

# NUTRIENT COMPOSITION AND HYDROLYTIC ACTIVITY OF ARTEMIA NAUPLII SATURATED WITH $\omega$ -3 FATTY ACIDS

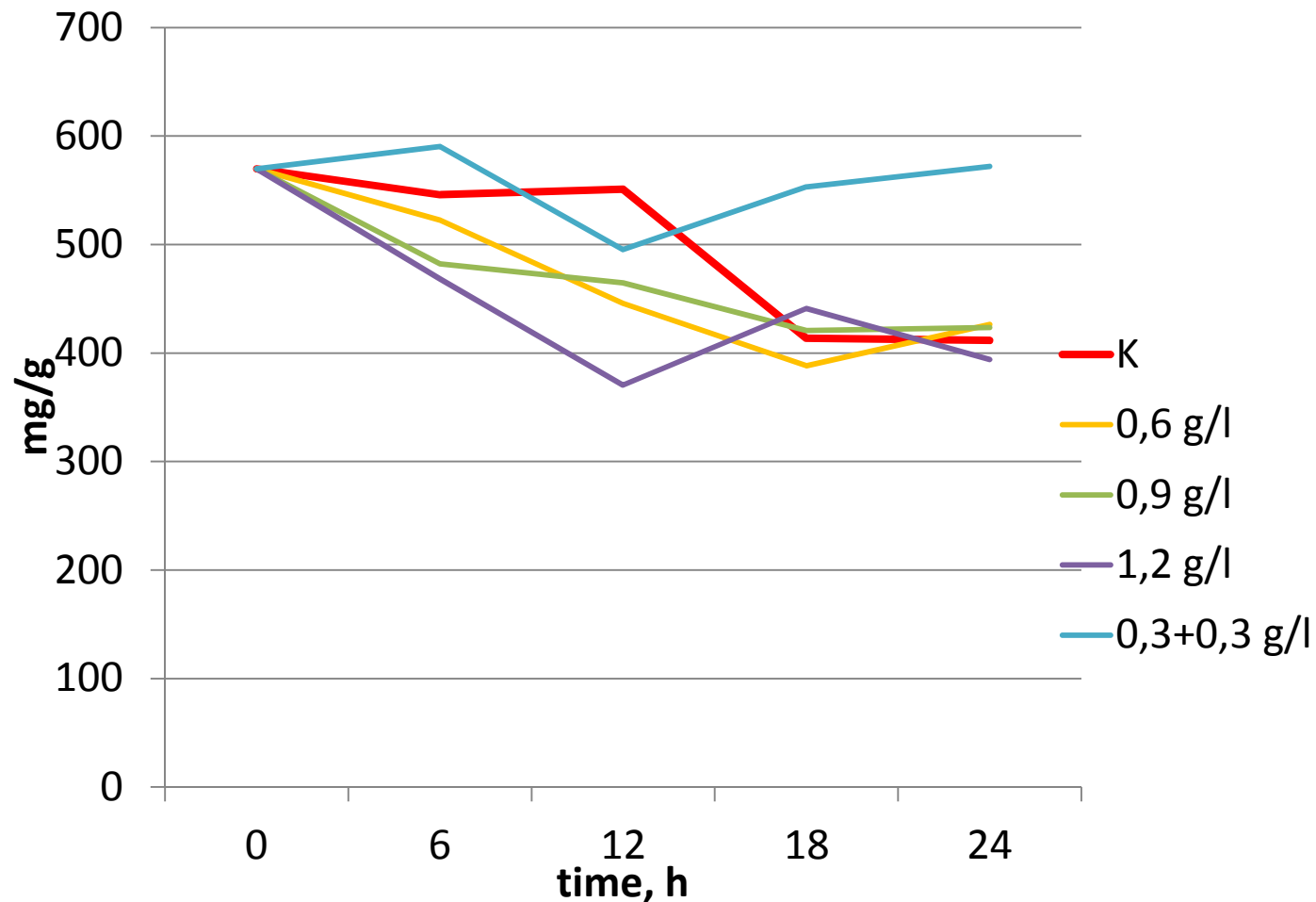
Khuda L.<sup>1</sup>, Kushniryk O.<sup>1</sup>, Kolman R.<sup>2</sup>,  
Prusinska M.<sup>2</sup>, Khudyi O.<sup>1</sup>

