

---

# Index to Current Science, Volume 83, July–December 2002

---

## AUTHOR INDEX

- Abhyankar, K. D. 1150 (Book review)  
AboEl-Nil, M. *see* Sudhersan, C.  
Abraham, Pushpa *see* Ebenezer, D. D.  
Abrol, I. P. *see* Raina, R. S.  
Acharya, Asha 455 (Article, Recent Advances in Silkworm Biology Special Section)  
Aditya, G. 1317 (Scientific correspondence)  
Agarwal, G. S. 697 (Scientific correspondence)  
Agrawal, Arvind 71 (Research communication); *see* Pati, Atanu Kumar  
Ahmed, S. *see* Marechal, J. C.  
Ahuja, P. S. *see* Godbole, Savita  
Ahuja, Paramvir Singh *see* Mondal, Tapan Kumar  
Akamachi, K. G. *see* Narayanan, Pushpa  
Akbarzadeh, Azim 57 (Research communication)  
Alam, S. I. *see* Agarwal, G. S.  
Alam, Syed Imteyaz 1000 (Research communication)  
Alex, Suja *see* Kulkarni, Anil V.  
Allegre, C. J. *see* Chakrapani, G. J.  
Altschmied, L. *see* Sreenivasulu, N.  
Amar Kumar, P. *see* Banerjee, Dibyajyoti  
Anand, S. K. *see* Sharma, Manvi  
Anand, S. P. 162 (Research communication)  
Ananthanarayan, B. 553 (Research news)  
Anil, A. C. 214 (General article)  
Anith, K. N. 561 (Scientific correspondence)  
Anjali, Trivedi *see* Bera, S. K.  
Ansari, Z. A. *see* Anil, A. C.  
Arasan, R. E. *see* Kadhe, G.  
Arber, Werner 826 (Article, Aspects of Biotechnology Special Section)  
Arora, B. R. *see* Radhakrishna, T.  
Arun Kumar, A. N. 808 (Scientific correspondence)  
Arunachalam, A. 117 (Scientific correspondence)  
Arunachalam, K. *see* Arunachalam, A.  
Arunachalam, S. 107, 195, 353, 355 (Correspondence); 358 (News); 652 (Book review)  
Arvind, K. *see* Deepa, R.  
Aswal, V. K. *see* Joshi, J. V.  
Atreya, H. S. 1240 (Research communication)  
Avni, Adi *see* Sobolev, Vladimir  
Ayyagari, A. *see* Mishra, K. K.
- Badola, Hemant K. 797 (Meeting report)  
Bahadur, P. *see* Joshi, J. V.  
Bajaj, B. S. 202 (News)  
Bala, Manju *see* Chaudhry, Uma  
Balaji, P. *see* Hariharan, G. N.  
Balaram, P. 5, 101, 193, 349, 537, 673, 789, 925, 1053, 1177, 1297, 1429 (Editorials)  
Balasubramanian, A. V. 1055 (Correspondence); 1405 (Book review)  
Balasubramanyam, M. 1506 (Article, Diabetes Special Section); 1596 (Book review) *see* Mohan, V. (1427)
- Bamji, Mahtab S. 1037 (Personal news)  
Banakar, V. K. *see* Pattan, J. N.  
Banerjee, Dibyajyoti 1193 (Scientific correspondence)  
Banerjee, Shekhar 1060 (Correspondence)  
Banerji, Jayasri 1073 (Scientific correspondence)  
Bansal, Devi D. *see* Hans, Chetan P.  
Bapat, V. A. *see* Kulkarni, V. M.  
Barde, P. V. *see* Mourya, D. T.  
Bashyam, M. D. 649 (Book review)  
Basu, Saionton 800 (Commentary)  
Basu, Sudeshna 111 (Research news)  
Basu, Tarakdas *see* Sarkar, Suchitra  
Basu, T. K. *see* Sikka, S. K.  
