Scorpion Researcher CV

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Position: research staff
Qualification:

B.Sc Genetics (1974-1979) Hamran University, Ahvaz, Iran

M.Sc Biochemistry Payam noor, Mashad, Iran

Research Interested: Morphology & biology of Scorpions, toxicity & biochemistry
Research projects:
1. Study of biological behaviours Hemiscorpius lepturus

2. The effect of Mesobuthus eupeus scorpion venom on WBC of mice.


4. Study of physicochemical characters of Apistobuthus petrygocercus.

5. Study of toxic fractions of Odontobuthus doriae venom.

6. Prey capture behaviour in burrowing & non-burrowing scorpions of Khuzestan province (provinces, Boushehr, Ilam, Fars, Hormozgan).

Memberships:

Publications:

1. Body internal protection against venom scorpions by liposome immunization. (Pajohesh & Sazandegi, no 25, 1994)

2. Thermal Effects on Hemolymph Electrolytes in Odontobuthus pocock, 1897 (Scorpions: Buthidae), 2008, B. Masihipour, Sh, Navidpour & Taghavi Moghadam, Biochem Cell Arch, vol 8, no 2, pp 191-193


6. Effect of scorpion Hemiscorpius lepturus envenomation on blood and hematological parameters of the patients referred to hospital, A Taghavi Moghadam, B Masihipour, Biochem Cell Arch, vol 9, no 1, pp 5-7, 2009


8. Interspecific variation in haemolymph protein patterns of some scorpions of different families from Iran, N Bakhshandeh, Sh Navidpour, B Masihipour, A Taghavi Moghadam and A Massah, Biochem Cell Arch, vol 9, no 1, pp 1-4, 2009


11. Study of morphometrical values of Iranobuthus krali (scorpions: Buthidae) from Fars province, southern Iran,