'une méthode pédagogique d'Alain Baudrit. *Correspondance*, 17(1). Repéré à <http://www.bit.ly/IHzqak>
139. Rodriguez-Sabater, S. (2005). Utilizing undergraduate peer teaching assistants in a speaking program in spanish as a foreign language. *Foreign Language Annals*, 38(4), 533-543.
140. Rogers, K. M. (2010). *An examination of the relationship between academic achievement, peer tutoring*. (thèse de doctorat), State University of New York at Buffalo.
141. Roscoe, R. D., & Chi, M. T. H. (2007). Understanding tutor learning: Knowledge-building and knowledge-telling in peer tutors' explanations and questions. *Review of Educational Research*, 77(4), 534-574.
142. Ross, M. T., & Cameron, H. S. (2007). Peer assisted learning: a planning and implementation framework: AMEE Guide no. 30. *Medical Teacher*, 29, 527-545.
doi:10.1080/01421590701665886
143. Samson, M. (2002). *Plan institutionnel sur la réussite : L'expérimentation du tutorat par les pairs en méthodes quantitatives*. Québec: Cégep Limoilou

144. Samson, M. (2003). *Pour une atmosphère de réussite en classe*. Communication présentée à au Colloque conjoint APOP-AQPC 2003, Mont-Tremblant.
145. Samson, M. (2004). Les effets de l'entraide sur la réussite des garçons *Colloque AQPC 2004 - Évaluer... pour mieux se rendre compte* (pp. 93-105). Saint-Hyacinthe: Association québécoise de pédagogie collégiale. Repéré à http://www.cdc.qc.ca/actes_aqpc/2004/samson_micheline_505.pdf
146. Samson, M. (2005). *Effets de l'entraide par les pairs en classe sur l'intégration et la réussite scolaire des garçons au collégial*. (mémoire de maîtrise), Université de Sherbrooke. Repéré à <http://savoirs.usherbrooke.ca/handle/11143/573>
147. Samson, M. (2005). *Modèle d'intervention sur l'entraide par les pairs en classe au collégial : guide pédagogique*. Québec: Cégep Limoilou
148. Schleyer, K. G., Langdon, S. G., & James, S. (2005). Peer tutoring in conceptual design. *European Journal of Engineering Education*, 30(2), 245-254.
149. Shanahan, T. (1998). On the effectiveness and limitations of tutoring in reading. *Review of Research in Education*, 23, 217-234.
150. Shields, S. P., Hogrebe, M. C., Spees, W. M., Handlin, L. B., Noelken, G. P., Riley, J. M., & Frey, R. F. (2012). A transition program for underprepared students in general chemistry: Diagnosis, implementation, and evaluation. *Journal of Chemical Education*, 89(8), 995-1000.
151. Shotton, H. J., Oosahwe, S. E., & Cintron, R. (2007). Stories of success: Experiences of american indian students in a peer-mentoring retention program. *Review of Higher Education*, 31(1), 81-107.
152. Smailes, J., & Gannon-Leary, P. (2011). Peer mentoring—is a virtual form of support a viable alternative? *Research in Learning Technology*, 19(2), 129-142.
doi:10.1080/21567069.2011.586675
153. Smith, J., May, S., & Burke, L. (2007). Peer Assisted Learning: a case study into the value to student mentors and mentees. *Practice and Evidence of the Scholarship of Teaching and Learning in Higher Education*, 2(2), 80-109. Repéré à http://eprints.kingston.ac.uk/3132/1/PAL_mentors_and_mentees.pdf
154. Sporer, N., & Brunstein, J. C. (2009). Fostering the reading comprehension of secondary school students through peer-assisted learning: Effects on strategy knowledge, strategy use, and task performance. *Contemporary Educational Psychology*, 34(4), 289-297.
155. Stone, A., & Meade, C. (2012). Peer-assisted learning in research methods and statistics. *Psychology Teaching Review*, 18(2), 68-73.
156. Swarat, S., Drane, D., Smith, D. H., Light, G., & Pinto, L. (2004). Opening the gateway: Increasing minority student retention in introductory science courses. *Journal of College Science Teaching*, 34(1), 18-23.

