## RETURN DISPERSION AND PRICE VOLATILITY: A MODERATED ANALYSIS ON PORTFOLIO MANAGEMENT STRATEGIES

1282259300015
2/pjms.2024.29.1.15
I DISPERSION AND PRICE VOLATILITY: A MODERATED ANALYSIS ON PORTFOLIO EMENT STRATEGIES
n; Arintoko; Sudarto; Utomo, MN;
JOURNAL OF MANAGEMENT STUDIES
udy aims to analyze the effect of return dispersion on price return volatility and to analyze the or role of book-to-market that can weaken the causal effect based on the portfolio ment framework. This paper specifically examines the causal effect at sub-group level of d growth stocks portfolios. The sample observed are stocks KLCI-30 in Malaysia. The on period was during the covid-19 pandemic from 1 April 2020 to 30 March 2021. The l approaches applied are the GARCH(p,q) model, the hierarchical moderated regression (HMRA) procedure, and the ordinary leastsquared technique. The findings of the tion show that when the estimation models are not separated into sub-groups, return in positively influences return volatility. However, when the return dispersion is grouped in the magnitude of BMR, the estimation results on the causality effect from dispersion of price return volatility show an insignificant effect for all sub-groups of value, neutral, and tocks. Specifically, when a company has a higher BMR, increased dispersion of return on the stock does not change in its return volatility. As an implication, portfolio managers and articipants could minimize the uncertainty of price movements and eliminate share trading of implementing a strategy of style investing and selecting shares to form a value-type Moreover, the companies should manage the position of their book value to remain as the value stocks segment, which could maintain the interest of market participants and cost of capital.
52
ww.webofscience.com/wos/woscc/full-record/WOS:001282259300015
JMUDIN, S.E., M.Si