<sup>1</sup>Yuriy Fedkovych Chernivtsi National  
University, Ukraine

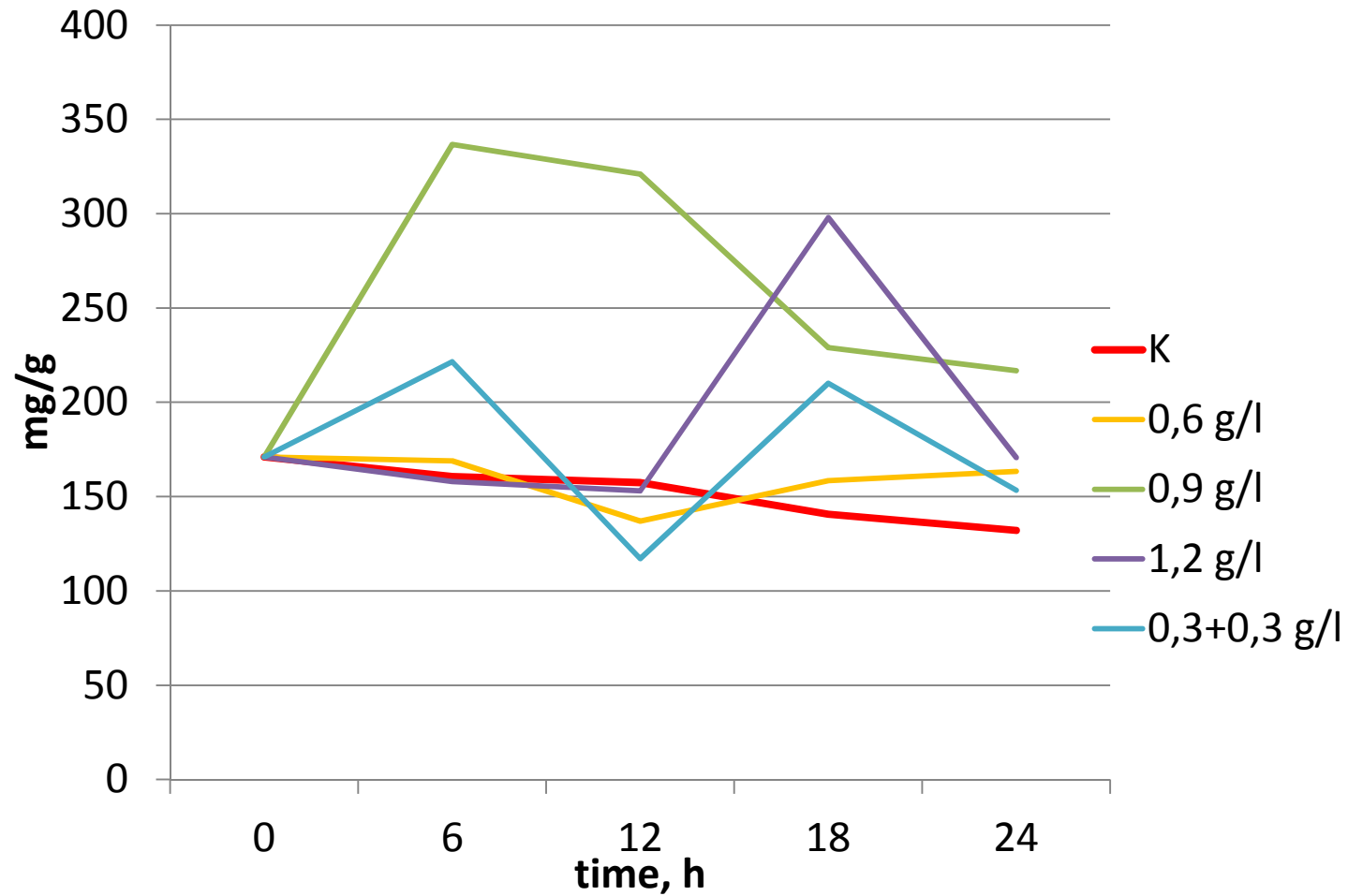
<sup>2</sup>Inland Fisheries Institute in Olsztyn,  
Poland