Behera, M. D. 1320 (General article)  
Behura, Sakuntala 1312 (Scientific correspondence)  
Benthur, J. S. 541 (Correspondence)  
Bera, S. K. 1580 (Research communication)  
Bhadwal, Suruchi 1380 (Research communication)  
Bhakuni, Vinod 171 (Book review)  
Bhandari, Narendra 377 (General article); *see* Ghosh, Prosenjit  
Bhanja, P. *see* Chandra, Indrani  
Bhar, R. *see* Guha, T.  
Bharat Kumar *see* Banerjee, Dibyajyoti  
Bharathkumar, S. *see* Vasudevan, Preeti  
Bhat, G. S. 296 (Research article)  
Bhat, P. R. *see* Murthy, Indu K.  
Bhat, S. R. *see* Bhattacharya, R. C.  
Bhatia, C. R. 927 (Correspondence)  
Bhatt, Arvind *see* Dhar, Uppeandra  
Bhattacharji, Sara *see* Zachariah, Anand  
Bhattacharya, Amita *see* Mondal, Tapan Kumar  
Bhattacharya, Bimalendu B. *see* Shalivahan  
Bhattacharya, S. K. *see* Ghosh, Prosenjit  
Bhattacharya, Sujit 23 (General article)  
Bhattacharyya, Amalava *see* Chaudhary, Vandana  
Bhattacharyya, K. *see* Guha, T.  
Bhattacharyya, R. C. 146 (Research communication)  
Bhawalkar, D. D. *see* Kher, Sanjay  
Bhogle, Srinivas 906 (Personal news)  
Bhoje, S. B. 542 (Correspondence)  
Bhosale, Prakash 303 (Research communication)  
Bhutani, Nidhi 1337 (Review article)  
Bhuyan, K. 1117 (Research communication)  
Bhuyan, Putul 1391 (Research communication)  
Bhuyan, P. K. *see* Bhuyan, K.  
Bisht, A. K. *see* Dhar, Uppeandra  
Biswal, Bibhuti Narayan 1182 (Correspondence)  
Biyani, A. K. 1302 (Correspondence)  
Blackwell, B. A. B. *see* Paddayya, K.  
Blickstein, J. L. B. *see* Paddayya, K.  
Bolli, Geremia *see* Owens, David R.  
Bombuwela, Karunananda *see* Karunaratne, Veranja  
Bose, Mridula *see* Singh, Rambir  
Bowers, D. *see* Douglas, A.

- Brahmachary, R. L. *see* Guha, T.; *see* Mandal, Suparna  
 Brakaspathy, R. 1187 (News)  
 Brar, L. K. 1197 (Scientific correspondence)  
 Bucciarelli, Loredana *see* Hudson, Barry I.
- Chaderton II, D. A. *see* Paddayya, K.  
 Chakrabarti, Ranjan 1533 (Article, Diabetes Special Section)  
 Chakrabarty, D. 167 (Research communication)  
 Chakraborty, A. *see* Bhat, G. S.  
 Chakraborty, Arup Lal *see* Kher, Sanjay  
 Chakrapani, G. J. 1253 (Research communication)  
 Chalamasetty, Baba S. *see* Pal, Sanjoy Kumar  
 Chandalia, H. B. 1522 (Article, Diabetes Special Section)  
 Chandra, G. *see* Raj, S. K.  
 Chandra, Indrani 476 (Research communication)  
 Chandra, Ramesh *see* Singh, Rambir  
 Chandra, Somedatta *see* Kale, Anagha U.  
 Chandrasekhar, D. V. 492 (Research communication)  
 Chandrasekhar, N. 204 (Research news)  
 Chary, K. V. R. *see* Atreya, H. S.  
 Chattopadhyay, M. K. 109 (Correspondence)  
 Chattopadhyay, S. *see* Krishnan, N.  
