## **REFERENCES**

- Arends, R. 2012. Learning To Teach. New York: Mc Graw-Hill Companies.
- Arends, R., Kilcher. 2010. Teaching For Student Learning. New York: Routledge.
- Barge, S. 2010. *Principles of Problem and Project Based Learning*. New York: Harvard University.
- Dole, S., Bloom, L., Kowalske, K. 2015. *Transforming pedagogy: changing perspectives from teacher-centered to learner-centered*. Interdisciplinary journal of problem based learning, volume 10(1), January 7<sup>th</sup> 2016, <a href="http://dx.doi.org/10.7771/1541-5015.1538">http://dx.doi.org/10.7771/1541-5015.1538</a>
- Hewitt,P. 2006. *Conceptual Physics* 10<sup>th</sup> edition. United States of America: Pearson Education Inc.
- Jewett, S. 2004. *Physics for Scientists and Engineers 6<sup>th</sup> Edition*. California: Thomson Brooks.
- Jin, J., Bridges, S. M., Botelho, M. G., and Chan, L. 2015. *Online searching in Problem Based Learning Tutorials*. Interdisciplinary journal of problem based learning, volume 9(1) January 8<sup>th</sup> 2016.
- Makin, D. A. 2015. *A Descriptive Analysis of a Problem Based Learning Police Academy*. Interdisciplinary Journal of Problem Based Learning, volume 10(1), January 6<sup>th</sup> 2016, <a href="http://dx.doi.org/10.7771/1541-5015.1544">http://dx.doi.org/10.7771/1541-5015.1544</a>
- Nariman, N., and Chrispeels, J. 2015. Problem Based Learning in the Era of Reform Standards: Challenges and Benefits Perceived by Teachers in One Elementary School. Interdisciplinary Journal of Problem Based Learning, volume 10(1), January 7<sup>th</sup> 2016, http://dx.doi.org/10.7771/1541-5015.1521
- Sagala, S. 2012. Konsep dan Makna Pembelajaran. Bandung: penerbit Alfabeta, cv.
- Sakai, D.H., D'Eon, M., Trinder, K., and Kazuya, R.T. 2015. The Effect of Senior Medical Students Tutors Compared to Faculty Tutors on Examination Scores of First and Second year Medical Students in Two Problem Based Learning Courses. Interdisciplinary Journal of Problem Based Learning, volume 10(1), January 6<sup>th</sup> 2016, <a href="http://dx.doi.org/10.7771/1541-5015.1533">http://dx.doi.org/10.7771/1541-5015.1533</a>
  - Skinner, V.J., Braunack-Mayer, A., and Winning, T. A., 2015. *The Purpose and Value for Students of Problem Based Learning Groups for Learning*. Interdisciplinary Journal of Problem Based Learning, volume 9(1), January 6<sup>th</sup> 2016, http://dx.doi.org/10.7771/1541-5015.1499

Slameto. 2003. *Belajar dan Fakor-Faktor yang Mempengaruhinya*. Jakarta: Gramedia.

Sudjana, N. 2005. Metoda Statistika. Bandung: Tarsito.

