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Table. Literature review on experimentally determined average predation rates (number of prey eaten per predator per hour) of invertebrate predators on Cladocera. When several prey densities or sizes were tested, we selected those closest to the ones used in the present study (density: 20 prey in 200 mL; size: 1.0 - 2 mm).

| <b>Taxon</b> | <b>Invertebrate predator</b>       | <b>Cladoceran prey</b>    | <b>Predation rate</b> | <b>Reference</b>                  |
|--------------|------------------------------------|---------------------------|-----------------------|-----------------------------------|
| Notostraca   | <i>Triops cancriformis</i>         | <i>Daphnia magna</i>      | 10                    | This study                        |
|              | <i>Lepidurus arcticus</i>          | <i>Daphnia pulex</i>      | 10                    | Christoffersen 2001               |
| Anostraca    | <i>Chirocephalus diaphanus</i>     | <i>Ceriodaphnia dubia</i> | 2                     | Sarma and Nandini 2002            |
| Odonata      | <i>Ischnura elegans</i>            | <i>Daphnia magna</i>      | 12                    | Van de Meutter <i>et al.</i> 2005 |
|              | <i>Sympetrum sanguineum</i>        | <i>Daphnia cucullata</i>  | 5                     | Wojtal <i>et al.</i> 2007         |
| Hempitera    | <i>Notonecta hoffmani</i>          | <i>Daphnia pulex</i>      | 27                    | Scott and Murdoch 1983            |
|              | <i>Anisops wakefieldi</i>          | <i>Ceriodaphnia dubia</i> | 6.7                   | Gilbert and Burns 1999            |
|              | <i>Arctocoris carinata</i>         | <i>Daphnia magna</i>      | 0.5                   | Ranta and Espo 1989               |
|              | <i>Callicorixa producta</i>        | <i>Daphnia magna</i>      | 0.2                   | Ranta and Espo 1989               |
| Diptera      | <i>Chaoborus obscuripes</i>        | <i>Daphnia magna</i>      | 2                     | Van de Meutter <i>et al.</i> 2005 |
|              | <i>Chaoborus obscuripes</i>        | <i>Daphnia pulex</i>      | 1.4                   | Jeschke and Tollrian 2000         |
| Coleoptera   | <i>Acilius semisulcatus</i>        | <i>Daphnia pulex</i>      | 1                     | Arts <i>et al.</i> 1981           |
|              | <i>Potamonectes griseostriatus</i> | <i>Daphnia magna</i>      | 0.2                   | Ranta and Espo 1989               |
| Turbellaria  | <i>Mesostoma ehrenbergii</i>       | <i>Ceriodaphnia dubia</i> | 0.3                   | Trochine <i>et al.</i> 2008       |
|              | <i>Mesostoma</i> sp.               | <i>Daphnia laevis</i>     | 0.2                   | Rocha <i>et al.</i> 1990          |
|              | <i>Mesostoma lingua</i>            | <i>Daphnia pulex</i>      | 0.2                   | Schwartz and Hebert 1986          |
|              | <i>Mesostoma lingua</i>            | <i>Daphnia magna</i>      | 0.1                   | Dumont and Schorreels 1990        |
|              | <i>Dugesia tigrina</i>             | <i>Daphnia magna</i>      | 0.1                   | McKee <i>et al.</i> 1997          |
| Acari        | <i>Piona exigua</i>                | <i>Daphnia carinata</i>   | 0.5                   | Butler and Burns 1993             |

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