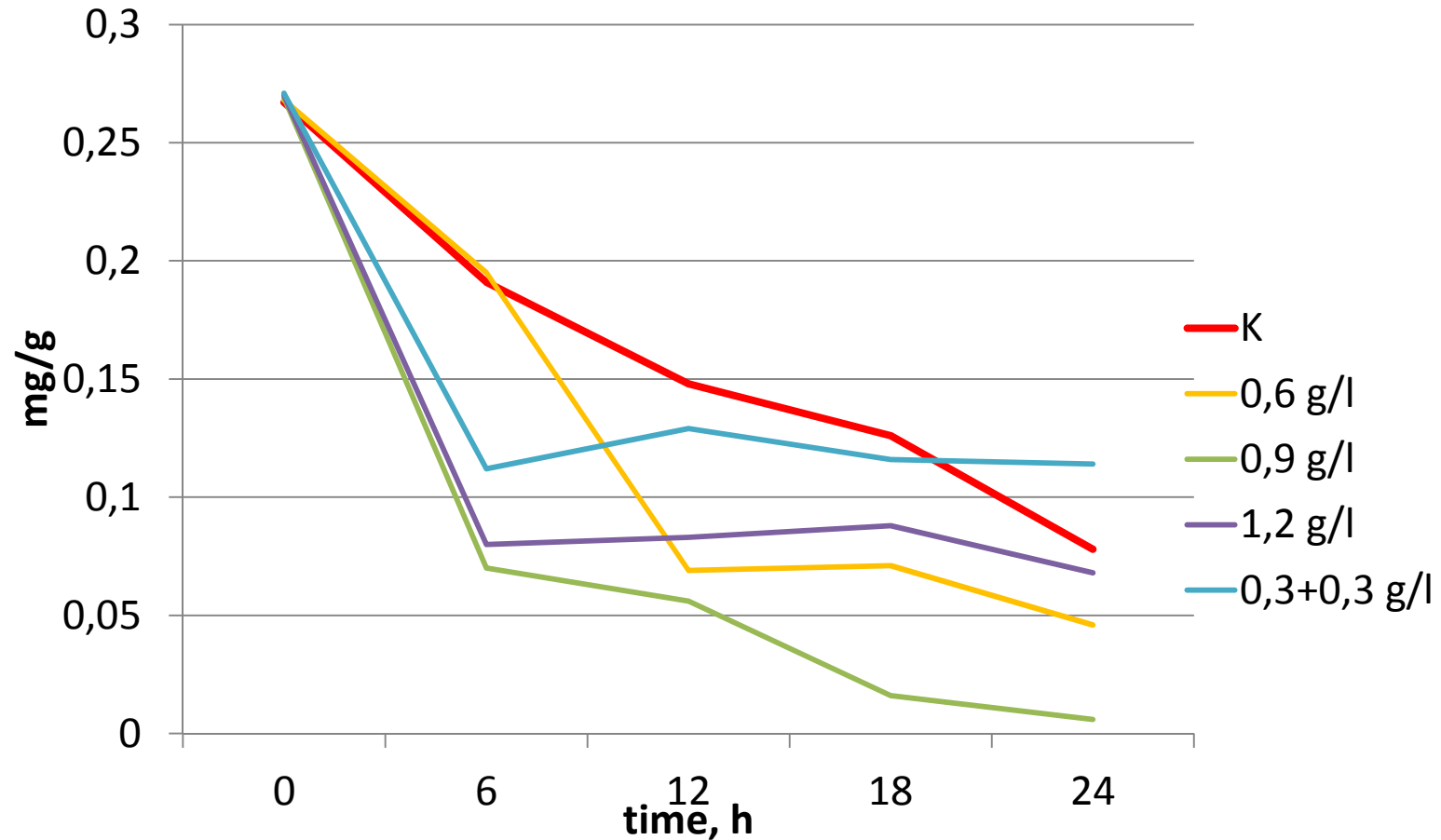
# The content of total proteins in *Artemia* nauplii during bioencapsulation with Easy DHA Selco



