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Approximate Dantzig–Wolfe decomposition to solve a class of variational inequality problems with an illustrative application to electricity market models

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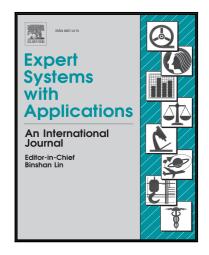
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Highlights

- We derive an approximate DW-VI method (ADW-VI).
- We provide the convergence properties of ADW-VI.
- The computational performance of ADW-VI can be faster than reference methods.



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