

دراسة مورفومترية لسلالة نحل العسل
Apis mellifera Intermissa
في بعض مناطق الشرق الجزائري.

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037-31-78-91 :

Apis mellifera

ABSTRACT

It was aimed by the present investigations to study the morphometrics of the honey bee race *Apis mellifera* in the eastern part of Algeria (and to compare it with the reference races). The studies were restricted to the characters of economic and biologic value, these criteria were firstly used to compare the honey bee races of the regions of study and in second time compare the best of them with the reference races that were the subject of previous studies

words key : *Apis mellifera*, east of Algeria, economic characters, biologic characters, comparaisn, reference races

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50 () : (1)

32 : (2)

60
7 : (3)

62 ()

70 : (4)

54 : (5)

-1- 71
-2- 14 : (6)

-3- (())

-4- 80

-5- 9 : (7)

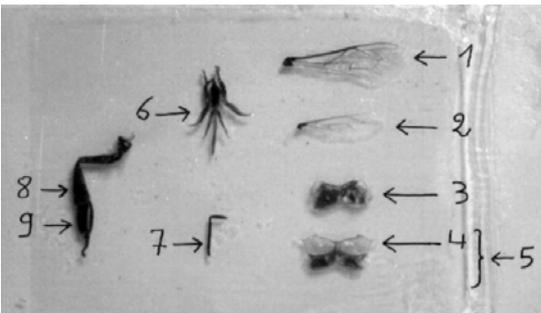
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-7- 12 : (8)

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2.1.



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	1	1	1	1		±	
6.02	5.90	5.36	5.91	6.02	5.94	6.01	5.88
0.06±	0.68±	0.22	0.70	0.02	0.07	0.02±	0.03
1.41	1.46	1.31	1.38	1.43	1.40	1.41	1.42
0.06±	±0.01	±0.0	±0.0	±0.0	±0.0	±0.01	±0.0
2.30	2.32	1.16	2.33	2.31	2.30	2.30	2.83
±0.01	0.01±	±0.0	0.10	0.22	±0.0	±0.01	±0.0
3.09	2.96	2.87	2.97	3.03	3.01	3.09	3.12
0.12±	±0.01	0.13	±0.0	0.07	±0.0	±0.01	±0.0
2.24	2.27	2.03	2.13	2.27	2.19	2.29	2.23
±0.01	±0.01	±0.0	0.03	±0.0	±0.0	±0.01	±0.0
1.10	1.10	1.08	1.07	1.09	1.11	1.14	1.17
0.10±	±0.01	±0.0	±0.0	±0.0	±0.0	±0.01	±0.0

0.02 ± 2.59

(9) (2)

0.03 ± 6.02

0.22 ± 5.36

(10) (2)

0.01 ± 1.46

± 1.31

0.01

(11) (2)

0.01 ± 2.33

0.01 ± 2.16

(12) (2)

0.1 ()

0.01 ± 3.12

0.06

0.14 ± 2.87

(13) (2)

0.23

0.01

-0.03

0.11 ± 2.29

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-0.01

0.01 ± 2.03

2.3.

(14) (2)

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0.01 ± 1.17

6.28

0.01 ± 1.07

[2,1] 5.86

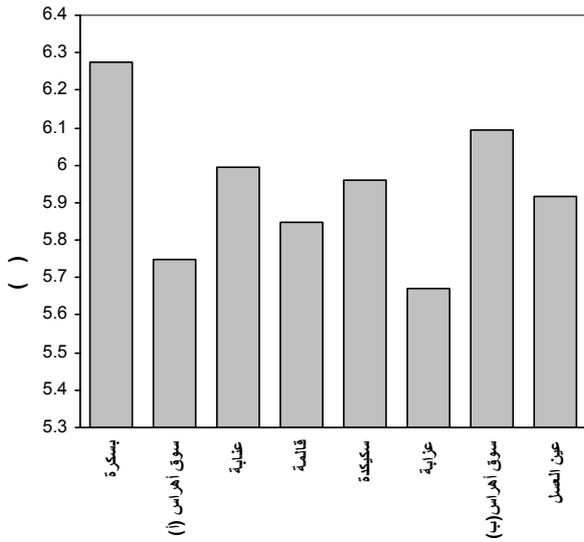
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[2] 6.08

