

# Cretu Vasilii

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3878270/publications.pdf>

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5  
papers

354  
citations

2258059

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2550090

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5  
docs citations

5  
times ranked

589  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Acetone Sensing Properties of Nanostructured Copper Oxide Films on Glass Substrate. IFMBE Proceedings, 2020, , 285-290.   | 0.3  | 0         |
| 2 | CuO/Cu <sub>2</sub> O Nanostructured Films for Gas Sensors. , 2019, , .   |      | 0         |
| 3 | Hybridization of Zinc Oxide Tetrapods for Selective Gas Sensing Applications. ACS Applied Materials & Interfaces, 2017, 9, 4084-4099.                                   | 8.0  | 135       |
| 4 | Synthesis, characterization and DFT studies of zinc-doped copper oxide nanocrystals for gas sensing applications. Journal of Materials Chemistry A, 2016, 4, 6527-6539. | 10.3 | 157       |
| 5 | Influence of CuO nanostructures morphology on hydrogen gas sensing performances. Microelectronic Engineering, 2016, 164, 63-70.   | 2.4  | 62        |