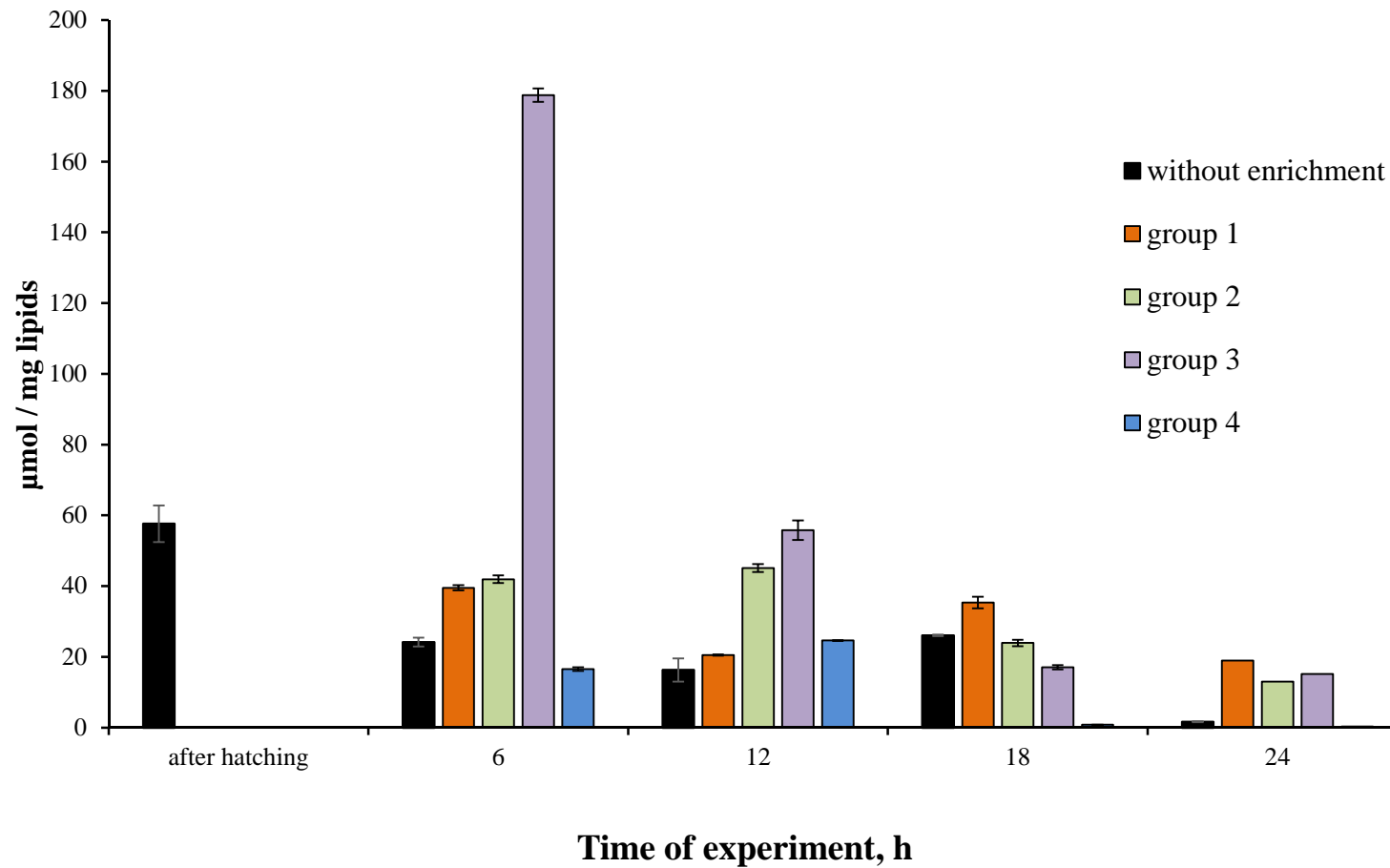
# The content of total lipids in *Artemia* nauplii during bioencapsulation with Easy DHA Selco