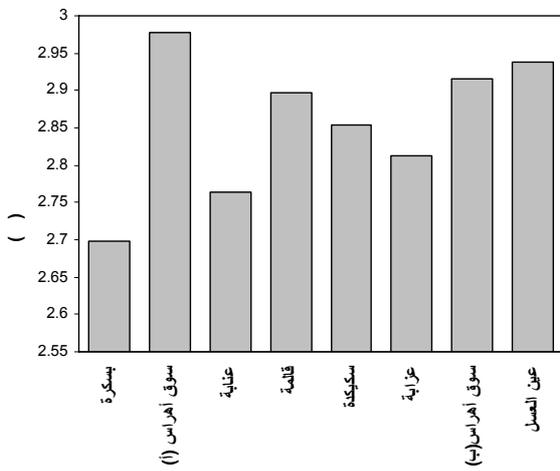
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6.86

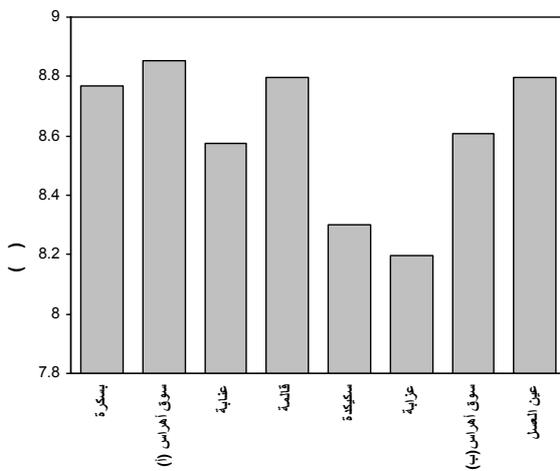
2.85	2.82	2.59	2.72	2.75	2.76	2.82	2.825
±0.05	±0.17	±0.0	±0.0	±0.0	±0.0	±0.01	0.01



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[3] 6.51 [3]
 [1] 6.39 [4] 6.39
 3.12

[2] 3.05 [1] 3.08 [1] 3.02 :

[4] 3.18 [4] 3.16 :

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3.09 8.85

[1] 2.86 8.28

[2] 2.98 8.69

9.10

3.09 9.01 [4] 3.18

[1]

8.97

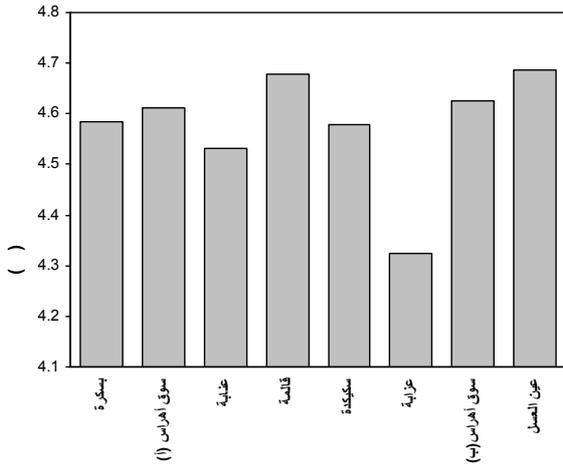
[4] 3.15

2.98

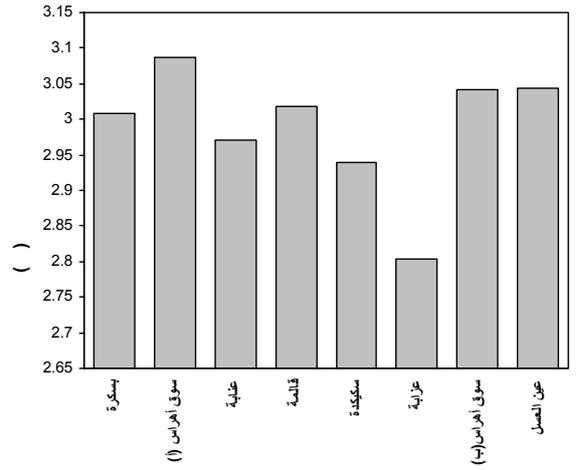
[4] 2.96 [4] 2.96
 2.78 [2] 2.91

[1]

