

# Susan E Lyons

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/287537/publications.pdf>

Version: 2024-02-01

15  
papers

1,386  
citations

623734

14  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1709  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Final toxicity results of a radiation-dose escalation study in patients with non-“small-cell lung cancer (NSCLC): Predictors for radiation pneumonitis and fibrosis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2006, 65, 1075-1086. | 0.8  | 294       |
| 2  | Dichotomous Role of the Macrophage in Early <i>Mycobacterium marinum</i> Infection of the Zebrafish. <i>Cell Host and Microbe</i> , 2007, 2, 29-39.  | 11.0 | 228       |
| 3  | Stereotactic Radiosurgery for Cavernous Malformations: Kjellberg's Experience with Proton Beam Therapy in 98 Cases at the Harvard Cyclotron. <i>Neurosurgery</i> , 1998, 42, 1229-1236.  | 1.1  | 168       |
| 4  | A nonsense mutation in zebrafish <i>gata1</i> causes the bloodless phenotype in vlad tepes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 5454-5459.  | 7.1  | 148       |
| 5  | <i>pak2a</i> mutations cause cerebral hemorrhage in <i>redhead</i> zebrafish. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 13996-14001.   | 7.1  | 89        |
| 6  | The predictive role of plasma TGF- $\beta$ 1 during radiation therapy for radiation-induced lung toxicity deserves further study in patients with non-small cell lung cancer. <i>Lung Cancer</i> , 2008, 59, 232-239.  | 2.0  | 88        |
| 7  | High Radiation Dose May Reduce the Negative Effect of Large Gross Tumor Volume in Patients With Medically Inoperable Early-Stage Non-“Small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 68, 103-110.          | 0.8  | 57        |
| 8  | Molecular cloning, genetic mapping, and expression analysis of four zebrafish <i>c/ebp</i> genes. <i>Gene</i> , 2001, 281, 43-51.  | 2.2  | 56        |
| 9  | The Effect of Radiation Dose and Chemotherapy on Overall Survival in 237 Patients With Stage III Non-“Small-Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 73, 1383-1390.  | 0.8  | 51        |
| 10 | Obscurin is required for the lateral alignment of striated myofibrils in zebrafish. <i>Developmental Dynamics</i> , 2006, 235, 2018-2029.  | 1.8  | 50        |
| 11 | Differential Regulation of Primitive Myelopoiesis in the Zebrafish by <i>Spi-1/Pu.1</i> and <i>C/ebp1</i> . <i>Zebrafish</i> , 2007, 4, 187-199.   | 1.1  | 45        |
| 12 | A novel myeloid-restricted zebrafish CCAAT/enhancer-binding protein with a potent transcriptional activation domain. <i>Blood</i> , 2001, 97, 2611-2617.   | 1.4  | 41        |
| 13 | Self-Association of <i>Gata1</i> Enhances Transcriptional Activity In Vivo in Zebra Fish Embryos. <i>Molecular and Cellular Biology</i> , 2003, 23, 8295-8305.   | 2.3  | 41        |
| 14 | Distinct Roles for SCL in Erythroid Specification and Maturation in Zebrafish. <i>Journal of Biological Chemistry</i> , 2005, 280, 41636-41644.  | 3.4  | 22        |
| 15 | Molecular and cellular biology of von Willebrand factor. <i>Trends in Cardiovascular Medicine</i> , 1994, 4, 34-39.  | 4.9  | 8         |