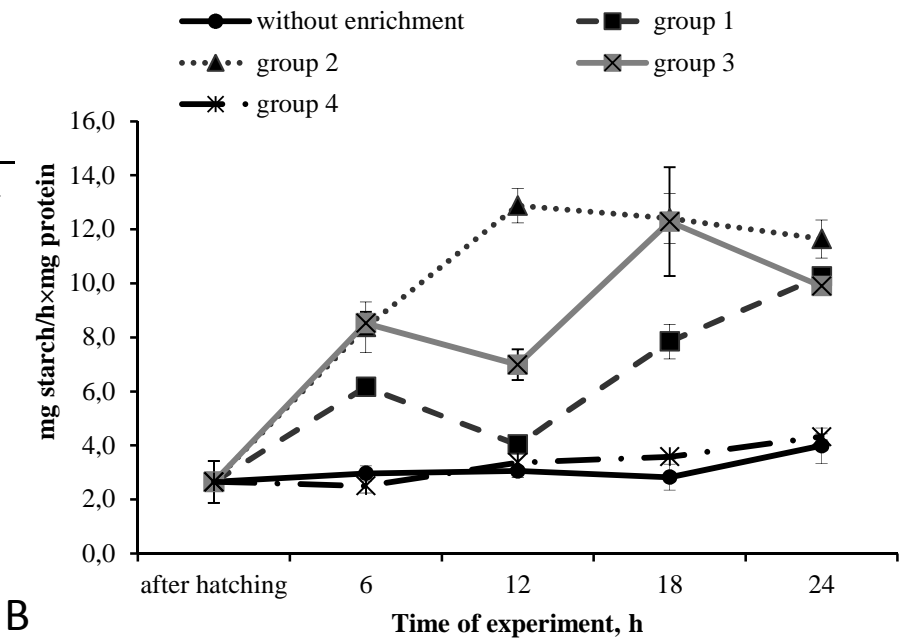
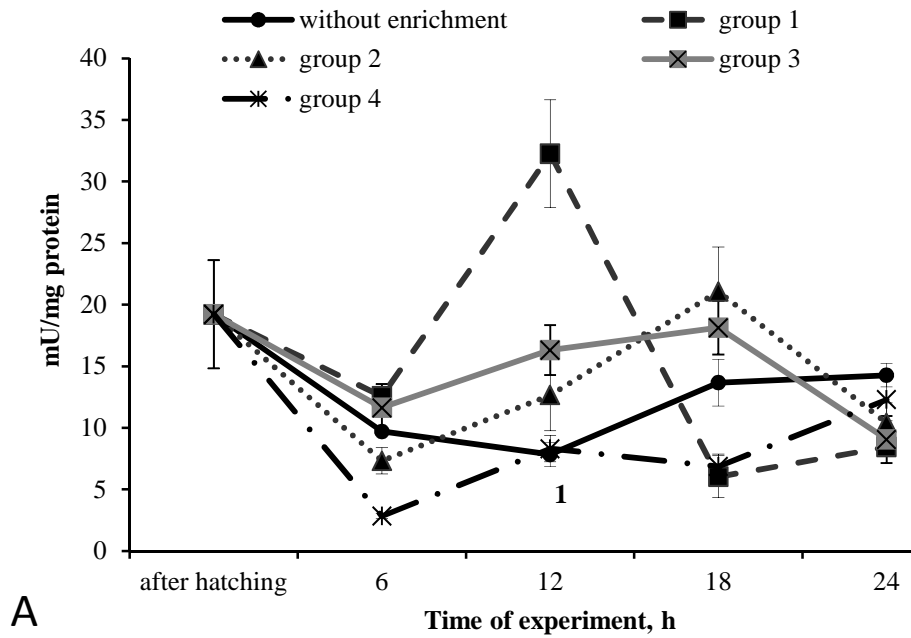
# The content of total carotenoids in *Artemia* nauplii during bioencapsulation with Easy DHA Selco



