

1. **Ken Matsuno**, Hideki Ishihara, Toshiharu Nakagawa, and Shinya Tomizawa: “*Rotating Kaluza-Klein multi-black holes with Gödel parameter*”, *Physical Review D* **78**, 064016 (2008).
2. Shinya Tomizawa, Hideki Ishihara, **Ken Matsuno**, and Toshiharu Nakagawa: “*Squashed Kerr-Gödel Black Holes: Kaluza-Klein Black Holes with Rotations of Black Hole and Universe*”, Submitted to *Progress of Theoretical Physics* (arXiv: 0803.3873 [hep-th]).
3. Toshiharu Nakagawa, Hideki Ishihara, **Ken Matsuno**, and Shinya Tomizawa: “*Charged Rotating Kaluza-Klein Black Holes in Five Dimensions*”, *Physical Review D* **77**, 044040 (2008).
4. Chul-Moon Yoo, Hideki Ishihara, Masashi Kimura, **Ken Matsuno**, and Shinya Tomizawa: “*Horizons of Coalescing Black Holes on Eguchi-Hanson Space*”, *Classical and Quantum Gravity* **25**, 095017 (2008).
5. **Ken Matsuno**, Hideki Ishihara, Masashi Kimura, and Shinya Tomizawa: “*Coalescence of rotating black holes on Eguchi-Hanson space*”, *Physical Review D* **76**, 104037 (2007).
6. Shinya Tomizawa, Hideki Ishihara, Masashi Kimura, and **Ken Matsuno**: “*Supersymmetric black rings on Eguchi-Hanson space*”, *Classical and Quantum Gravity* **24**, 5609 (2007).
7. Daisuke Ida, Hideki Ishihara, Masashi Kimura, **Ken Matsuno**, Yoshiyuki Morisawa, and Shinya Tomizawa: “*Cosmological black holes on Taub-NUT space in five-dimensional Einstein-Maxwell theory*”, *Classical and Quantum Gravity* **24**, 3141 (2007).
8. Hideki Ishihara, Masashi Kimura, **Ken Matsuno**, and Shinya Tomizawa: “*Black holes on Eguchi-Hanson space in five-dimensional Einstein-Maxwell theory*”, *Physical Review D* **74**, 047501 (2006).
9. Hideki Ishihara, Masashi Kimura, **Ken Matsuno**, and Shinya Tomizawa: “*Kaluza-Klein multi-black holes in five-dimensional Einstein-Maxwell theory*”, *Classical and Quantum Gravity* **23**, 6919 (2006).
10. Hideki Ishihara and **Ken Matsuno**: “*Kaluza-Klein Black Holes with Squashed Horizons*”, *Progress of Theoretical Physics* **116**, 417 (2006).
- 【発表予定】
11. Hideki Ishihara and **Ken Matsuno**: “*Inner Structures of Squashed Kaluza-Klein Black Holes*” (2009).
12. **Ken Matsuno** and Hideki Ishihara: “*Verification of Extra Dimension by Squashed Kaluza-Klein Black Holes*” (2009).
13. Takahisa Igata, Hideki Ishihara, and **Ken Matsuno**: “*Stability of Supersymmetric Rotating Gross-Perry-Sorkin Monopole Spacetime*” (2009).
14. **Ken Matsuno**, Hideki Ishihara, and Takahisa Igata: “*Stability of Squashed Kerr-Gödel Black Holes*” (2009).