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Effects of route and formulation on clinical pharmacokinetics of interleukin-2

DOI: 10.2165/00003088-199427010-00003
Clinical Pharmacokinetics, 1994, 27, 19-31.

Source: <https://exaly.com/paper-pdf/25418527/citation-report.pdf>

Version: 2024-04-28

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#	Paper	IF	Citations
63	A phase II trial of human recombinant interleukin-2 administered as a 4-day continuous infusion for children with refractory neuroblastoma, non-Hodgkin's lymphoma, sarcoma, renal cell carcinoma, and malignant melanoma. A Childrens Cancer Group study. <i>Cancer</i> , 1995 , 75, 2959-65	6.4	52
62	Interleukin-2 lipid microspheres. II. In vitro and in Vivo assessment of a colloidal drug carrier containing interleukin-2. <i>Drug Delivery</i> , 1995 , 2, 207-214	7	2
61	The role of tumor necrosis factor-alpha in the pathogenesis of anorexia and bulimia nervosa, cancer cachexia and obesity. <i>Medical Hypotheses</i> , 1996 , 47, 423-38	3.8	74
60	Attenuated Salmonella typhimurium containing interleukin-2 decreases MC-38 hepatic metastases: a novel anti-tumor agent. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 1996 , 11, 145-53	3.9	64
59	Patterns of hepatic and splenic colonization by an attenuated strain of Salmonella typhimurium containing the gene for human interleukin-2: a novel anti-tumor agent. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 1997 , 12, 37-45	3.9	19
58	Pharmacokinetic studies with recombinant cytokines. Scientific issues and practical considerations. <i>Clinical Pharmacokinetics</i> , 1997 , 32, 368-81	6.2	32
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56	Antitumor mechanisms of attenuated Salmonella typhimurium containing the gene for human interleukin-2: a novel antitumor agent?. <i>Journal of Pediatric Surgery</i> , 1997 , 32, 301-6	2.6	43
55	Inhalational interleukin-2 liposomes for pulmonary metastases: a phase I clinical trial. <i>Anti-Cancer Drugs</i> , 2000 , 11, 555-63	2.4	60
54	Fibrin encapsulated liposomes as protein delivery system. Studies on the in vitro release behavior. <i>Journal of Controlled Release</i> , 2000 , 69, 159-68	11.7	39
53	Increased endosomal sorting of ligand to recycling enhances potency of an interleukin-2 analog. <i>Journal of Biological Chemistry</i> , 2000 , 275, 6790-7	5.4	39
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51	Nonclinical safety evaluation of biotechnologically derived pharmaceuticals. <i>Biotechnology Annual Review</i> , 2000 , 5, 221-58		17
50	A requirement for IL-2/IL-2 receptor signaling in intrathymic negative selection. <i>Journal of Immunology</i> , 2001 , 166, 5945-54	5.3	46
49	Noncardiogenic pulmonary edema: an unusual and serious complication of anticancer therapy. <i>Oncologist</i> , 2001 , 6, 153-61	5.7	74
48	Interleukin-2 directly induces activation and proliferation of chicken T cells in vivo. <i>Journal of Interferon and Cytokine Research</i> , 2002 , 22, 755-63	3.5	29
47	Systemic immune parameters and sleep after ultra-low dose administration of IL-2 in healthy men. <i>Brain, Behavior, and Immunity</i> , 2002 , 16, 663-74	16.6	21

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45	Propagation and control of T cell responses by heparan sulfate-bound IL-2. <i>Journal of Immunology</i> , 2003 , 170, 5470-4	5.3	26
44	Enhanced activity of hu14.18-IL2 immunocytokine against murine NXS2 neuroblastoma when combined with interleukin 2 therapy. <i>Clinical Cancer Research</i> , 2004 , 10, 4839-47	12.9	78
43	Pharmacokinetic aspects of biotechnology products. <i>Journal of Pharmaceutical Sciences</i> , 2004 , 93, 2184-204	3.9	222
42	Attenuated Salmonella typhimurium invades and decreases tumor burden in neuroblastoma. <i>Journal of Pediatric Surgery</i> , 2005 , 40, 993-7; discussion 997-8	2.6	22
41	ReGel polymer-based delivery of interleukin-2 as a cancer treatment. <i>Journal of Immunotherapy</i> , 2006 , 29, 524-35	5	47
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