

### **Interaction between point defects in the Si-Si=2 system**

Kropman, Daniel; Kärner, T.; Samoson, Ago; Heinmaa, I.; **Mellikov, Enn** Nuclear instruments & methods in physics research. Section B 2002 / p. 78-82 <https://www.sciencedirect.com/science/article/pii/S0168583X0100862X>

### **Interaction between point defects in the Si-SiO<sub>2</sub> system during the process of its formation**

Kropman, Daniel; Kärner, T.; Samoson, Ago; Heidmaa, I.; Ugaste, Ülo; **Mellikov, Enn** Defect and Diffusion Forum 2001 / p. 1737-1744 <https://www.sciencedirect.com/science/article/abs/pii/S0168583X0100862X>

### **Interaction of point defects with impurities in the Si-SiO<sub>2</sub> system and its influence on the interface properties**

**Kropman, Daniel**; Kärner, Tiit; Dolgov, Sergei; Heinmaa, Ivo; Laas, Tõnu; Londos, Charalampos Physica status solidi (c) 2011 / p. 694-696 : ill <https://www.sciencedirect.com/science/article/pii/S0040609009014564>

### **Point defects interaction with extended defects and impurities and its influence on the Si-SiO<sub>2</sub> system properties**

**Kropman, Daniel**; Abru, Uno; Kärner, T.; Ugaste, Ülo; **Mellikov, Enn**; Kauk, Marit; Heinmaa, I.; **Samoson, Ago**; Medvid, A. Gettering and defect engineering in semiconductor technology. XI 2005 / p. 333-338 : ill [https://www.researchgate.net/publication/243760197\\_Point\\_Defects\\_Interaction\\_with\\_Extended\\_Defects\\_and\\_Impurities\\_and\\_Its\\_Influence\\_on\\_the\\_Si-SiO\\_2\\_System\\_Properties](https://www.researchgate.net/publication/243760197_Point_Defects_Interaction_with_Extended_Defects_and_Impurities_and_Its_Influence_on_the_Si-SiO_2_System_Properties)

### **Point defects interaction with extended defects in the Si-SiO<sub>2</sub> system [Electronic resource]**

Kropman, Daniel; Kärner, T.; Abru, Uno; Ugaste, Ülo; **Mellikov, Enn** Proceedings IVC-16 : Venice, 2004 2004 / p. SS1-TuP394 [CD-ROM] [https://www.researchgate.net/publication/243760197\\_Point\\_Defects\\_Interaction\\_with\\_Extended\\_Defects\\_and\\_Impurities\\_and\\_Its\\_Influence\\_on\\_the\\_Si-SiO\\_2\\_System\\_Properties](https://www.researchgate.net/publication/243760197_Point_Defects_Interaction_with_Extended_Defects_and_Impurities_and_Its_Influence_on_the_Si-SiO_2_System_Properties)

### **Research of the possibility of producing finely divided materials from natural raw materials for reactive powder concretes by mechanochemistry**

Abramov, M.A.; Stepanov, E.G.; **Goljandin, Dmitri**; Dobrokhotov, V.B. Journal of physics : conference series 2019 / art. 012023, 5 p. : ill [https://doi.org/10.1088/1757-899X/666/1/012023 Conference proceedings at Scopus Article at Scopus](https://doi.org/10.1088/1757-899X/666/1/012023)

### **Наращивание поликристаллических слоев кремния на рельефную поверхность двуокиси кремния**

**Paat, Aadu**; **Timma, Enn**; Trombovetski, A. Труды по физике : сборник статей. 6 1973 / с. 27-33 : илл [https://www.esther.ee/record=b2190564\\*est](https://www.esther.ee/record=b2190564*est) <https://digikogu.taltech.ee/et/item/020d3bce-d60f-45bd-aa8f-4906f2c1d0d6>

### **Получение нерастворимых препаратов протеаз на модифицированных кремнеземах**

**Kivililla, Külliiki**; Jegorov, Helju; Köstner, Ado VI Конференция биохимиков Прибалтийских республик, Белорусской ССР и Ленинграда : тезисы докладов 1981 / с. 252-253 [https://www.esther.ee/record=b1535778\\*est](https://www.esther.ee/record=b1535778*est)