

Table Compare male and female developmental times

|                            | sex | 15          | 17.5            | 20              | 22.5        | 25                | 27.5              | 30              | 32.5              | 35              | 37.5            | 40        | n | AuthorYear   |
|----------------------------|-----|-------------|-----------------|-----------------|-------------|-------------------|-------------------|-----------------|-------------------|-----------------|-----------------|-----------|---|--------------|
| Anisopteromalus calandrae* | m   |             | <b>72(18)</b>   | 27.4            |             | 16.9              | 12.6(28)          | 11.1            |                   | 9.9(34)         |                 |           | 6 | Chun 92      |
| Anisopteromalus calandrae* | f   |             | 63.6(18)        | <b>29.8</b>     |             | <b>17.9</b>       | <b>13(28)</b>     | <b>11.3</b>     |                   | <b>10.3(34)</b> |                 |           | 6 | Chun 92      |
| Theocolax elegans*         | m   |             |                 | 53.8            |             | 24.5              | 19.1(28)          | 16.3            | 15.6(32)          | 16.7            |                 |           | 6 | Imanura04    |
| Theocolax elegans*         | f   |             |                 | <b>54.4</b>     |             | <b>25.7</b>       | <b>19.9(28)</b>   | <b>17.1</b>     | <b>16.2(32)</b>   | <b>18.1</b>     |                 |           | 6 | Imanura04    |
| Anisopteromalus calandrae* | m   | 126.3       |                 | 34.8            |             | 18.8              | 15.7(27)          | 14              |                   | 11.3            | 11.2(37)        |           | 7 | Mobarakian14 |
| Anisopteromalus calandrae* | f   | <b>130</b>  |                 | <b>40.4</b>     |             | <b>20.5</b>       | <b>17.1(27)</b>   | <b>14.6</b>     |                   | <b>12</b>       | <b>13.3(37)</b> |           | 7 | Mobarakian14 |
| Cheyletus malaccensis*     | m   |             | 41.7            | 31              |             | 19.3              |                   | 13.3            | 11.4              | 12.9            |                 |           | 6 | Palyvos09    |
| Cheyletus malaccensis*     | f   |             | <b>53</b>       | <b>38.6</b>     |             | <b>24.8</b>       |                   | <b>17</b>       | <b>14.4</b>       | <b>15.4</b>     |                 |           | 6 | Palyvos09    |
| Lyctocoris campestris*     | m   |             | 63.4(17)        | <b>40.5(21)</b> |             | <b>28.4</b>       |                   | <b>21.5</b>     |                   |                 |                 |           | 4 | Parajulee95  |
| Lyctocoris campestris*     | f   |             | <b>63.8(17)</b> | 38.7(21)        |             | 27.6              |                   | 19.9(29)        |                   |                 |                 |           | 4 | Parajulee95  |
| Plastanoxus westwoodi*     | m   | 30.7        |                 | 24.5            |             | 15.9              |                   | 12.4            |                   | 10.5            |                 |           | 5 | Rahman06     |
| Plastanoxus westwoodi*     | f   | <b>32.6</b> |                 | <b>26.1</b>     |             | <b>17.5</b>       |                   | <b>13.2</b>     |                   | <b>11.2</b>     |                 |           | 5 | Rahman06     |
| Lariophagus distinguendus* | m   |             | 42.1(18)        | 28              |             | 18.8              | 14.8(28)          | 14.1            | 13.8(32)          | 14.5(34)        |                 |           | 7 | Ryoo 91      |
| Lariophagus distinguendus* | f   |             |                 | <b>31</b>       |             | <b>20</b>         | <b>16(28)</b>     | <b>14.7</b>     | <b>14.2(32)</b>   | <b>15.5(34)</b> |                 |           | 6 | Ryoo 91      |
| Liposcelis pearmani        | m   |             |                 |                 | 38.8        | 28.2              | 25.3              | 21.9            | 18.7              | 21.6            |                 |           | 6 | Aminatou11   |
| Liposcelis pearmani        | f   |             |                 |                 | <b>49.2</b> | <b>34.9</b>       | <b>26.8</b>       | <b>24.2</b>     | <b>21.9</b>       | <b>23.8</b>     |                 |           | 6 | Aminatou11   |
