

**A novel design for cruiser type motorcycle silencer based on micro-perforated elements**

**Kabral, Raimo; Rämmal, Hans; Auriemma, Fabio;** Luppim, Janek; **Kõiv, Risto; Tiikoja, Heiki; Lavrentjev, Jüri** SAE technical papers 2012 [https://www.researchgate.net/publication/236005547\\_A\\_Novel\\_Design\\_for\\_Cruiser\\_Type\\_Motorcycle\\_Silencer\\_Based\\_on\\_Micro-Perforated\\_Elements](https://www.researchgate.net/publication/236005547_A_Novel_Design_for_Cruiser_Type_Motorcycle_Silencer_Based_on_Micro-Perforated_Elements)

**Acoustic studies of micro-perforates for small engine silencers**

**Kabral, Raimo; Rämmal, Hans; Lavrentjev, Jüri** SAE technical papers 2012 <https://www.sae.org/publications/technical-papers/content/2012-32-0107/>

**Acoustic studies on small engine silencer elements**

**Kabral, Raimo; Rämmal, Hans; Lavrentjev, Jüri;** Auriemma, Fabio SAE technical papers 2011 / [8] p. : ill

**Acoustical methods for investigating turbocharger flow instabilities**

**Kabral, Raimo; Rämmal, Hans;** Abom, Mats SAE Technical Papers 2013

**Aero-acoustic studies and innovative noise control with application to modern automotive gas exchange system =**

**Kaasaegse automootori gaasivahetussüsteemide aeroakustilised uuringud ja müra vähendamise innovaatilised meetodid**

**Kabral, Raimo** 2015 <https://digi.lib.ttu.ee/i/?2502> [https://www.ester.ee/record=b4481436\\*est](https://www.ester.ee/record=b4481436*est)

**A complete acoustic analysis on the passive effect of small engine silencer elements**

**Kabral, Raimo; Rämmal, Hans; Lavrentjev, Jüri;** Auriemma, Fabio Proceedings of International Congress on Sound and Vibration (ICSV18) : Rio de Janeiro, Brazil, 10 to 14 July 2011 2011

**A new type of compact silencer for high frequency noise**

**Kabral, Raimo;** Auriemma, Fabio; Knutsson, Magnus; Abom, Mats Proceedings of the 9th International Conference of DAAAM Baltic Industrial Engineering, 24-26th April 2014, Tallinn, Estonia 2014 / p. 29-35 : ill