 Chatteraj, D. K. 1270 (Book review)  
 Chattopadhyay, Subhagata 1057 (Correspondence)  
 Chaturvedi, Animesh 103 (Correspondence)  
 Chaube, Smita *see* Kher, Sanjay  
 Chaudhary, Vandana 1010 (Research communication)  
 Chaudhry, Uma 634 (Research communication)  
 Chaudhuri, A. *see* Krishnan, N.  
 Chaudhuri, Sujana *see* Sarkar, Suchitra  
 Chauhan, M. S. 1444 (Scientific correspondence)  
 Chauhan, Nidhi *see* Gupta, Stutee  
 Chauhan, S. S. *see* Arun Kumar, A. N.  
 Chhaya, Sharma *see* Bera, S. K.  
 Chhetri, Dhani Raj 1199 (Scientific correspondence)  
 Choe, Leila H. *see* Hayduk, Eric J.  
 Chopra, R. K. 514 (Personal news)  
 Chopra, V. L. *see* Bhattacharya, R. C.  
 Choudhary, Bhagirath 366 (Commentary)  
 Choudhuri, Arnab Rai 899 (Book review)  
 Choudhuri, G. *see* Pal, Sanjoy Kumar  
 Chugh, Archana 715 (Review article)  
 Couble, Pierre *see* Pradhomme, Jean Claude  
 Crutzen, P. J. *see* Ramanathan, V.
- Dadhich, Naresh K. 675 (Correspondence)  
 D'Agati, Vivette *see* Huson, Barry I.  
 Daniels, R. J. Ranjit 798 (Meeting report); 1266 (Book review)  
 Darshan, M. V. *see* Vishwanath, B. S.  
 Das, Nibhriti *see* Das, Sabari  
 Das, Puspendu K. *see* Kavita, K.  
 Das, Sabari 488 (Research communication)  
 Das, Sruti 106 (Correspondence)  
 Das, S. K. 1231 (Research communication)  
 Das, Sumit Ranjan 510 (Book review)  
 Dattaguru, B. 768 (Book review)  
 Dawra, R. K. 1005 (Research communication)  
 De, Chirananda 64 (Research communication)  
 Deepa, R. 1497 (Article, Diabetes Special Section)  
 Desai, Pranav S. *see* Kaila, V. K.
- De Silva, E. D. *see* Karunaratne, Veranja  
 Devender Kumar *see* Sukhija, B. S.  
 Devi, K. Rema 772 (Personal news)  
 Dey, Sagnik 1235 (Research communication)  
 Dhar, M. K. 150 (Research communication)  
 Dhar, Uppeandra 956 (General article); *see* Manjkhola, Sumit  
 Dhargalkar, V. K. *see* Anil, A. C.  
 Dharmalingam, K. 905 (Book review)  
 Dheenathayulu, M. *see* Ramasamy, V.  
 Dileepkumar, M. *see* Anil, A. C.  
 Dixit, Manjusha *see* Agarwal, G. S.  
 Douglas, A. 989 (Research communication)  
 Dua, Virendra K. 1128 (Research communication)  
 Dubey, Vinod Shanker 685 (Research news)  
 Ducharme, Stephen *see* Jogad, Mahantappa S. (472)  
 Dupre, B. *see* Chakrapani, G. J.  
 Dutta Gupta, Snehasis *see* Mandal, Abul Kalam Azad  
 Dwivedi, P. P. *see* Mishra, K. K.
- Ebenezer, D. D. 981 (Research article)  
 Edelman, Marvin *see* McConkey, Brendan J. *see* Sobolev, Vladimir  
 Edwards, G. *see* Dua, Virendra K.  
 Edwin, Deepa 158 (Research communication)  
 Ehtesham, Nasreen Z. 1190 (Research news)  
 Ezradanam, V. *see* Raju, A. J. Solomon
- Farahmand, Behrokh *see* Akbarzadeh, Azim  
 Fevrier, S. *see* Paddayya, K.  
 Friebe, B. *see* Dhar, M. K.
- Gadgil, Sulochana 394 (General article); *see* Srinivasan, J.  
