

EDITORIAL
International Journal of Molecular Medicine: 20 years of progress
(1998-2017)

DEMETRIOS A. SPANDIDOS
Medical School, University of Crete, Heraklion, Greece

The inaugural issue of International Journal of Molecular Medicine was published in January 1998. To mark this anniversary of great progress we provide in Table I the countries from which the papers originated, clearly showing the truly international contributor base. We thank all the authors for their support, and we are looking forward with optimism to the future.

Table I. International Journal of Molecular Medicine (1998-2017).

Country	No. of articles Total (%)
1. P.R. China	1,798 (27.0)
2. Japan	1,374 (20.7)
3. USA	680 (10.2)
4. South Korea	604 (9.1)
5. Germany	372 (5.6)
6. Italy	368 (5.5)
7. Poland	175 (2.6)
8. Belgium	132 (2.0)
9. UK	124 (1.9)
10. Sweden	96 (1.4)
11. Taiwan R.O.C.	68
12. France	67
13. Canada	60
14. Spain	59
15. Brazil	55
16. Hong Kong, SAR	54
17. Greece	50
18. Australia	44
19. Israel	44
20. Czech Republic	35
21. Hungary	35
22. Norway	28
23. Switzerland	25
24. Ireland	23
25. Austria	20
26. The Netherlands	20
27. Singapore Republic	19
28. Argentina	16
29. India	16
30. Finland	15
31. Russia	13
32. Malaysia	12
33. Chile	11
34. Slovenia	10

Table I. Continued.

Country	No. of articles Total
35. Saudi Arabia	9
36. Turkey	9
37. Algeria	8
38. Denmark	8
39. Mexico	8
40. Slovak Republic	7
41. Vietnam	7
42. Indonesia	6
43. New Zealand	6
44. Armenia	5
45. Croatia	5
46. Egypt	5
47. Portugal	5
48. Romania	4
49. Belarus	3
50. Pakistan	3
51. Thailand	3
52. Bulgaria	2
53. Kuwait	2
54. Ukraine	2
55. United Arab Emirates	2
56. Bahrain	1
57. Burkina Faso	1
58. Cuba	1
59. Erytrea	1
60. Estonia	1
61. Ghana	1
62. Guatemala	1
63. Iceland	1
64. Indonesia	1
65. Iran	1
66. Kenya	1
67. Monaco	1
68. Myanmar	1
69. Nepal	1
70. Puerto Rico	1
71. South Africa	1
72. Syria	1
73. Tanzania	1
Total ^a	6649

^aSome articles were published jointly with scientists from more than one country. The actual total number of articles is 5824.

