

## ABSTRAK

Fau, Sabrina Thresia Gustianti. 2024. *Hubungan Motivasi Belajar dan Kesadaran Metakognitif Dengan Hasil Belajar Biologi Siswa di SMA Negeri 4 Tanjungpinang*. Skripsi Tanjungpinang, Program Studi Pendidikan Biologi, Fakultas Keguruan Dan Ilmu Pendidikan, Universitas Maritim Raja Ali Haji. Pembimbing I: Assist Prof. Dios Sarkity, S.Pd., M.Pd., Pembimbing II: Assist. Prof. Elfa Oprasmani, S, Pd., M.Pd.

**Kata Kunci:** Hasil Belajar, Kesadaran Metakognitif, Motivasi Belajar

Penelitian ini bertujuan untuk mengetahui hubungan antara motivasi belajar dan kesadaran metakognitif dengan hasil belajar biologi siswa di SMA Negeri 4 Tanjungpinang. Jenis penelitian ini merupakan penelitian korelasional pendekatan kuantitatif, populasi penelitian 685 siswa SMA Negeri 4 Tanjungpinang. Teknik pengambilan sampel menggunakan teknik *Stratified Random Sampling*, yang berjumlah 253 siswa. Teknik pengumpulan data yang digunakan berupa kuesioner dan dokumentasi serta instrumen penelitian ini berupa angket tertutup mengenai motivasi belajar dan kesadaran metakognitif dalam pembelajaran biologi. Teknik analisis data berupa *product moment* dan uji korelasi ganda. Berdasarkan hasil penelitian ini dapat disimpulkan bahwa: (1) Tidak terdapat hubungan antara motivasi belajar dengan hasil belajar biologi siswa SMA Negeri 4 Tanjungpinang dengan kategori sangat lemah. (2) Terdapat hubungan antara kesadaran metakognitif dengan hasil belajar biologi siswa SMA Negeri 4 Tanjungpinang dengan kategori sangat lemah. (3) Terdapat hubungan antara hubungan motivasi belajar dan kesadaran metakognitif dengan hasil belajar biologi siswa SMA Negeri 4 Tanjungpinang dengan kategori sangat lemah.

## ABSTRACT

Fau, Sabrina Thresia Gustianti. 2024. *The Relationship between Learning Motivation and Metacognitive Awareness with Student Biology Learning Outcomes at SMA Negeri 4 Tanjungpinang*. Thesis Tanjungpinang, Biology Education Study Program, Faculty of Teacher Training and Education, Universitas Maritim Raja Ali Haji. Advisor: Assist Prof. Dios Sarkity, S.Pd., M.Pd., Co-Advisor: Assist. Prof. Elfa Oprasmani, S, Pd., M.Pd.

**Keywords:** Learning Outcomes, Metacognitive Awareness, Learning Motivation.

This research aimed to determine the relationship between learning motivation and metacognitive awareness with student biology learning outcomes at SMA Negeri 4 Tanjungpinang. This study was correlational research with a quantitative approach, research population of 685 students of SMA Negeri 4 Tanjungpinang. The sampling technique used was Stratified Random Sampling technique, so that the sample in this study amounted to 253 students. Data collection techniques included questionnaires and documentation, and the research instrument was a closed regarding learning motivation and metacognitive awareness in biology learning. The data analysis techniques included product moment and multiple correlation test. Based on this research, it can be concluded that: (1) There was no relationship between learning motivation and biology learning outcomes of SMA Negeri 4 Tanjungpinang students with a very weak category. (2) There was a relationship between metacognitive awareness and biology learning outcomes of SMA Negeri 4 Tanjungpinang students with a very weak category. (3) There was a relationship between the relationship between learning motivation and metacognitive awareness with the biology learning outcomes of SMA Negeri 4 Tanjungpinang students with a very weak category.