 Gadre, R. V. *see* Bhosale, Prakash  
 Gaillardet, J. *see* Chakrapani, G. J.  
 Gaitonde, Rakhal *see* Zachariah, Anand  
 Gamage, R. G. C. R. *see* Jayaweera, P. M.  
 Ganesan, V. *see* Guha, T.  
 Ganeshiaiah, K. N. 810 (General article); *see* Gowda, H. C. Hombe  
 Ganeshprasad, K. S. *see* Nema, S. K.  
 Ganguli, A. 279 (Article, Plasma Applications Special Section)  
 Ganguli, S. 4, 99, 100, 191, 535, 536, 671, 672, 787, 788, 923, 924, 1051, 1052, 1175, 1176 (In this issue)  
 Garg, Arti 10 (Correspondence); *see* Husain, Tariq  
 Garg, K. C. *see* Gupta, B. M. (1431)  
 Gartia, R. K. *see* Rajendran, Kusala  
 Gautham, N. 9 (Correspondence); 1154 (Book review)  
 Ghaswala, Percy 197 (Correspondence)  
 Ghose, Dipankar 20 (Scientific correspondence)  
 Ghosh, Amit K. 153 (Research communication); *see* Banerji, Jayasri  
 Ghosh, Prosenjit 498 (Research communication)  
 Ghosh, Santanu Kumar *see* Sinha, Pratima  
 Gill, B. S. *see* Dhar, M. K.  
 Gnanamanickam, S. S. *see* Vasudevan, Preeti  
 Godbole, Rohini 359 (News); 1179 (Correspondence)  
 Godbole, Savita 885 (Research communication)  
 Godefroid, Sandrine *see* Phartyal, Shyam S.  
 Goel, Malti 1437 (Meeting report)

- Gokhale, M. D. *see* Mourya, D. T.  
 Goldsmith, M. R. *see* Nagaraju, J. (415)  
 Gopal, R. 880 (Research communication)  
 Gopinathan, K. P. *see* Acharya, Asha  
 Gowariker, Vasant 936 (Commentary)  
 Gowda, H. C. Hombe 1077 (Scientific correspondence)  
 Goyal, P. S. *see* Joshi, J. V.  
 Goyal, Ramesh K. 171 (Book review)  
 Grant, Peter J. *see* Hudson, Barry I.  
 Guha, Ayan *see* Brar, L. K.  
 Guha, T. 693 (Scientific correspondence)  
 Gupta, B. B. P. 1103 (Review article)  
 Gupta, B. M. 1201 (General article); 1431 (Correspondence)  
 Gupta, M. N. 1404 (Book review)  
 Gupta, N. C. *see* Dua, Virendra K.  
 Gupta, P. K. 113 (Commentary)  
 Gupta, Rajesh Kumar *see* Rautela, Piyoosh  
 Gupta, R. R. *see* Radhakrishna, T.  
 Gupta, Stutee 806 (Scientific correspondence)  
 Gupta, S. B. *see* Mishra, D. C.  
 Gupta, Y. K. 8, 542, 927, 1301, 1433 (Correspondence)  
 Gupte, Neelima *see* Godbole, Neelima (357)  
 Gurumurthy, Prema *see* Ramachandran, Geetha
- Habeebullah, C. M. *see* Khaja, M. N.  
 Hameed, Feroz Meeran *see* Soni, G. V.  
 Hamrick, Mark W. *see* Kishor Kumar  
 Hans, Chetan P. 1456 (Review article)  
 Hansen, Torben 1477 (Article, Diabetes Special Section)  
 Hariharan, G. N. 1068 (Commentary)  
 Harkantra, S. N. *see* Anil, A. C.  
 Hayduk, Eric J. 840 (Article, Aspects of Biotechnology Special Section)  
 Hegde, G. T. *see* Murthy, Indu K.  