157. Taylor, E. W. (2008). Transformative learning theory. *New directions for adult and continuing education, 2008*(119), 5-15. doi:10.1002/ace.301
158. Telley, A., Chester, A., Xenos, S., Li, A., & Ryan, A. (2010). *Improving Student Wellbeing, Academic Performance, and Group Work Skills Using Peer Mentoring*. Communication présentée à la 27th International Congress of International Association of Applied Psychology. 11-16 July 2010, Melbourne, Australia.
159. Terrion, J. L., & Leonard, D. (2007). A taxonomy of the characteristics of student peer mentors in higher education: Findings from a literature review. *41, 15*(2), 149-164.
160. Tolmie, A. K., Topping, K. J., Christie, D., Donaldson, C., Howe, C., Jessiman, E., & Thurston, A. (2010). Social effects of collaborative learning in primary schools. *Learning and Instruction, 20*(3), 177-191.
161. Topping, K. (1994). A typology of peer tutoring. *41, 2*(1), 23-24.
162. Topping, K. (1996). The effectiveness of peer tutoring in further and higher education: A typology and review of the literature. *Higher Education, 32*, 321-345.
163. Topping, K. (2000). *Tutoring. Educational practices series* (Vol. 5): International Academy of Education, and International Bureau of Education. Repéré à http://www.ibe.unesco.org/fileadmin/user_upload/archive/publications/EducationalPracticesSeriesPdf/prac05e.pdf
164. Topping, K. (2005). Trends in Peer Learning. *Educational Psychology, 25*(6). Repéré à <http://bit.ly/1f27jNV>
165. Topping, K. (2010). Methodological quandaries in studying process and outcomes in peer assessment. *Learning and Instruction, 20*(4), 339-343.
166. Topping, K., & Ehly, S. (1998). *Peer-assisted learning*. New-York and London: Routledge
167. Topping, K., Miller, D., Murray, P., & Conlin, N. (2011). Implementation integrity in peer tutoring of mathematics. *Educational Psychology: An International Journal of Experimental Educational Psychology, 31*(5), 575-593.
168. Topping, K., Miller, D., Thurston, A., McGavock, K., & Conlin, N. (2011). Peer tutoring in reading in Scotland: thinking big. *Literacy, 45*(1), 3-9. doi:10.1111/j.1741-4369.2011.00577.x
169. Topping, K. J., Miller, D., Murray, P., Henderson, S., Fortuna, C., & Conlin, N. (2011). Outcomes in a randomised controlled trial of mathematics tutoring. *Educational Research, 53*(1), 51-63.
170. Topping, K. J., Thurston, A., McGavock, K., & Conlin, N. (2012). Outcomes and process in reading tutoring. *Educational Research, 54*(3), 239-258.
171. Townsend, R., Schoo, A., & Dickson-Swift, V. (2012). *'I just can't remember what they were about, at all': an evaluation of first year undergraduate discipline-specific mentoring and peer*

- mentoring programs.* Communication présentée à la International Conference of the First Year in Higher Education (FYHE), June 26-29 2012, Brisbane.
172. Townsend, R. A. (2011). Undergraduate student peer mentoring in a multi-faculty, multi-campus university context. *Journal of Peer Learning*, 4(1), 37-49.
 173. Tsui, M. (2010). Interteaching: Students as teachers in lower-division sociology courses. *Teaching Sociology*, 38(1), 28-34.
 174. Voorhees, R., & Petkas, S. N. (2011). Peer educators in critical campus discourse. *New Directions for Student Services*, 133, 77-86.
 175. Wait, K. R., Cloud, B. A., Forster, L. A., Jones, T. M., Nokleby, J. J., Wolfe, C. R., & Youdas, J. W. (2009). Use of an audience response system during peer teaching among physical therapy students in human gross anatomy: Perceptions of peer teachers and students. *Anatomical Sciences Education*, 2(6), 286-293. Repéré à <http://onlinelibrary.wiley.com/doi/10.1002/ase.107/abstract>
 176. Williams, L. B. (Éd.). (2011). *Emerging issues and practices in peer education*. New Directions for Student Services, No. 133.
 177. Wilson, R. M. (2013). *The Effect of a Student Support Services Program on Academic Success at an Appalachian Comprehensive University*. (thèse de doctorat), Eastern Kentucky University. Repéré à <http://encompass.eku.edu/etd/148/>
 178. Wright, D. E. (2009). *The effectiveness of peer instruction using personal response systems on the academic performance and attitudes of students in an introductory psychology class*. (thèse de doctorat), University of South Alabama.
 179. Youdas, J. W., Krause, D. A., Hellyer, N. J., Hollman, J. H., & Rindflesch, A. B. (2007). Perceived usefulness of reciprocal peer teaching among doctor of physical therapy students in the gross anatomy laboratory. *Journal of Physical Therapy Education*, 21(2), 30-38.
 180. Zaccagnini, M., & Verenikina, I. (2013). Peer Assisted Study Sessions for postgraduate international students in Australia. *Journal of Peer Learning*, 6(1).
 181. Zwart, L. M. e. L. M. K. (2001). Peer-Based Coaching for College Students with ADHD and Learning Disabilities. *Association on Higher Education And Disability*, 15(1). Repéré à <http://www.bit.ly/19hx2xB>

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