

Erratum to: Conceptual Foundations of Quantum Theory, A Map of the Land

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(*Ann. Fond. L. de Broglie*, **17**, n° 4, p. 405-473)

Due to problems having occurred in the course of the editorial processing, the text of the above article contains some misprints. We list here the main corrections.

- Pages 413–414: The symbols L , \mathcal{L} and R , \mathcal{R} must be replaced by \mathcal{R}_1 and \mathcal{R}_2 , respectively.
- Page 417: Eq. (3.1.1) should be: $m_i \dot{\mathbf{x}}_i = \nabla_i S$.
- Page 425: In the first line of Sec. 3.3.1, the reference “Bohr et al. 1928” is actually “Born and Heisenberg 1928”.
- Page 434: The last reference in the third line of Sec. 4.2.1 is “Vigier 1954”.
- The reference “Minelli and Pascolini 1980, 1985” must be added in the first line above Eq. (4.2.1).
- Page 435: Equations (4.2.3) and (4.2.4) must be dropped.
- Page 436: In Eq. (4.2.6), $\psi^* \bar{r} \psi$ must be replaced by $\psi^* \nabla \psi - (\nabla \psi)^* \psi$.
- Page 437: In Eq. (4.2.7), $\hbar r$ must be replaced by $\hbar \nabla$.
- Page 466: The following references must be added:
Minelli T.A. and Pascolini A. (1980a) “Soliton Dynamics and Nonlinear Quantum Mechanics”, *Lett. Nuovo Cimento* **27**, 413.

Minelli T.A. and Pascolini A. (1980b) “Solitons of a Nonlinear Schrödinger Equation”, in A. Blaquiere, F. Fer, and A. Marzollo, eds., *Dynamical Systems and Microphysics* (Vienna: Springer).

Minelli T.A. and Pascolini A. (1985) “Kinetic and Thermodynamical Interpretation of the Conservation Laws of a Nonlinear Schrödinger Equation and other Completely Integrable Equations”, *Nuovo Cimento*, **85** B, 1.