

**Taubes, Clifford Henry**

**On the equivalence of the first and second order equations for gauge theories.** (English)

Zbl 0448.58029

Commun. Math. Phys. 75, 207-227 (1980).

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**MSC:**

**58J99** Partial differential equations on manifolds; differential operators

**53C80** Applications of global differential geometry to the sciences

**58D17** Manifolds of metrics (especially Riemannian)

**81T08** Constructive quantum field theory

Cited in **63** Documents

**Keywords:**

self-dual curvatures; invariant connections; static Higgs model; critical point of the Yang-Mills functional; Ginzburg-Landau functional; self duality of solutions of the Yang-Mills equations

**Full Text:** [DOI](#)

**References:**

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