

# Table of contents

https://doi.org/10.11646/zootaxa.5476.1.2

ISSN 1175-5326 (print edition)  
**ZOOTAXA**  
ISSN 1175-5334 (online edition)

## A carcinological tribute to Ng Ngan Kee (14 April 1966 to 5 July 2022)

BEE YAN LEE, SHANE T. AHYONG, JOSE CHRISTOPHER E. MENDOZA & SWEE HEE TAN (EDS.)

- 6      **Preface—A carcinological tribute to Ng Ngan Kee (14 April 1966 to 5 July 2022)**  
BEE YAN LEE, SHANE T. AHYONG, JOSE CHRISTOPHER E. MENDOZA & SWEE HEE TAN
- 9      **Confirmation of *Ostracotheres* H. Milne Edwards, 1853 from Southeast Asia in a new species from Singapore and Indonesia (Crustacea: Decapoda: Brachyura)**  
SHANE T. AHYONG & JOSE CHRISTOPHER E. MENDOZA
- 17     **On a new, burrow-associated species of *Salmoneus* Holthuis, 1955 (Decapoda: Alpheidae) from the Indo-West Pacific**  
ARTHUR ANKER
- 26     **A new intertidal barnacle, *Chthamalus ngankeeae* sp. nov. (Balanomorpha: Chthamalidae) from the Malaysian Peninsula and western Borneo waters**  
BENNY K.K. CHAN, PEI-CHEN TSAI & YAO-FENG TSAO
- 44     ***Caridina ngankeeae* sp. nov., a new species of freshwater shrimp (Decapoda: Caridea: Atyidae) from Hong Kong**  
LAI HIM CHOW, JEFFERY C.F. CHAN & LING MING TSANG
- 51     **Two new freshwater crab species from the Eastern Arc Mountains, Tanzania, East Africa (Brachyura: Potamoidea: Potamonautidae)**  
NEIL CUMBERLIDGE & GABRIELLE I. JONAS
- 66     **A new genus for the small shore crab previously known as *Brachynotus spinosus* (H. Milne Edwards, 1853) (Crustacea: Brachyura: Varunidae), with two new species from southern Australia and Samoa**  
PETER J.F. DAVIE & NGAN KEE NG
- 82     **A new species of *Uroptychus* Henderson, 1888 (Decapoda: Anomura: Chirostylidae) from a seamount in the South China Sea**  
DONG DONG, YADONG ZHOU & XINZHENG LI
- 89     ***Platypontonia ngae* sp. nov., a new symbiotic shrimp (Decapoda: Palaemonidae) living inside a boring gastrochaenid bivalve mollusk from the Philippines**  
CHARLES H.J.M. FRANSEN
- 99     **A host, a parasite, and a predator: the dynamics of successive invasions in the eastern Mediterranean**  
BELLA S. GALIL & GIANNA INNOCENTI

- 115 *Ngan mayla* gen. et sp. nov., a new blind potamid cave crab from Borneo, Kalimantan (Crustacea: Decapoda: Brachyura: Potamoidea, Potamidae), and three other unidentified cave crabs from the same region  
DANIÈLE GUINOT & PAULA A. RODRÍGUEZ MORENO
- 138 First records of *Parahelice* K. Sakai, Türkay & Yang, 2006 and *Pseudohelice* K. Sakai, Türkay & Yang, 2006 from Vanuatu, with description of a new species of *Parahelice* (Crustacea: Brachyura: Varunidae)  
JHIH-WEI HSU & HSI-TE SHIH
- 152 A new species of the genus *Ptychognathus* Stimpson, 1858 (Crustacea: Brachyura: Varunidae) from Vanuatu  
JHIH-WEI HSU & HSI-TE SHIH
- 166 *Tiwaripotamon keeae* sp. nov. (Crustacea: Decapoda: Potamidae), a new miniature species of freshwater crab from the China-Vietnam border in Napo, Guangxi  
CHAO HUANG, HSI-TE SHIH & SHANE T. AHYONG
- 177 Confirming the occurrence of two fiddler crabs, *Tubuca dussumieri* (H. Milne Edwards, 1852) and *T. coarctata* (H. Milne Edwards, 1852) (Crustacea: Decapoda: Ocypodidae), in Hong Kong by DNA barcoding and morphology  
PEDRO JULIÃO JIMENEZ, KAI CHANG, HSI-TE SHIH & MORIAKI YASUHARA
- 192 First zoeal stage of the Indian Ocean hydrothermal vent crab, *Austinograea rodriguezensis* Tsuchida & Hashimoto, 2002 (Decapoda: Brachyura: Bythograeidae)  
TERUE CRISTINA KIHARA, PAUL F. CLARK & KLAAS H. MEYN
- 207 Two new species and a new record of infaunal crabs (Decapoda: Brachyura: Pinnotheridae and Varunidae) from Oman and Saudi Arabia  
ROBERT M. LASLEY JR, ARTHUR ANKER & TOHRU NARUSE
- 230 Ecomorphology of main food processing structures of four ocypodid species: how do they relate to the crabs' trophic habits?  
SHIRLEY S. L. LIM & ADELINE Y. P. YONG
- 241 A new species of the genus *Porirualia* Huys & Mu, 2021 (Copepoda, Harpacticoida, Parasteneliidae) from the intertidal zone of Qingdao, China, with a key to species of the genus  
LIN MA, YIHONG WU & XIN ZHENG LI
- 253 *Macrobrachium ngankeeae*, a new species of freshwater shrimp (Crustacea: Decapoda: Palaemonidae) from Papua Barat Province, Indonesia  
VALENTIN DE MAZANCOURT, GERARD MARQUET, DAISY WOWOR & PHILIPPE KEITH
- 267 Integrative taxonomy study of brackish water crabs of the genus *Ptychognathus* Stimpson, 1858 (Crustacea: Brachyura: Varunidae) from Polynesia, with description of two new species  
VALENTIN DE MAZANCOURT, VIRGILE MAZEL, GÉRARD MARQUET, JOSEPH POUPIN & PHILIPPE KEITH
- 298 Taxonomic notes on three species of *Tiwaripotamon* Bott, 1970 (Crustacea: Brachyura: Potamidae) from Vietnam and China, one of which is new to science  
PETER K. L. NG