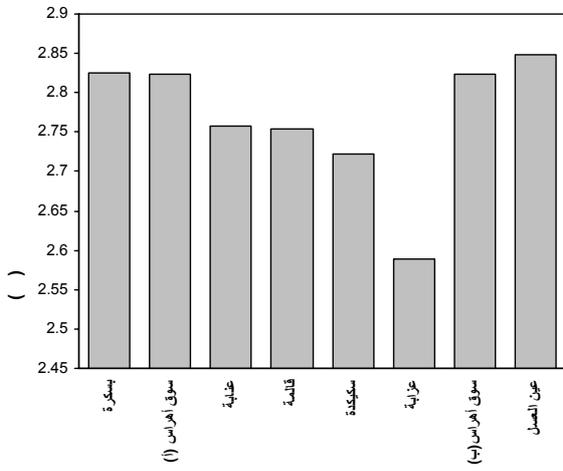
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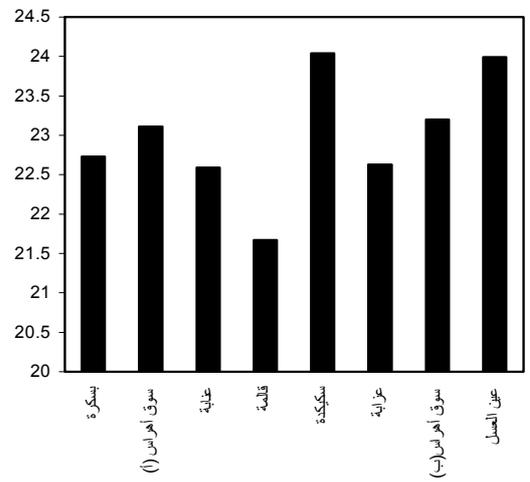
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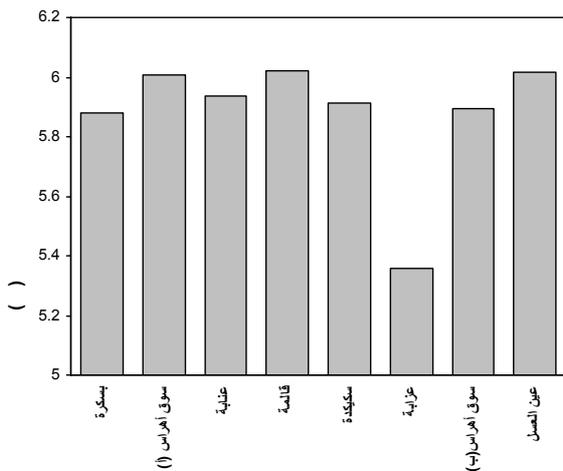
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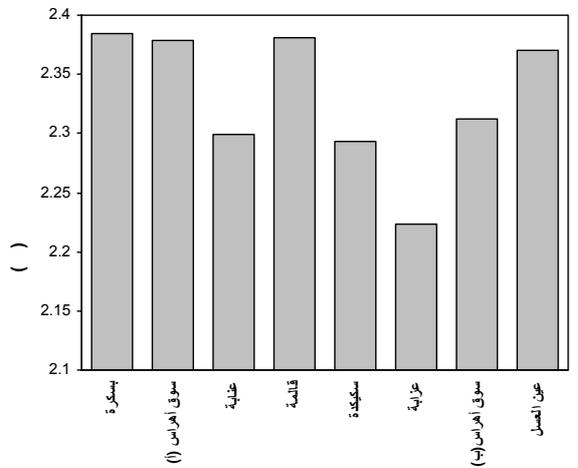
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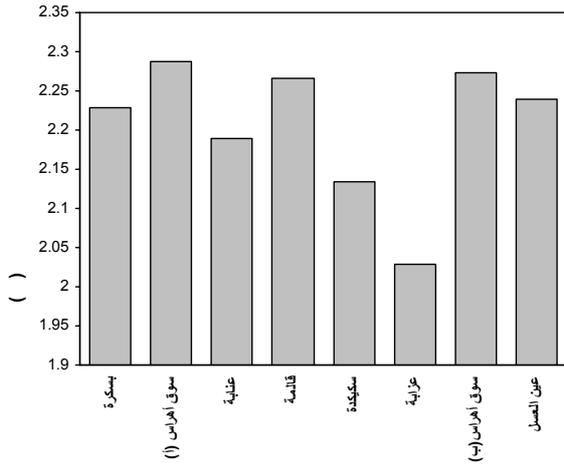
