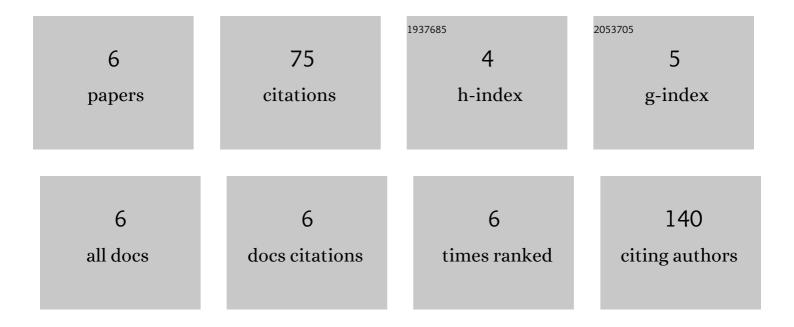
## Petra HnaťukovÃ;

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3120999/publications.pdf

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Ρετρα Ηνιαδχικονά:

| # | Article   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Adsorption of cellular peptides of Microcystis aeruginosa and two herbicides onto activated carbon:<br>Effect of surface charge and interactions. Water Research, 2011, 45, 3359-3368.                      | 11.3 | 37        |
| 2 | Adsorption of peptides produced by cyanobacterium Microcystis aeruginosa onto granular activated carbon. Carbon, 2014, 69, 595-608.   | 10.3 | 16        |
| 3 | The effect of global velocity gradient on the character and filterability of aggregates formed during the coagulation/flocculation process. Environmental Technology (United Kingdom), 2011, 32, 1355-1366. | 2.2  | 14        |
| 4 | Geochemical distribution and mobility of heavy metals in sediments of urban streams affected by combined sewer overflows. Journal of Hydrology and Hydromechanics, 2011, 59, 85-94.                         | 2.0  | 6         |
| 5 | Distribution of PCBs in sediments of the Červený potok, stream contaminated by technical PCB mixtures<br>Delor, Czech Republic. Journal of Hydrology and Hydromechanics, 2010, 58, .                        | 2.0  | 1         |
| 6 | A fluidized layer of granular material used for the separation of particulate impurities in drinking water treatment. Journal of Hydrology and Hydromechanics, 2011, 59, .                                  | 2.0  | 1         |