- 314 ***Orcovita varungan* n. sp. (Crustacea: Decapoda: Varunidae) from Muna Island, southern Sulawesi, Indonesia**  
PETER K. L. NG & TOHRU NARUSE
- 325 **Descriptions of new and rare crabs associated with coral rubble and sponges from Kanyakumari, southeastern Arabian Sea, southern India (Decapoda: Brachyura: Epialtidae and Pilumnidae)**  
PETER K. L. NG, MANI PREMA & SAMUTHIRAPANDIAN RAVICHANDRAN
- 342 **A new genus, *Ngankeecaris* (Decapoda, Palaemonidae), with supplementary records of its type species, *N. dardanicola* (Bruce & Okuno, 2006) from the Ryukyu Islands, Japan**  
JUNJI OKUNO & RYUTA YOSHIDA
- 347 **A new hermit crab species of the genus *Catapaguroides* A. Milne-Edwards & Bouvier, 1892 (Decapoda: Anomura: Paguridae) from Okinawa Island, southwestern Japan**  
MASAYUKI OSAWA & TAIKI SATO
- 358 **On the genus *Lyphira* Galil, 2009 (Crustacea: Brachyura: Leucosiidae), with descriptions of four new species from the West Pacific**  
DWI LISTYO RAHAYU & PETER K. L. NG
- 393 **Shallow-water Trapezioidae (Decapoda: Brachyura) from the South China Sea, including two new records, and notes on *Tetralia glaberrima* Herbst, 1790**  
YU-LI SUN, WEI JIANG & ZHONG-LI SHA
- 424 ***Actumnus ngankeeae* sp. nov. and *Pilumnus swajayai* Ng & Rahayu, 2021, pilumnid crabs from Japan (Crustacea: Decapoda: Brachyura)**  
MASATSUNE TAKEDA & HIRONORI KOMATSU
- 434 **On the genus *Flabellamon* Ng, 1996, with descriptions of two new species (Crustacea: Brachyura: Potamidae)**  
ZHI WAN TAN & DARREN C. J. YEO
- 447 **Description of a new species of freshwater shrimp (Decapoda: Caridea: Atyidae) from Mount Danxia, Guangdong, China, based on morphological and molecular evidence**  
YAQIN WANG, KA HOU CHU & KA YAN MA
- 463 **A new species of freshwater crab of the genus *Huananpotamon* Dai & Ng, 1994 (Decapoda: Brachyura: Potamidae) from northern Jiangxi, China**  
RUXIAO WANG, DA PAN & HONGYING SUN
- 474 **A new species of coral-dwelling crab (Decapoda: Brachyura: Cryptochiridae: *Opecarcinus*) from the West Pacific**  
KINGSLEY J. H. WONG, SANCIA E. T. VAN DER MEIJ & BENNY K. K. CHAN
- 505 **On the differences between the two widely distributed and closely related rock shrimps *Sicyonia japonica* Balss, 1914 and *S. parajaponica* Crosnier, 2003 (Dendrobranchiata, Penaeoidea, Sicyoniidae), with a new record of *S. japonica* from Taiwan**  
CHIEN-HUI YANG, APPUKUTTANNAIR BIJU KUMAR & TIN-YAM CHAN
- 514 **Description of a new genus and new species of freshwater crab (Crustacea, Decapoda, Potamidae) from Yunnan, China**  
DARREN C. J. YEO, XIANMIN ZHOU & PETER K. L. NG