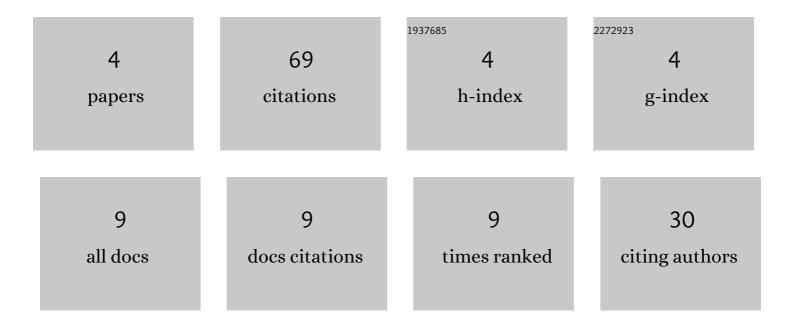
## Wu XueRen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5494159/publications.pdf Version: 2024-02-01



Μ/Η ΧΗΕΡΕΝ

| # | Article                                                                                                                                                                                            | IF  | CITATIONS |
|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | A review and verification of analytical weight function methods in fracture mechanics. Fatigue and<br>Fracture of Engineering Materials and Structures, 2019, 42, 2017-2042.                       | 3.4 | 34        |
| 2 | A novel method for residual strength prediction for sheets with multiple site damage: Methodology and experimental validation. International Journal of Solids and Structures, 2014, 51, 551-565.  | 2.7 | 21        |
| 3 | Wideâ€range and accurate mixedâ€mode weight functions and stress intensity factors for cracked discs.<br>Fatigue and Fracture of Engineering Materials and Structures, 2020, 43, 1022-1037.        | 3.4 | 7         |
| 4 | Weight function method and stress intensity factor for two unsymmetric through-thickness and quarter-elliptical corner cracks at circular hole. Engineering Fracture Mechanics, 2022, 264, 108361. | 4.3 | 7         |