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| | **abstract** | In this work, we study the existence and uniqueness of bounded Weyl almost periodic solution to the abstract differential equation u ' (t) = Au(t) + f (t), t $\in$ R, in a Banach space X, where A : D (A) $\subset$ X $\rightarrow$ X is a linear operator (unbounded) which generates an exponentially stable C 0-semigroup on X and f : R $\rightarrow$ X is a Weyl almost periodic function. We also investigate the nonautonomous case. | **abstract** | International audienceIn this work, we study the existence and uniqueness of bounded Weyl almost periodic solution to the abstract differential equation u â€² (t) = Au(t) + f (t), t âˆˆ R, in a Banach space X, where A : D (A) âŠ‚ X â†’ X is a linear operator (unbounded) which generates an exponentially stable C 0-semigroup on X and f : R â†’ X is a Weyl almost periodic function. We also investigate the nonautonomous case | | |
| | **versions** | | **versions** | | | |