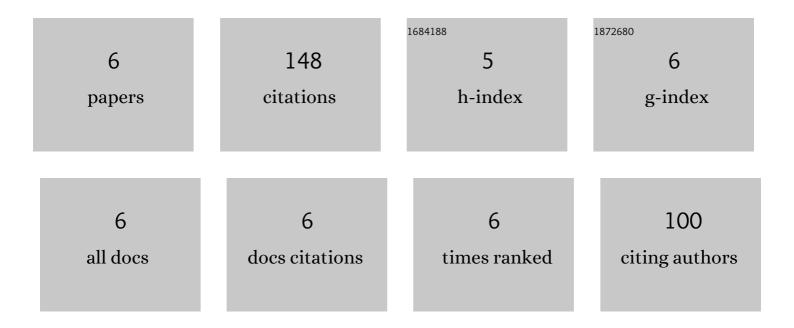
## Darine Haddad

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7044881/publications.pdf Version: 2024-02-01



DADINE HADDAD

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Design of an enhanced mechanism for a new Kibble balance directly traceable to the quantum SI. EPJ<br>Techniques and Instrumentation, 2022, 9, .             | 1.3 | 1         |
| 2 | The performance of the KIBB-g1 tabletop Kibble balance at NIST. Metrologia, 2020, 57, 035014.  | 1.2 | 13        |
| 3 | Magnet System for the Quantum Electromechanical Metrology Suite. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 5736-5744.                  | 4.7 | 7         |
| 4 | The Design and Development of a Tabletop Kibble Balance at NIST. IEEE Transactions on Instrumentation and Measurement, 2019, 68, 2176-2182.                  | 4.7 | 18        |
| 5 | Measurement of the Planck constant at the National Institute of Standards and Technology from 2015 to 2017. Metrologia, 2017, 54, 633-641.                   | 1.2 | 65        |
| 6 | Construction, Measurement, Shimming, and Performance of the NIST-4 Magnet System. IEEE Transactions on Instrumentation and Measurement, 2014, 63, 3027-3038. | 4.7 | 44        |