 Hemadri, Divakar *see* Tosh, Chakradhar  
 Hemamalini, V. *see* Zachariah, Anand  
 Hofmann, Marion A. *see* Hudson, Barry I.  
 Hudson, Barry I. 1515 (Article, Diabetes Special Section)  
 Husain, Tariq 929 (Correspondence)  
 Hussain, M. M. *see* Khaja, M. N.
- Ilanchelian, Malaichamy 628 (Research communication)  
 Inamdar, Maneesha S. 77 (Book review)  
 Inanlou, Davoud Nouri *see* Akbarzadeh, Azim  
 Ingle, A. D. *see* Bhosale, Prakash  
 Iqbal, Javeed *see* Saluz, Hans Peter
- Jacob, Jose *see* Banerjee, Dibyajyoti  
 Jain, N. C. 928 (Correspondence)  
 Jain, V. *see* Sinha, R.  
 Jaiwal, Pawan K. 128 (Review article)  
 Jambhulkar, Sanjay J. 116 (Scientific correspondence)  
 Jameel, Shahid 1270 (Book review)  
 Jayadevan, V. 577 (General article)  
 Jayaraman, V. *see* Kaila, V. K.  
 Jayaweera, P. M. 1368 (Research communication)  
 Jaykumar, P. Cyril *see* Mourya, D. T.  
 Jha, V. K. *see* Rautela, Piyoosh  
 Jhaidiyal, R. *see* Paddayya, K.  
 Jogad, Mahantappa S. 472, 1121 (Research communications)  
 John, P. I. 191 (In this issue)  
 Jonathan *see* Zachariah, Anand
- Joshi, J. V. 47 (Research article)  
 Joshi, Meena *see* Dhar, Uppeandra  
 Joshi, Mitali *see* Dhar, Uppeandra  
 Joshi, M. M. *see* Gopal, R.  
 Joshi, M. N. *see* Biyani, A. K.  
 Joshi, N. V. 535 (In this issue)  
 Joshi, Sushil 1183 (Correspondence)
- Kadhe, G. 1539 (Article, Diabetes Special Section)  
 Kaila, V. K. 1081 (General article)  
 Kala, Chandra Prakash 814 (General article)  
 Kale, Anagha U. 1078 (Scientific correspondence)  
 Kale, Vishwas S. 900 (Book review)  
 Kamboj, D. V. *see* Agarwal, G. S.  
 Kamra, A. K. 1300 (Correspondence)  
 Kanwar, Rahul *see* Mishra, D. R.  
 Kapoor, Hari Mohan 930 (Correspondence)  
 Kar, P. K. *see* Dua, Virendra K.  
 Karunaratne, D. Nedra *see* Karunaratne, Veranja  
 Karunaratne, Veranja 741 (Research communication)  
 Karuppayil, S. Mohan 106 (Correspondence)  
 Kathiresan, K. 1247 (Research communication)  
 Kathirgamanathar, Selvaluxmy *see* Karunaratna, Veranja  
 Kathuria, Sagar *see* Ganeshaiah, K. N.  
 Kaul, S. *see* Dhar, M. K.  
 Kavi Kishor, P. B. *see* Sreenivasulu, N.  
 Kavita, K. 868 (Research communication)  
 Kavitha, S. *see* Vasudevan, Preeti  
 Khaja, M. N. 219 (Review article)  
 Khan, M. L. *see* Arunachalam, A.; *see* Bhuyan, Putul  
 Khanna, Madhur *see* Sinha, R.  
 Kharbanda, V. P. 1450 (General article)  
 Kher, Sanjay 1365 (Research communication)  
 Khurana, Paramjit *see* Chugh, Archana  
 Kirankumar, A. S. *see* Kaila, V. K.  
 Kirti, P. B. *see* Bhattacharya, R. C.  
 Kishor Kumar 1255 (Research communication)  
 Kishore, V. V. N. 1265 (Book review)  
 Kloepper, J. W. *see* Vasudevan, Preeti  
 Klueva, Natalya *see* Tyagi, Aruna  
 Kochhar, Rajesh 1056 (Correspondence)  
 Koedam, Nico *see* Phartyal, Shyam S.  