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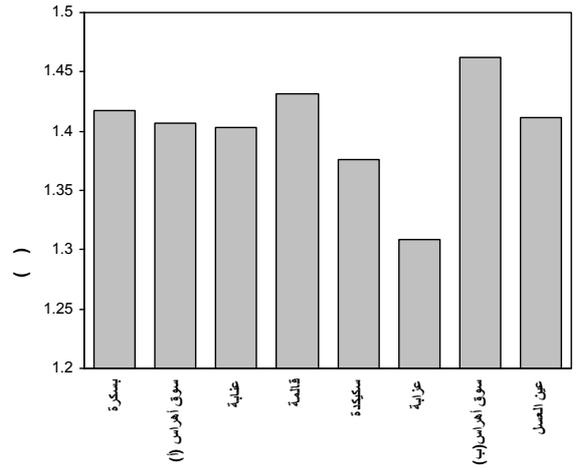
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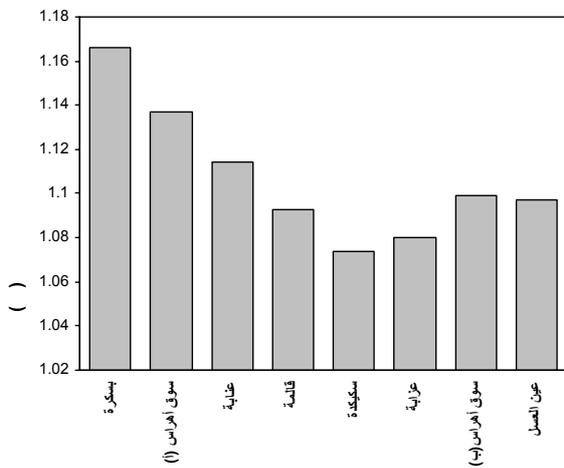
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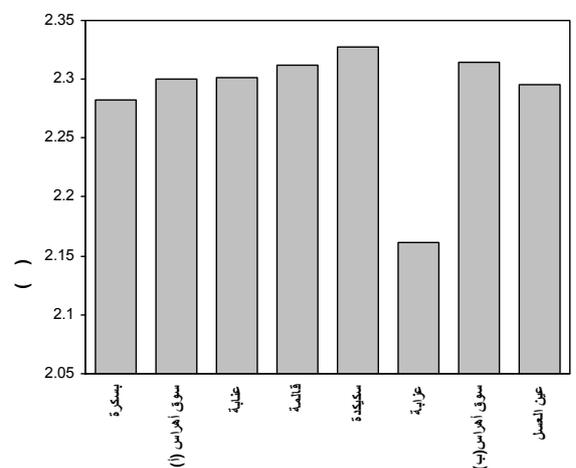
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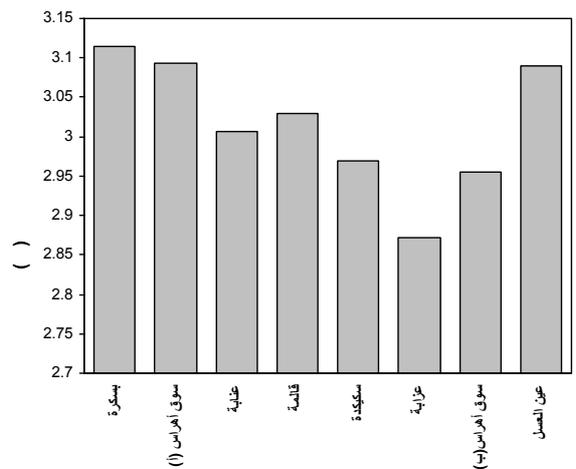
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