A. The No. of citations per year.

**INTERNATIONAL
JOURNAL OF
MOLECULAR
MEDICINE**



WEB OF SCIENCE

15/01/2018

B. The most frequently cited publications. Data obtained from Web of Science 15/01/2018.

1. Matrix metalloproteinases in wound repair (Review)	355
By: Ravanti, L; Kahai, VM INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 6 Issue: 4 Pages: 391-407 Published: OCT 2000	
2. Mesenchymal stem cells contribute to the renal repair of acute tubular epithelial injury	313
By: Herrera, MB; Bussolati, B; Bruno, S; et al. INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 14 Issue: 6 Pages: 1035-1041 Published: DEC 2004	
3. Oxidant stress regulation of IL-8 and ICAM-1 gene expression: Differential activation and binding of the transcription factors AP-1 and NF-kappa B	241
By: Reebuck, KA INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 4 Issue: 3 Pages: 223-230 Published: SEP 1999	
4. Mechanism of cardioprotection by resveratrol, a phenolic antioxidant present in red wine (Review)	235
By: Wu, JM; Wang, ZR; Hsieh, TC; et al. INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 8 Issue: 1 Pages: 3-17 Published: JUL 2001	
5. Neuronal cell death in nervous system development, disease, and injury (Review)	233
By: Martin, LJ INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 7 Issue: 5 Pages: 455-478 Published: MAY 2001	
6. Re-evaluation of fatty acid metabolism-related gene expression in nonalcoholic fatty liver disease	207
By: Kohjima, Motoyuki; Enjoji, Munechika; Higuchi, Nobito; et al. INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 20 Issue: 3 Pages: 351-358 Published: SEP 2007	
7. Microdissection based high resolution multicolor banding for all 24 human chromosomes	190
By: Liehr, T; Heller, A; Starke, H; et al. INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 9 Issue: 4 Pages: 335-339 Published: APR 2002	
8. SIRT1 is critical regulator of FOXO-mediated transcription in response to oxidative stress	178
By: Kobayashi, Y; Furukawa-Hibi, Y; Chen, C; et al. INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 16 Issue: 2 Pages: 237-243 Published: AUG 2005	
9. Protective effects of PJ34, a novel, potent inhibitor of poly(ADP-ribose) polymerase (PARP) in <i>in vitro</i> and <i>in vivo</i> models of stroke	175
By: Abdelkarim, GE; Gertz, K; Harms, C; et al. INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 7 Issue: 3 Pages: 255-260 Published: MAR 2001	
10. The possible correlation of Notch-1 and Notch-2 with clinical outcome and tumour clinicopathological parameters in human breast cancer	169
By: Parr, C; Watkins, G; Jiang, WG INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 14 Issue: 5 Pages: 779-786 Published: NOV 2004	
11. Effects of red wine and wine polyphenol resveratrol on platelet aggregation <i>in vivo</i> and <i>in vitro</i>	168
By: Wang, ZR; Huang, YZ; Zou, JG; et al. INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 9 Issue: 1 Pages: 77-79 Published: JAN 2002	
12. CLDN23 gene, frequently down-regulated in intestinal-type gastric cancer, is a novel member of CLAUDIN gene family	167
By: Katah, M; Katah, M INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 11 Issue: 6 Pages: 683-689 Published: JUN 2003	
13. Hedgehog signaling, epithelial-to-mesenchymal transition and miRNA (Review)	161
By: Katah, Yukiko; Katah, Masana INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 22 Issue: 3 Pages: 271-275 Published: SEP 2008	
14. Organ dysfunction following hemorrhage and sepsis: Mechanisms and therapeutic approaches (Review)	154
By: Jarrar, D; Chaudry, IH; Wang, P INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 4 Issue: 6 Pages: 575-583 Published: DEC 1999	
15. Excision repair cross complementing-group 1: Gene expression and platinum resistance (Review)	152
By: Altaha, R; Liang, XB; Yu, JJ; et al. INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 14 Issue: 6 Pages: 959-970 Published: DEC 2004	
16. Expression of RANKL and OPG mRNA in periodontal disease: Possible involvement in bone destruction	149
By: Liu, D; Xu, JK; Figliomeni, L; et al. INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 11 Issue: 1 Pages: 17-21 Published: JAN 2003	
17. Paradigm shift in gene-finding method: From bench-top approach to desk-top approach (review)	149
By: Katah, M INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 10 Issue: 6 Pages: 677-682 Published: DEC 2002	
18. CD105(+) cells from Wharton's jelly show <i>in vitro</i> and <i>in vivo</i> myogenic differentiative potential	148
By: Conconi, Maria Teresa; Burra, Patrizia; Di Liddo, Rosa; et al. INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 18 Issue: 6 Pages: 1089-1096 Published: DEC 2006	
19. Leptin expression in colorectal and breast cancer patients	147
By: Tessitore, L; Vizio, B; Jenkins, O; et al. INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 5 Issue: 4 Pages: 421-426 Published: APR 2000	
20. Cox-2, iNOS and p53 as play-makers of tumor angiogenesis (Review)	147
By: Chiarugi, V; Magnelli, L; Gallo, O INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE Volume: 2 Issue: 6 Pages: 715-719 Published: DEC 1998	