

- Class. Quantum Grav. **26**, 245006, 2009
- [12] A. Smailagic and E. Spallucci, “Feynman path integral in the non-commutative plane”, J. Phys. A: Math. Gen. **36**, L467, 2003
 - [13] E. Spallucci, A. Smailagic and P. Nicolini, “Trace anomaly in quantum spacetime manifold”, Phys. Rev. **D73**, 084004 (2006)
 - [14] M. Kruskal, “Maximal extension of Schwarzschild metric”, Phys. Rev. **119**, 1743, 1960
 - [15] J.C. Graves, D.R. Brill, “Oscillatory character of Reissner-Nordström metric for an ideal charged wormhole” *Phys. Rev.* **120** 1507, 1960
 - [16] C. Fronsdal, “Completion and Embedding of the Schwarzschild Solution” *Phys. Rev.* **116** 778, 1959; W. Israel, “New Interpretation of the Extended Schwarzschild Manifold” *Phys. Rev.* **143** 1016, 1966
 - [17] M. Abramowitz, I.A. Stegun *Handbook of Mathematical Functions*, Dover, 1972.
 - [18] E. Poisson *A Relativist’s toolkit: The Mathematics of Black Hole Mechanics*, Cambridge University Press, 2004
 - [19] J. Plebanski and A. Krasinski *An Introduction to General Relativity and Cosmology*, Cambridge University Press, 2006
 - [20] B. Carter “The complete analytic extension of the Reissner-Nordström metric in the special case $e^2 = m^2$ ” *Phys. Lett.* **21** (1966), 423
 - [21] S. W. Hawking, Commun. Math. Phys. **43**, 199, 1975; D. Page, Phys. Rev. **D13**, 198, 1976
 - [22] A. Lasenby, C. Doran, J. Pritchard, A. Caceres and S. Dolan, “Bound states and decay times of fermions in a Schwarzschild black hole background”, Phys. Rev. **D72**, 105014, 2005; M. Winklmeier and O. Yamada, “Spectral analysis of radial Dirac operators in the Kerr-Newman metric and its applications to time-periodic solutions” J. Math. Phys. **47**, 102503, 2006; D. Batic and M. Nowakowski, “On the bound states of the Dirac equation in the extreme Kerr metric”, Class. Quant. Grav. **25**, 225022, 2008
 - [23] D. Batic and P. Nicolini “Fuzziness at the horizon”, arXiv:1001.1158 [gr-qc]