<table>
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<th>BARD Number</th>
<th>Applicant &amp; Institution</th>
<th>Host &amp; Institution</th>
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| FI-558-17   | Cohen, I C
Ben Gurion U          | Bloom, A.J.
UC, Davis              | Does heat stress affect nitrogen metabolism differently in C3 and C4 plants? |
| FI-559-17   | Tal, L.
Weizmann Inst.         | Nimchuk, Z.
U No. Carolina         | A novel regulator of cell proliferation in plant meristems |
| FI-560-17   | Katz, E.
Tel Aviv U             | Kliebenstein, D.
UC, Davis              | Revealing the mechanism by which plants balance between defense and growth |
| FU-561-17   | Hausken, K.
U New Hampshire         | Levavi-Sivan, B.
Hebrew U               | Novel regulators of ovarian recrudescence |
| FI-562-17   | Teper, D.
Tel Aviv U             | Wang, N.
U Florida              | Deciphering the kumquat (Fortunella spp.) resistance response to Xanthomonas citri pv. citri |
| FI-563-17   | Reznik, A.
Hebrew U               | Dinar, A.
UC, Riverside           | Wastewater as a source for regional cooperation and sustainable use of scarce water resources |
| FI-564-17   | Sharabi, O.
Ben Gurion U           | Zohar, Y.
UMBC                    | Developing a technology to produce reproductively sterile rainbow trout and hybrid striped bass by disrupting primordial germ cell development |
| FI-565-17   | Elnekave, E.
Hebrew U               | Perez, A.M.
U Minnesota             | Attribution of human salmonellosis cases to livestock and food sources using Bayesian models |
| FI-566-17   | Yaari, R.
Tel Aviv U             | Schmitz, R.
U Georgia               | Epigenome editing in plants |
| FI-567-17   | Kliot, A.
Hebrew U               | Levy, A.
U Florida              | Monitoring Asian citrus psyllid response to Candidatus Liberibacter asiaticus for developing citrus greening control measures |