

# Publication List

1. Dipole Excitation of  $\alpha$  Clusters in  ${}^6\text{Li}$  and  ${}^7\text{Li}$ ,  
Phys. Rev. Lett. 87 (2001) 122502.  
S. Nakayama<sup>a</sup>, T. Yamagata<sup>b</sup>, H. Akimune<sup>b</sup>, I. Daito<sup>c</sup>, H. Fujimura<sup>d</sup>, Y. Fujita<sup>e</sup>, M. Fujiwara<sup>d,f</sup>,  
K. Fushimi<sup>a</sup>, M. B. Greenfield<sup>g</sup>, **H. Kohri**<sup>d</sup>, N. Koori<sup>a</sup>, K. Takahisa<sup>d</sup>, A. Tamii<sup>h</sup>, M. Tanaka<sup>i</sup>,  
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2. Soft Dipole Resonance in the Neutron-Skin Nucleus  ${}^6\text{He}$ ,  
Phys. Rev. Lett. 85 (2000) 262.  
S. Nakayama<sup>a</sup>, T. Yamagata<sup>b</sup>, H. Akimune<sup>b</sup>, I. Daito<sup>c</sup>, H. Fujimura<sup>c</sup>, Y. Fujita<sup>d</sup>, M. Fujiwara<sup>c,e</sup>,  
K. Fushimi<sup>a</sup>, T. Inomata<sup>c</sup>, **H. Kohri**<sup>d</sup>, N. Koori<sup>a</sup>, K. Takahisa<sup>c</sup>, A. Tamii<sup>f</sup>, M. Tanaka<sup>g</sup> and H.  
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3. Isovector Electric Monopole Resonance in  ${}^{60}\text{Ni}$ ,  
Phys. Rev. Lett. 83 (1999) 690.  
S. Nakayama<sup>a</sup>, H. Akimune<sup>b</sup>, Y. Arimoto<sup>b</sup>, I. Daito<sup>b</sup>, H. Fujimura<sup>b</sup>, Y. Fujita<sup>c</sup>, M. Fujiwara<sup>b</sup>,  
K. Fushimi<sup>a</sup>, **H. Kohri**<sup>b</sup>, N. Koori<sup>a</sup>, K. Takahisa<sup>b</sup>, T. Takeuchi<sup>d</sup>, A. Tamii<sup>e</sup>, M. Tanaka<sup>f</sup>, H.  
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4. Gammow-Teller transitions in the ( ${}^7\text{Li}$ ,  ${}^7\text{Be}$ ) reaction at 65A MeV,  
Phys. Rev. C60 (1999) 47303.

S. Nakayama<sup>a</sup>, H. Akimune<sup>b</sup>, I. Daito<sup>b</sup>, H. Fujimura<sup>b</sup>, Y. Fujita<sup>c</sup>, M. Fujiwara<sup>b</sup>, K. Fushimi<sup>a</sup>,  
T. Inomata<sup>b</sup>, K. Ishibashi<sup>b</sup>, **H. Kohri**<sup>b</sup>, N. Koori<sup>a</sup>, K. Takahisa<sup>b</sup>, A. Tamii<sup>d</sup>, M. Tanaka<sup>e</sup>, H.  
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5. GSO-detector system "NYMPHS" for ( ${}^7\text{Li}$ ,  ${}^7\text{Be}$ - $\gamma$ ) reaction at intermediate energies,  
Nucl. Instrum. and Methods A404 (1998) 34.

S. Nakayama<sup>a</sup>, K. Fushimi<sup>a</sup>, **H. Kohri**<sup>b</sup>, H. Akimune<sup>b</sup>, I. Daito<sup>b</sup>, H. Fujimura<sup>b</sup>, Y. Fujita<sup>c</sup>,  
M. Fujiwara<sup>b</sup>, T. Inomata<sup>b</sup>, T. Iwawaki<sup>a</sup>, N. Koori<sup>a</sup>, K. Takahisa<sup>b</sup>, A. Tamii<sup>d</sup>, M. Tanaka<sup>e</sup>, H.  
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6. The ( ${}^7\text{Li}$ ,  ${}^7\text{Be}$ ) reaction as a spin-probe for isovector excitations,  
Nucl. Instrum. and Methods A402 (1998) 367.

S. Nakayama<sup>a</sup>, H. Akimune<sup>b</sup>, I. Daito<sup>b</sup>, H. Fujimura<sup>b</sup>, Y. Fujita<sup>c</sup>, M. Fujiwara<sup>b</sup>, K. Fushimi<sup>a</sup>,  
T. Inomata<sup>b</sup>, K. Ishibashi<sup>b</sup>, **H. Kohri**<sup>b</sup>, N. Koori<sup>a</sup>, K. Takahisa<sup>b</sup>, A. Tamii<sup>d</sup>, M. Tanaka<sup>e</sup>, H.  
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7. ( ${}^6\text{Li}$ ,  ${}^6\text{He}$ ) reaction at 100 MeV/nucleon as a probe of spin-excitation strengths,  
 Phys. Lett. B465 (1999) 67.  
 H. Ueno<sup>a</sup>, Y. Fujita<sup>a</sup>, H. Fujita<sup>a</sup>, T. Shinada<sup>a</sup>, Y. Kanzaki<sup>a</sup>, M. Yosoi<sup>b</sup>, A. Tamii<sup>b</sup>, K. Takahisa<sup>c</sup>,  
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8. Spin-isospin responses of  ${}^{71}\text{Ga}$  for solar neutrinos studied by  ${}^{71}\text{Ga}({}^3\text{He}, t\gamma){}^{71}\text{Ge}$  reaction,  
 Phys. Lett. B433 (1998) 257.  
 H. Ejiri<sup>a</sup>, H. Akimune<sup>a</sup>, Y. Arimoto<sup>a</sup>, I. Daito<sup>a</sup>, H. Fujimura<sup>a</sup>, Y. Fujita<sup>b</sup>, M. Fujiwara<sup>a</sup>, K.  
 Fushimi<sup>c</sup>, M. N. Harakeh<sup>d</sup>, T. Inomata<sup>a</sup>, K. Ishibashi<sup>a</sup>, J. Janecke<sup>e</sup>, **H. Kohri**<sup>a</sup>, S. Nakayama<sup>c</sup>,  
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9. Particle decays from  ${}^{12}\text{B}$  and  ${}^{12}\text{N}$  mirror nuclei,  
 Phys. Rev. C57 (1998) 3153  
 T. Inomata<sup>a</sup>, H. Akimune<sup>a</sup>, I. Daito<sup>a</sup>, H. Ejiri<sup>a</sup>, H. Fujimura<sup>a</sup>, Y. Fujita<sup>b</sup>, M. Fujiwara<sup>a</sup>, M. N.  
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