

Keanekaragaman fauna ikan ekosistem mangrove di kawasan taman nasional Ujung Kulon, Pandeglang-Banten = Biodiversity of fish fauna mangrove ecosystem at Ujung Kulon National Park Pandenglang-Banten

Gema Wahyudewantoro, author

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Abstrak

Fish fauna survey biodiversity was conducted in Ujung Kulon National Park, Pandeglang-West Java, to reveal fish diversity in mangrove ecosystem. Samples were caught using electrofish (12 V 10A), gill net (mesh sized 1-1.5 cm) and fishing tackle. Result showed that there were 58 fish species belongs to 34 families and 43 genera gobiidae was a dominant famili with 3 species. Cigenter river has highest diversity with $H = 2.74$, $E=0.930$, $d = 5.346$. Serinding fish (*Ambassis dussumieri*) was the highest abundance compared to others.