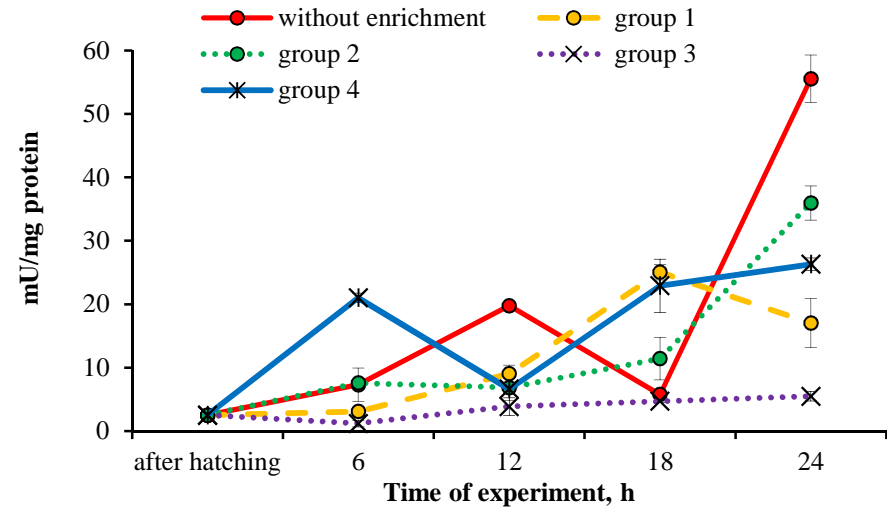
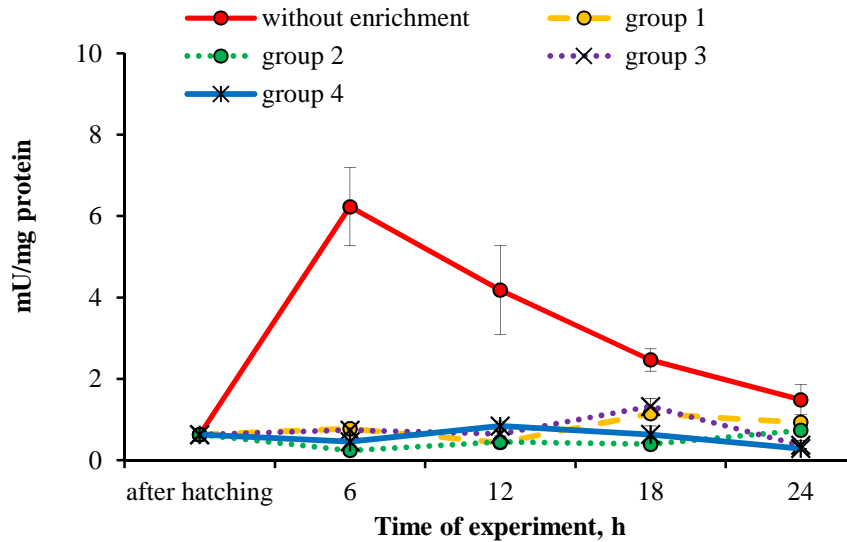
# The content of TBARS in *Artemia* nauplii during bioencapsulation with Easy DHA Selco



# Lipase (A) та $\alpha$ -amylase (B) activities in *Artemia* nauplii at the different schemes of bioencapsulation

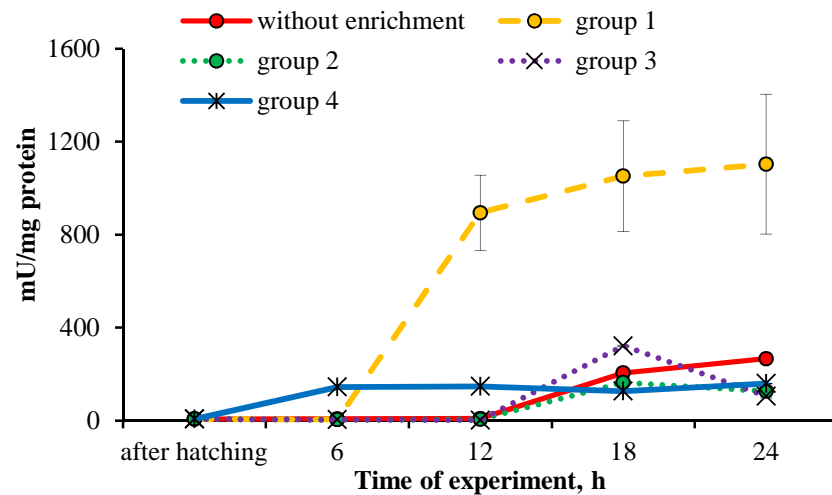


# Total proteolytic activity in *Artemia* nauplii at the different pH during bioencapsulation with Easy DHA Selco



pH 4,8

pH 7,4



pH 9,0

**ДЯКУЮ ЗА  
УВАГУ!**