| Liposcelis rufa            | m   |             |                 |                 | 43.4        | 32.6              | 26.5              | 20.6            | 17.8              | 17.9            | 17.5            | 19.9      | 8 | Gautam10     |
| Liposcelis rufa            | f   |             |                 |                 | <b>47.4</b> | <b>37.3</b>       | <b>29.5</b>       | <b>24.5</b>     | <b>21.7</b>       | <b>24.6</b>     | <b>21.6</b>     | <b>22</b> | 8 | Gautam10     |
| Liposcelis fusciceps       | m   |             |                 |                 | 39.9        | 29.5              | 23.9              | 20.1            | 19.2              | 18              |                 |           | 6 | Gautam16     |
| Liposcelis fusciceps       | f   |             |                 |                 | <b>44</b>   | <b>34.2</b>       | <b>27.9</b>       | <b>24.6</b>     | <b>21.1</b>       | <b>19.7</b>     |                 |           | 6 | Gautam16     |
| Liposcelis brunnea         | m   |             |                 |                 | 43.7        | 34.4              | 30.6              | 25.7            | 24.6              | 25.2            |                 |           | 6 | Opit09       |
| Liposcelis brunnea         | f   |             |                 |                 | <b>49.6</b> | <b>39.1</b>       | <b>36.8</b>       | <b>32.7</b>     | <b>30.5</b>       | <b>27.7</b>     |                 |           | 6 | Opit09       |
| Liposcelis decolor         | m   |             |                 | 41.8            | 28.9        | 24                | 20.7              | 14              | 17.7              | 13.6            | 16.3            |           | 8 | Tang08       |
| Liposcelis decolor         | f   |             |                 | <b>46.2</b>     | <b>31.7</b> | <b>26.9</b>       | <b>22.8</b>       | <b>16.2</b>     | <b>20</b>         | <b>16.1</b>     | <b>20</b>       |           | 8 | Tang08       |
| Plodia interpunctella      | m   |             |                 | 59              |             | <b>37.3</b>       |                   | 28.2            |                   | 37.9            |                 |           | 4 | Arbogast07   |
| Plodia interpunctella      | f   |             |                 | <b>66.2</b>     |             | 36.8              |                   | <b>29.1</b>     |                   | <b>38.3</b>     |                 |           | 4 | Arbogast07   |
| Stegobium paniceum         | m   |             | <b>190.1</b>    | <b>95.7</b>     | <b>69.2</b> | 54.4              | 42.1              | 39.4            | 47.1              |                 |                 |           | 7 | Lefkovitch67 |
| Stegobium paniceum         | f   |             | 140.1           | 93.3            | 68.1        | <b>55</b>         | <b>42.8</b>       | <b>43.1</b>     | <b>51</b>         |                 |                 |           | 7 | Lefkovitch67 |
| Acantoscelides obtectus    | m   |             | <b>80.6</b>     | 42.3(21)        |             | 31.7(24.7)        |                   | 21.4(31.1)      |                   |                 |                 |           | 4 | Menuzan36    |
| Acantoscelides obtectus    | f   |             | 79.9            | <b>48.8(21)</b> |             | <b>32.3(24.7)</b> |                   | <b>22(31.1)</b> |                   |                 |                 |           | 4 | Menuzan36    |
| Trogoderma variabile       | m   |             |                 |                 |             |                   | 49.6(26.7)        |                 | 33.6(32.2)        |                 | 34.6(37.8)      |           | 3 | Partida 75   |
| Trogoderma variabile       | f   |             |                 |                 |             |                   | <b>56.5(26.7)</b> |                 | <b>35.2(32.2)</b> |                 | <b>39(37.8)</b> |           | 3 | Partida 75   |
| Trogoderma inclusum        | m   |             |                 |                 |             |                   | 55.1(26.7)        |                 | 30.4(32.2)        |                 | 36.1(37.8)      |           | 3 | Strong 75    |
| Trogoderma inclusum        | f   |             |                 |                 |             |                   | <b>60.5(26.7)</b> |                 | <b>34.3(32.2)</b> |                 | <b>40(37.8)</b> |           | 3 | Strong 75    |