## P-values obtained by t-test performed on AT percent values of 8 animal groups.

	Cnidaria	Nematoda	Mollusca E	chinodermata	Chelicerata	Crustacea	Insecta	Vertebrata
Cnidaria		<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
Nematoda			<0.001_	< 0.001	0.001	0.037	0.002	<0.001
Mollusca				0.192	0.043	0.002	<0.001	0.012
Echinodermata					<0.001	0.002	<0.001	0.030
Chelicerata						0.032	<0.001	<0.001
Crustacea							< 0.001	< 0.001
Insecta								< 0.001
Vertebrata								

Unpaired t-test showed that there was significant (P<0.05) difference in AT percent between different animal groups except between Mollusca and Echinodermata.