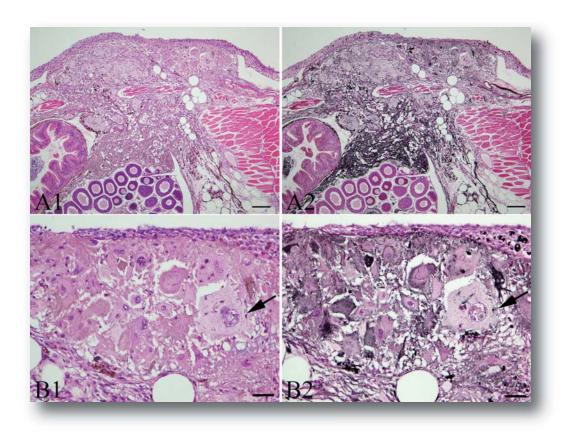


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Description

The Journal of Toxicologic Pathology is an official periodical journal of the Japanese Society of Toxicologic Pathology. The journal accepts original papers, short communications, case reports and review articles. One volume published each year is composed of four numbers. Members of the Society are entitled to receive all publications in exchange for his or her membership fee. All articles published in the Journal of Toxicologic Pathology represent the opinion(s) of the authors(s) and should not be construed to reflect the opinion of the Society.

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Mailing address: Satoshi Furukawa, D.V.M., Ph.D., Editor-in-Chief

Editorial Office, Journal of Toxicologic Pathology, c/o Publication Center, IPEC, Inc., 1-24-12 Sugamo, Toshima,

Tokyo 170-0002, Japan

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Cover: Neoplastic lesions of malignant melanoma extended from the skin to the body trunk musculature and intra-abdominal organs in xmrk-transgenic Carbio strain medaka (A1 and A2). Neoplastic cells in the skin exhibited a variety of sizes and shapes (B1). Scarce black intracytoplasmic pigment granules were observed (B1), and they were positive for Fontana-Masson stain (B2). The arrow shows an anaplastic giant cell (B1 and B2). Panels B1 and B2 show magnified views of panels A1 and A2. 1: Hematoxylin-eosin stain without bleaching. 2: Fontana-Masson and hematoxylin-eosin double staining. The bar represents 100 μm (A1 and A2) or 30 μm (B1 and B2). (See A Sugiyama, et al. p 111–117)