 Koike, Yoshiko *see* Mita, Kazuei  
 Kothiyal, G. P. *see* Jogad, Mahantappa S. (1121)  
 Koul, Opender 1387 (Research communication)  
 Krishna Kumar, K. *see* Gadgil, Sulochana  
 Krishnamurthy, B. S. *see* Jogad, Mahantappa S. (1121)  
 Krishnamurthy, K. V. 1432 (Correspondence)  
 Krishnamurthy, S. S. *see* Mahalakshmi, L.  
 Krishnan, K. S. 75, 1407 (Book reviews)  
 Krishnan, N. 321 (Research communication)  
 Krishnaswamy, P. R. *see* Chandalia, H. B.  
 Kulkarni, Anil V. 120 (Scientific correspondence)  
 Kulkarni, S. K. 1442 (Commentary)  
 Kulkarni, Subhash S. 10 (Correspondence)  
 Kulkarni, V. M. 939 (Scientific correspondence)  
 Kumar, S. *see* Srivastava, Rahul (68)  
 Kumaran, PL. 1210 (Review article)  
 Kundu, J. K. *see* Krishnan, N.  
 Kunwar, A. C. *see* Ghosh, Prosenjit  
 Kurade, N. P. *see* Dawra, R. K.

- Lachassagne, P. *see* Maréchal, J. C.  
Laddha, K. S. *see* Narayanan, Pushpa  
Lakhotia, S. C. 1155 (Book review)  
Lakshmi, B. V. *see* Sukhija, B. S.  
Lakshminarasimhan, C. *see* Muthukumarasamy, R.  
Lalchandama, K. *see* Gupta, B. B. P.  
Latha, J. 372 (Scientific correspondence)  
Lavakare, P. J. 648 (Book review)  
Lavania, U. C. 124 (General article)  
Lawande, S. V. 327, 1149 (Book reviews)  
Lee, Kelvin H. *see* Hayduk, Eric J.  
Limmon, Gino V. *see* Saluz, Hans Peter  
Lipton, A. P. *see* Selvin, J.  
Liu, M. 1249 (Research communication)  
Liu, Z. *see* Liu, M.  
Lodha, G. S. *see* Srivastava, A. K.  
Lodha, M. L. 795 (Correspondence)  
Lu, Yan *see* Hudson, Barry I.  
Lui, Z. 50 (Research communication)  
Luthra, Pratibha Mehta 1439 (Research news); *see* Singh, Rambir  
Luthra, Rajesh *see* Luthra, Pratibha Mehta
- Madhu, K. *see* Sridhar, K. R. (1556)  
Madhusoodanan, U. K. *see* Banerjee, Dibyajyoti  
Mahadevan, T. M. *see* Radhakrishna, T.  
Mahalakshmi, I. 870 (Research communication)  
Maheshwari, Hari Krsna *see* Kapoor, Hari Mohan  
Majumdar, T. J. 502 (Research communication)  
Majumder, Partha 651, 768 (Book reviews); *see* Edwin, Deepa  
Malathi, P. 745 (Research communication)  
Mallik, S. 1087 (General article)  
Man, Lok *see* Purohit, Vijay K.  
Mandal, Abul Kalam Azad 1138 (Research communication)  
Mandal, R. K. *see* Mallik, S.  
Mandal, Suparna 374 (Scientific correspondence)  
Manikiam, B. *see* Kaila, V. K.  
Manjkholra, Sumit 484 (Research communication); *see* Dhar, Uppeandra  
Manjunatha, B. R. *see* Virupakshi, S.  
Manoj Kumar *see* Kulkarni, Anil V.  
Manomohandas, T. P. *see* Anith, K. N.  
