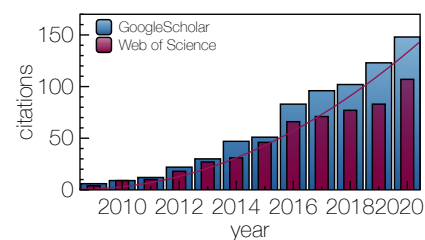


RICHARD A. WILHELM


LIST OF PUBLICATIONS

h-index: 12 (Web of Science)
 16 (GoogleScholar)
 total number of citations: 555 (Web of Science)
 742 (GoogleScholar)
 top publications: 1 *Nat. Commun.*, 5 *Phys. Rev. Lett.*,
 2 *J. Phys. Chem. Lett.*, 1 *Appl. Phys. Lett.*,





PEER-REVIEWED JOURNALS

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| 2018 | 10 2017 218 456 at Deutsches Patent- und Markenamt: "Vorrichtung und Verfahren zum Erzeugen von Ionenpulsen" |  |
| 2017 | 10 2016 112 328 at Deutsches Patent- und Markenamt: "Ionenmikroskopievorrichtung" |  |

PATENTS PENDING

2018 10 2018 106 412.8 at Deutsches Patent- und Markenamt: "Teilchenspektrometer und Teilchenspektrometrieverfahren"



MONOGRAPHIES

(1) PhD Thesis „Wechselwirkung langsamer hochgeladener Ionen mit Ionenkristalloberflächen und ultradünnen Kohlenstoffmembranen“, 05th Dec 2014, Technische Universität Dresden, Germany

