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MSC:

65N30 Finite element, Rayleigh-Ritz and Galerkin methods for boundary value problems involving PDEs

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74K20 Plates

31A30 Biharmonic, polyharmonic functions and equations, Poisson's equation in two dimensions

35J40 Boundary value problems for higher-order elliptic equations

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hybrid finite element methods; biharmonic problem; convergence results; higher order patch test; optimal order of convergence

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