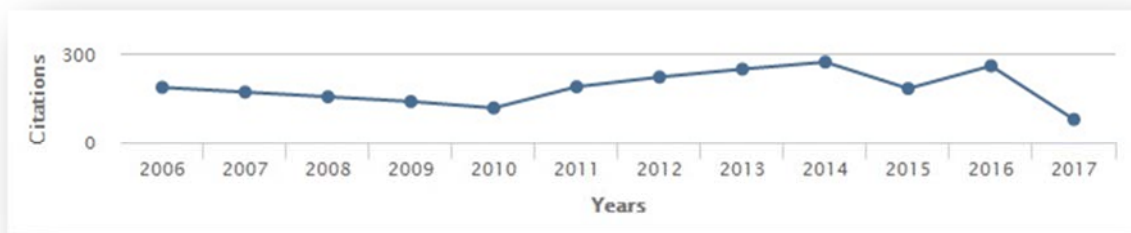


Publication List – Prof. Dr. Peter Lemmens – 08/2017

- More than 260 refereed publications, incl. 10 review articles and books.
- Hirsch Index: $h \geq 29$, more than 3000 total citations (Scopus, 07/2016).



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- 1) *Approach to determine measurement uncertainty in complex nanosystems with multiparametric dependencies and multivariate output quantities*, B. Hampel, B. Liu, F. Nording, J. Ostermann, P. Struszewski, J. Langfahl-Klabes, M. Bieler, H. Bosse, P. Lemmens, M. Schilling, R. Tutsch, preprint (2017).
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- 3) *Phase separation in iron chalcogenide superconductor $Rb_{0.8+x}Fe_{1.6+y}Se_2$ as seen by Raman light scattering and band structure calculations*, Yu. Pashkevich, V. Gnezdilov, P. Lemmens, T. Shevtsova, A. Gusev, K. Lamonova, D. Wulferding, S. Gnatchenko, E. Pomjakushina, K. Conder, arXiv:1604.06825 (2016).
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