

Jack Valentin

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

36
papers

549
citations

12
h-index

23
g-index

53
ext. papers

604
ext. citations

2.3
avg, IF

3.9
L-index

| # | Paper | IF | Citations |
|----|--|-----|-----------|
| 36 | Pregnancy and medical radiation. <i>Annals of the ICRP</i> , 2000 , 30, iii-viii, 1-43 | 2.4 | 105 |
| 35 | Smoking and cervical intraepithelial neoplasia. An association independent of sexual and other risk factors?. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1986 , 65, 625-31 | 3.8 | 34 |
| 34 | Long-term follow-up of children breast-fed by mothers using oral contraceptives. <i>Contraception</i> , 1986 , 34, 443-57 | 2.5 | 34 |
| 33 | Hereditary aspects and classification of hereditary amelogenesis imperfecta. <i>Community Dentistry and Oral Epidemiology</i> , 1986 , 14, 211-6 | 2.8 | 31 |
| 32 | Self-treatment of female external genital warts with 0.5% podophyllotoxin cream (Condyline) vs weekly applications of 20% podophyllin solution. <i>International Journal of STD and AIDS</i> , 1995 , 6, 257-61 | 1.4 | 29 |
| 31 | Humans and ecosystems over the coming millennia: overview of a biosphere assessment of radioactive waste disposal in Sweden. <i>Ambio</i> , 2013 , 42, 383-92 | 6.5 | 24 |
| 30 | Positive cervical smear with subsequent normal colposcopy and histology--frequency of CIN in a long-term follow-up. <i>Gynecologic Oncology</i> , 1994 , 53, 148-51 | 4.9 | 22 |
| 29 | Characterization of a meiotic control gene affecting recombination in <i>Drosophila melanogaster</i> . <i>Hereditas</i> , 1973 , 75, 5-22 | 2.4 | 13 |
| 28 | Selection for altered recombination frequency in <i>Drosophila melanogaster</i> . <i>Hereditas</i> , 1973 , 74, 295-7 | 2.4 | 12 |
| 27 | A HISTORY OF THE INTERNATIONAL COMMISSION ON RADIOLOGICAL PROTECTION. <i>Health Physics</i> , 2005 , 88, 717-732 | 2.3 | 12 |
| 26 | Land use and food intake of future inhabitants: outlining a representative individual of the most exposed group for dose assessment. <i>Ambio</i> , 2013 , 42, 488-96 | 6.5 | 10 |
| 25 | Interchromosomal effects of the curly inversions on crossing-over in <i>Drosophila melanogaster</i> . <i>Hereditas</i> , 1966 , 54, 307-13 | 2.4 | 10 |
| 24 | An etiologic study of maxillonasal dysplasia--Binder's syndrome. <i>European Journal of Oral Sciences</i> , 1988 , 96, 69-74 | 2.3 | 8 |
| 23 | Interchromosomal effects of autosomal inversions in <i>Drosophila melanogaster</i> . <i>Hereditas</i> , 1972 , 72, 243-54 | 2.4 | 6 |
| 22 | Heritability of recombination frequency. Observations on statistical complications and report on small-scale tests in <i>Drosophila</i> . <i>Hereditas</i> , 1973 , 75, 1-4 | 2.4 | 6 |
| 21 | Forty years on: how radiological protection has evolved internationally. <i>Journal of Radiological Protection</i> , 2003 , 23, 157-71 | 1.2 | 6 |
| 20 | Chapter 6. Nuclear medicine. <i>Annals of the ICRP</i> , 2000 , 30, 21-25 | 2.4 | 6 |

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|----|---|-----|-----|
| 19 | Paternity index and attribution of paternity. <i>Human Heredity</i> , 1984 , 34, 255-7 | 1.1 | 5 |
| 18 | Here's the why and how. <i>Ambio</i> , 2013 , 42, 381-2 | 6.5 | 4 |
| 17 | Radiation Risks and the ICRP. <i>Radioactivity in the Environment</i> , 2013 , 19, 17-32 | | 4 |
| 16 | Mass screening for breast cancer: benefits, risks, costs. <i>Medical Oncology and Tumor Pharmacotherapy</i> , 1988 , 5, 77-83 | | 3 |
| 15 | The effect of the Curly inversions on meiosis in <i>Drosophila melanogaster</i> . III. Interchromosomal effect of homozygous inversions. <i>Hereditas</i> , 1972 , 72, 255-60 | 2.4 | 2 |
| 14 | Interpretation of data obtained with recombination-defective meiotic mutants. <i>Genetics</i> , 1975 , 81, 325-34 | | 2 |
| 13 | A biosphere assessment of high-level radioactive waste disposal in Sweden. <i>Radiation Protection Dosimetry</i> , 2015 , 164, 103-7 | 0.9 | 1 |
| 12 | Interchromosomal effects of deficiencies on crossing-over in <i>Drosophila melanogaster</i> . <i>Hereditas</i> , 1970 , 65, 160-2 | 2.4 | 1 |
| 11 | The genetic control of chromosome segregation in <i>Drosophila melanogaster</i> . <i>Hereditas</i> , 2009 , 87, 163-172 | | 1 |
| 10 | Bayesian probability of paternity when mother or putative father are not tested: formulas for manual computation. <i>Hereditas</i> , 1979 , 91, 163-7 | 2.4 | 1 |
| 9 | Chapter 4. Controlling dose. <i>Annals of the ICRP</i> , 2000 , 30, 33-43 | 2.4 | 1 |
| 8 | Those who cannot remember the past are condemned to repeat it. <i>Journal of Radiological Protection</i> , 2020 , 40, E25-E30 | 1.2 | 1 |
| 7 | Lack of detectable interaction between the Curly inversions and direction of pairing in the X chromosome of <i>Drosophila melanogaster</i> . <i>Hereditas</i> , 1970 , 65, 191-5 | 2.4 | |
| 6 | An unusual pattern of interchromosomal effect in <i>Drosophila melanogaster</i> . <i>Hereditas</i> , 2009 , 89, 263-264 | | 1.4 |
| 5 | Maternal effects on recombination in <i>Drosophila melanogaster</i> . <i>Hereditas</i> , 1983 , 99, 151-2 | 2.4 | |
| 4 | Genetic control of meiosis: the eq gene in <i>Drosophila melanogaster</i> . <i>Hereditas</i> , 2008 , 101, 115-117 | 2.4 | |
| 3 | The Impact of the Next ICRP Recommendations on the Medical Physics Practices 2007 , 4212-4215 | | |
| 2 | Annex D. Dose quantities. <i>Annals of the ICRP</i> , 2000 , 30, 61-65 | 2.4 | |

1 Truth or consequence--Bo Lindell's contribution to radiation protection. *Acta Oncologica*, 1995, 34, 1051-4.²