Maréchal, J. C. 61 (Research communication)  
Maria, G. L. 1573 (Research communication)  
Mariadoss, A. 675 (Correspondence)  
Marita, A. Rosalind 355 (Correspondence)  
Massonnet, D. *see* Majumdar, T. J.  
Mathachen, Georgi P. *see* Gowda, H. C. Hombe  
Mathew, M. K. 799 (Research news)  
Mathur, P. *see* Kulkarni, Anil V.  
Mavinkurve, S. *see* Rawte, T.  
McConkey, Brendan J. 845 (Article, Aspects of Biotechnology Special Section)  
Meenakshisundaram, V. *see* Ramasamy, V.  
Meher-Homji, V. M. 796 (Correspondence)  
Mehrotra, R. C. 103 (Correspondence)  
Mishra, A. C. *see* Mourya, D. T.  
Mishra, D. C. 1025 (Research communication); *see* Chandrasekhar, D. V.  
Mishra, D. R. 877 (Research communication)
- Mishra, K. B. *see* Gopal, R.  
Mishra, K. K. 749 (Research communication)  
Mishra, P. K. *see* Gupta, B. M. (1201)  
Misra, Anoop 1483 (Article, Diabetes Special Section)  
Misra, Arvind K. *see* Verghese, Susamma  
Misra, P. K. 540 (Correspondence)  
Mita, Kazuei 426 (Article, Recent Advances in Silkworm Biology Special Section)  
Mitra, A. P. *see* Ramanathan, V.  
Modi, N. K. *see* Chakrabarty, D.  
Mohan, V. 1427 (In this issue) 1544 (Article, Diabetes Special Section); *see* Balasubramanyam, M.; *see* Deepa, R.  
Mohanraj, D. *see* Malathi, P.  
Mohanty, Suman Sundar 1585 (Research communication)  
Moller, Wolfhard 237 (Article, Plasma Applications Special Section)  
Mondal, Tapan Kumar 941 (Scientific correspondence)  
Morimyo, Mitsuoki *see* Mita, Kazuei  
Moser, Bernhard *see* Hudson, Barry I.  
Motiwale, Leena *see* Bhosale, Prakash  
Mourya, D. T. 119 (Scientific correspondence)  
Mukherjee, Prasun K. *see* Latha, J.  
Mukherjee, S. 263 (Article, Plasma Applications Special Section)  
Mukherjee, Subroto *see* Moller, Wolfhard  
Mukhopadhyay, Alka *see* Mukhopadhyay, Utpal Kumar  
Mukhopadhyay, Utpal Kumar 53 (Research communication)  
Multani, J. S. *see* Koul, Opendar  
Munot, A. A. *see* Gadgil, Sulochana  
Munpally, S. K. *see* Khaja, M. N.  
Munshi, Ashish *see* Rautela, Piyooch  
Munshi, J. S. Dutta 1407 (Book review)  
Munshi, Usha Mujoo *see* Gupta, B. M. (1201)  
Murali, K. S. *see* Murthy, Indu K.  
Muralidharan, D. 699 (Scientific correspondence)  
Muralidharan, K. 610 (Research article)  
Murthy, Indu K. 1358 (Research article)  
Murthy, K. S. R. *see* Murty, G. P. S.  
Murthy, M. Narasimha 173 (Book review)  
Murthy, Y. Sreedhar 760 (Research communication)  
Murty, G. P. S. 1446 (Scientific correspondence)  
Murugavel, R. 1403 (Book review)  
Muthukumarasamy, R. 137 (Review article)
- Nagabhusanam, P. *see* Sukhija, B. S.  
Nagar, S. G. 39 (Research article)  
Nagaraju, J. 347 (In this issue); 409, 415 (Articles, Recent Advances in Silkworm Biology Special Section)  
Nagarathna, A. V. *see* Ramachandra, T. V.  
Naik, G. R. *see* Virupakshi, S.  
Nair, Anitha P. *see* Muralidharan, D.  
Nanda, A. C. 771 (Book review)  
Nandedkar, R. V. *see* Srivastava, A. K.  
