

# elisabet Ametller

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

1,178  
citations

430874

18  
h-index

642732

23  
g-index

24  
all docs

24  
docs citations

24  
times ranked

2187  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Differential expression of neurogenes among breast cancer subtypes identifies high risk patients. <i>Oncotarget</i> , 2016, 7, 5313-5326.   | 1.8  | 24        |
| 2  | Comparison of methods for the isolation of human breast epithelial and myoepithelial cells. <i>Frontiers in Cell and Developmental Biology</i> , 2015, 3, 32.   | 3.7  | 20        |
| 3  | A differential pattern of gene expression in skeletal muscle of tumor-bearing rats reveals dysregulation of excitation-contraction coupling together with additional muscle alterations. <i>Muscle and Nerve</i> , 2014, 49, 233-248. | 2.2  | 20        |
| 4  | Inference of Tumor Evolution during Chemotherapy by Computational Modeling and In Situ Analysis of Genetic and Phenotypic Cellular Diversity. <i>Cell Reports</i> , 2014, 6, 514-527.   | 6.4  | 239       |
| 5  | Substance P Autocrine Signaling Contributes to Persistent HER2 Activation That Drives Malignant Progression and Drug Resistance in Breast Cancer. <i>Cancer Research</i> , 2013, 73, 6424-6434.                                       | 0.9  | 68        |
| 6  | Targeting of substance P induces cancer cell death and decreases the steady state of EGFR and Her2. <i>Journal of Cellular Physiology</i> , 2012, 227, 1358-1366.   | 4.1  | 67        |
| 7  | The neuronal influence on tumor progression. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2011, 1816, 105-118.   | 7.4  | 108       |
| 8  | Sirtuin 1 in skeletal muscle of cachectic tumour-bearing rats: a role in impaired regeneration?. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2011, 2, 57-62.  | 7.3  | 22        |
| 9  | Effects of formoterol on protein metabolism in myotubes during hyperthermia. <i>Muscle and Nerve</i> , 2011, 43, 268-273.   | 2.2  | 5         |
| 10 | Differential regulation of MMP7 in colon cancer cells resistant and sensitive to oxaliplatin-induced cell death. <i>Cancer Biology and Therapy</i> , 2011, 11, 4-13.  | 3.4  | 8         |
| 11 | Patterns of gene expression in muscle and fat in tumor-bearing rats: Effects of CRF2R agonist on cachexia. <i>Muscle and Nerve</i> , 2010, 42, 936-949.   | 2.2  | 5         |
| 12 | Tumor promoting effects of CD95 signaling in chemoresistant cells. <i>Molecular Cancer</i> , 2010, 9, 161.  | 19.2 | 21        |
| 13 | UCP3 overexpression neutralizes oxidative stress rather than nitrosative stress in mouse myotubes. <i>FEBS Letters</i> , 2009, 583, 350-356.  | 2.8  | 33        |
| 14 | Interleukin-15 increases calcineurin expression in 3T3-L1 cells: Possible involvement on in vivo adipocyte differentiation. <i>International Journal of Molecular Medicine</i> , 2009, 24, 453-8.                                     | 4.0  | 23        |
| 15 | The Role of MMP7 and Its Cross-Talk with the FAS/FASL System during the Acquisition of Chemoresistance to Oxaliplatin. <i>PLoS ONE</i> , 2009, 4, e4728.  | 2.5  | 68        |
| 16 | Effects of CRF2R agonist on tumor growth and cachexia in mice implanted with Lewis lung carcinoma cells. <i>Muscle and Nerve</i> , 2008, 37, 190-195.   | 2.2  | 21        |
| 17 | Effects of IL-15 on Rat Brown Adipose Tissue: Uncoupling Proteins and PPARs. <i>Obesity</i> , 2008, 16, 285-289.  | 3.0  | 40        |
| 18 | Are Peroxisome Proliferator-Activated Receptors Involved in Skeletal Muscle Wasting during Experimental Cancer Cachexia? Role of $\beta$ -2-Adrenergic Agonists. <i>Cancer Research</i> , 2007, 67, 6512-6519.                        | 0.9  | 43        |

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|----|---|-----|-----------|
| 19 | Resveratrol, a natural diphenol, reduces metastatic growth in an experimental cancer model. <i>Cancer Letters</i> , 2007, 245, 144-148.                                 | 7.2 | 68        |
| 20 | Resveratrol does not ameliorate muscle wasting in different types of cancer cachexia models. <i>Clinical Nutrition</i> , 2007, 26, 239-244.                             | 5.0 | 42        |
| 21 | The AP-1/CJUN signaling cascade is involved in muscle differentiation: Implications in muscle wasting during cancer cachexia. <i>FEBS Letters</i> , 2006, 580, 691-696. | 2.8 | 26        |
| 22 | Effects of interleukin-15 on lipid oxidation. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2006, 1761, 37-42.                          | 2.4 | 50        |
| 23 | Anticachectic Effects of Formoterol. <i>Cancer Research</i> , 2004, 64, 6725-6731.  | 0.9 | 148       |
| 24 | Formoterol May Activate Rat Muscle Regeneration During Cancer Cachexia. <i>Insciences Journal</i> , 0, , 1-17.  | 0.7 | 9         |