

## Publications of Paolo Mattavelli

### International Journals:

- A.1 L. Malesani, **P. Mattavelli**, L. Rossetto, P. Tenti, W. Marin, A. Pollmann:  
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- A.2 G. Spiazzi, **P. Mattavelli**, L. Rossetto, L. Malesani,  
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- A.3 **P.Mattavelli**, L.Rossetto, G.Spiazzzi:  
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- A.4 **P.Mattavelli**, L.Rossetto, G.Spiazzzi, P.Tenti:  
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- A.5 Spiazzi, **P. Mattavelli**, L. Rossetto,  
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- A.6 **P. Mattavelli**, P. Tenti,  
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- A.7 **P. Mattavelli**, G.C. Verghese, A.M. Stankovic:  
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- A.11 S. Buso, L. Malesani, **P. Mattavelli**  
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- A.12 **P. Mattavelli**, P. Tenti,  
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- B.80 D. Trevisan, **P. Mattavelli**, P. Tenti  
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- B.81 W. Stefanutti, **P. Mattavelli**, S. Saggini, M. Ghioni  
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- B.82 G. Garcea, **P. Mattavelli**, K. Lee, F.C. Lee  
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- B.83 **P. Mattavelli**, L. Tubiana, M. Zigliotto

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- B.84 D. Trevisan, W. Stefanutti, **P. Mattavelli**, P. Tenti  
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- B.85 S. Saggini, W. Stefanutti, D. Trevisan, **P. Mattavelli**, G. Garcea,  
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- B.86 P. Tenti, E. Tedeschi, **P. Mattavelli**  
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- B.87 E. Della Monica, W. Stefanutti, **P. Mattavelli**, E. Tedeschi, P. Tenti, S. Saggini  
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- B.89 D. Trevisan, **P. Mattavelli**, G. Garcea, M. Ghioni, S. Saggini  
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- B.90 W. Stefanutti, **P. Mattavelli**, G. Garcea, M. Ghioni, S. Saggini  
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- B.91 W. Stefanutti, E. Tedeschi, **P. Mattavelli**, S. Saggini  
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"Reduction of quantization effects in digitally controlled dc-dc converters using inductor current estimator"  
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- B.94 D. Trevisan, **P. Mattavelli**, S. Saggini  
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- B.96 P. Tenti, E. Tedeschi, **P. Mattavelli**  
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- B.97 Z. Zhao, A. Prodic, **P. Mattavelli**  
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- B.98 P. Tenti, E. Tedeschi, **P. Mattavelli**

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- B.106 L. Corradini, **P. Mattavelli**, D. Maksimovic  
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- B.107 W. Stefanutti, S. Saggini, E. Tedeschi, **P. Mattavelli**, P. Tenti  
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- B.108 D. Trevisan, S. Saggini, **P. Mattavelli**  
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- B.109 **P. Mattavelli**, P. Tenti, L. Rossetto, S. Buso, S. Saggini, S. Spiazzi, "Distributed Power Architectures in Computing Systems," Topical Workshop on Electronics for Particle Physics (TWEPP) invited talk, September 2007.
- B.110 L. Corradini, W. Stefanutti, **P. Mattavelli**  
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- B.111 G. Spiazzi, L. Rossetto, **P. Mattavelli**, P. Cova, N. Delmonte  
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- B.118 E. Orietti, S. Saggini, **P. Mattavelli** and G. Spiazzi,  
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- B.119 R.P. Venturini, **P. Mattavelli**, P. Zanchetta, M. Sumner,  
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- B.133 S. Spiazzi, **P. Mattavelli**, A. Costabeber,  
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- B.158 Fang Luo; A.C. Baisden, D. Boroyevich, Khai Ngo; F. Wang, **P. Mattavelli**, L. Coppola, N. Gazel, Yong Kang; "An improved design for transmission line busbar EMI filter" IEEE Energy and Conversion Congress and Exposition (ECCE), Atlanta, September 2010, 1232 - 1238.
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