

# Ekaterina Vachkova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6841261/publications.pdf>

Version: 2024-02-01

8  
papers

97  
citations

1684129  
5  
h-index

1720014  
7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

163  
citing authors

| # | ARTICLE                                                                                                                                                                                                                                                        | IF  | CITATIONS |
|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Effects of castration-induced visceral obesity and antioxidant treatment on lipid profile and insulin sensitivity in New Zealand white rabbits. <i>Research in Veterinary Science</i> , 2011, 90, 196-204.                                                     | 1.9 | 24        |
| 2 | Effect of fish and krill oil supplementation on glucose tolerance in rabbits with experimentally induced obesity. <i>European Journal of Nutrition</i> , 2015, 54, 1055-1067.                                                                                  | 3.9 | 22        |
| 3 | Morphological and functional events associated to weaning in rabbits. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2014, 98, 9-18.                                                                                                               | 2.2 | 20        |
| 4 | Adipogenic potential of stem cells derived from rabbit subcutaneous and visceral adipose tissue in vitro. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2016, 52, 829-837.                                                                     | 1.5 | 13        |
| 5 | Effect of fish oil supplementation and restricted feeding on body fat distribution and blood lipid profile in a rabbit model of castration-induced obesity. <i>Research in Veterinary Science</i> , 2019, 124, 99-105.                                         | 1.9 | 11        |
| 6 | nâ€³ polyunsaturated fatty acids provoke a specific transcriptional profile in rabbit adiposeâ€ derived stem cells in vitro. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2019, 103, 925-934.                                                    | 2.2 | 4         |
| 7 | Diet restriction alone improves glucose tolerance and insulin sensitivity than its coadministration with krill or fish oil in a rabbit model of castrationâ€ induced obesity. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2022, 106, 1396-1407. | 2.2 | 2         |
| 8 | Pilot study on cardiogenic differentiation capability of rabbit mesenchymal stem cells. <i>Ankara Universitesi Veteriner Fakultesi Dergisi</i> , 0, , .                                                                                                        | 1.0 | 1         |