

# Inna Gorbatenko

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7617039/publications.pdf>

Version: 2024-02-01

3  
papers

37  
citations

2682572  
2  
h-index

2917675  
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3  
all docs

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docs citations

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times ranked

32  
citing authors

| # | ARTICLE                                                                                                                                                                                                   | IF  | CITATIONS |
|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Auto-ignition and detonation of n-butanol and toluene reference fuel blends (TRF). Combustion and Flame, 2021, 229, 111378.                                                                               | 5.2 | 16        |
| 2 | Computation of methane/air ignition delay and excitation times, using comprehensive and reduced chemical mechanisms and their relevance in engine autoignition. Combustion and Flame, 2017, 185, 105-116. | 5.2 | 19        |
| 3 | Effects of Fuel Composition on Auto-Ignition and Detonation Development in Boosted Spark-Ignited Engines. , 0, , .                                                                                        |     | 2         |