

科学家简介

原生动物学家宋微波



宋微波,男,江苏睢宁人,1958年12月生,汉族。1982年毕业于山东海洋学院水产系,1985年获硕士学位。于1986年赴联邦德国波恩大学生物系学习,1988年12月获理学博士学位。1992年12月晋升为青岛海洋大学教授。1993年10月批准为博士生导师。现为中国原生动物学会理事,国家教委开放实验室主任,国家自然科学基金委员会动物学科评委。

自1982年起从事海洋、极地、淡水及土壤中各类自由生及共栖/寄生性纤毛虫原生动物研究,主要方向:生态学,区

系分类学及细胞发生学。

1986年以来共发表论文54篇,其中第一或唯一作者44篇,包括国际学术刊物17篇及国内学报级刊物上29篇。完成专著一部(首作者),参编专著2部。内容包括建立和修正了17个属/种的个体发生模式;系统研究报道了淡水多污水体、海水养殖水体及极地冰层内的原生动物之区系分类学和生态学,发现并建立了5个新科,13个新属,50余个新种,20余个新组合和新名,并对巴库虫和殖口虫属做了全面厘定。

主要获奖成果及褒奖:1)“多污水系中周丛生纤毛虫的区系及生态学研究”获1991年度山东省教委科技进步成果(自然理论)一等奖,第一完成人。2)“对虾体表致病性纤毛虫的区系和生态学研究”获国家教委1992年度科技进步成果(甲类)三等奖,独立完成人。3)1992年获得该年度 Foissner 研究基金奖。此奖自1988年设立以来,每年仅一个名额,授予在“……原生动物分类和系统学领域中做出突出贡献者……”,其为迄今唯一的亚洲人获此奖。4)1992年获得山东省科协第二届优秀科技青年奖。5)1994年度获得首届国家杰出青年基金资助。6)1995年当选山东省十大杰出青年。

(本刊编辑部)

PROTOZOOLOGIST SONG WEIBO (WEIBO SONG)

Prof. Dr. Song Weibo (Weibo Song) was born in December 1958 in Shandong Province. He got his Ph. D. in 1988 in the Institute of Zoology, University of Bonn, Germany and was appointed Professor in 1992 in the Ocean University of Qingdao, China, and is now Director of the Open Laboratory of Aquaculture of the State Educational Committee, Doctor-supervisor and permanent member of the Chinese Society of Protozoology.

Since 1982 he has been engaged in the fields of taxonomy, ecology, cell

development and ontogeny of protozoa; and worked on many ciliate groups from almost all biotopes: free living, commensal or parasitic forms in marine, Antarctica, freshwater and soil habitats. He (usually as senior author) and his colleagues discovered and established many new categories including 5 new families, 13 new genera, more than 50 new species, about 20 new combinations or new names. At the same time, he erected and described morphological modes of 17 genera /species. Representative of his over 50 academic papers published are 1) Taxonomic researches on ciliata of periphyton (Protozoa, Ciliophora) in the Poppelsdorfer Weiher, Bonn (1989); 2) Infraciliature and silverline system of the ciliate *Pseudovorticella trepida*, n. g., n. comb. and establishment of a new family (1990); Morphology and morphogenesis of the freshwater scuticociliate *Uronema nigricans* (1991); Morphogenesis of the soil ciliate *Bakuella edaphoni* n. sp. and revision of the genus *Bakuella* (1992); Contribution to the morphogenesis of the marine ciliate *Diophrys scutum* (1993); On two soil ciliates of the genus *Dileptus* (1994); Taxonomy and ecology of the ciliate fauna in the endopagial and pelagial of the Weddel Sea, Antarctica (1995).

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(Editorial Office, *Oceanologia et Limnologia Sinica*)