**On maximum packings of $\lambda$-fold complete 3-uniform hypergraphs with loose 3-cycles**

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Let ${}^{\lambda}K_n^{(3)}$ denote the $\lambda$-fold complete 3-uniform hypergraph of order $n$ and let $H$ denote the 3-uniform hypergraph with vertex set $\{a, b, c, d, e, f\}$ and edge set $\{\{a, b, c\}, \{c, d, e\}, \{e, f, a\}\}$. We settle the problem of finding maximum $H$-packings of ${}^{\lambda}K_n^{(3)}$.

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