Nandi, Shyamal K. *see* Purohit, Vijay K.  
Nanjundiah, R. S. *see* Bhat, G. S.; *see* Gadgil, Sulochana  
Nanjundiah, Vidyanand 1151 (Book review)  
Narain, P. 690 (Commentary)  
Narang, Rajiv *see* Das, Sabari  
Narasimha, Roddam 1271 (Book review)  
Narayana, A. C. 318 (Research communication)  
Narayanan, Pushpa 945 (Scientific correspondence)

- Narayanan, R. *see* Chakrabarty, D.  
 Narlikar, J. V. 1593 (Book review)  
 Natarajan, S. 326 (Book review)  
 Nath, Pradosh *see* Bhattacharya, Sujit  
 Nathan, T. P. S. *see* Kher, Sanjay  
 Nayak, M. *see* Srivastava, A. K.  
 Nayak, Sudhakar *see* Banerjee, Dibyajyoti  
 Negi, Girish C. S. 974 (Review article)  
 Nema, S. K. 271 (Article, Plasma Applications Special Section)  
 Nethaji, M. *see* Mahalakshmi, L.  
 Nguyen, Henry T. *see* Tyagi, Aruna  
 Nitsure, Nitin *see* Rajan, C. S.  
 Niztaev, Alidin *see* Sobolev, Vladimir  
 Nohata, Junko *see* Mita, Kazuei  
 Norouzian, Dariush *see* Akbarzadeh, Azim
- Ohbayashi, Fumi 466 (Article, Recent Advances in Silkworm Biology Special Section)  
 Okano, Kazuhiro *see* Mita, Kazuei  
 Owens, David R. 1548 (Article, Diabetes Special Section)
- Padalia, Hitendra *see* Gupta, Stutee  
 Padbidri, V. S. *see* Mourya, D. T.  
 Paddayya, K. 641 (Research communication)  
 Padmanaban, G. 1055 (Correspondence)  
 Padmanaban, P. *see* Malathi, P.  
 Pai, Kalpana *see* Pramod Kumar  
 Pal, A. K. 225 (Article, Plasma Applications Special Section)  
 Pal, Mohinder *see* Badola, Hemant K.  
 Pal, Soma 1565 (Research communication)  
 Pal, Sanjoy Kumar 1058 (Correspondence)  
 Pal, Tarasankar 627 (Research communication)  
 Palaniswami, M. S. *see* Ravi, G.  
 Palayangoda, S. S. *see* Jayaweera, P. M.  
 Paliwal, B. S. 1071 (Scientific correspondence)  
 Paliwal, Kailash 316 (Research communication)  
 Palni, S. *see* Purohit, Vijay K.  
 Panchapakesan, N. 1033 (Book review); 1064 (Research news)  
 Pandey, Deep Narayan 593 (Review article); 792 (Correspondence)  
 Pandey, Haushila P. *see* Pramod Kumar  
 Pandey, Manisha 543 (Correspondence)  
 Pandey, Pushp Deep 104 (Correspondence)  
 Pandian, T. J. 329 (Book review); 1063 (Research news)  
 Panigrahi, G. P. *see* Patnaik, P. R.  
 Pant, Tarun K. *see* Chakrabarty, D.  
 Parameswaran, V. S. 330 (Personal news)  
 Paranjape, Mandar *see* Brar, L. K.  
 Parthasarathy, G. *see* Ghosh, Prosenjit  
 Parthasarathy, R. 351 (Correspondence)  
 Parthiban, G. *see* Pattan, J. N.  
 Pati, Atanu Kumar 1112 (Research account); *see* Agrawal, Arvind  
 Patnaik, P. R. 695 (Scientific correspondence)  
 Pattan, J. N. 885 (Research communication)  
 Paul, Amal K. *see* Pal, Soma  
 Paul, D. K. 1035 (Book review)  
 PaulRaj, R. S. David *see* Vasudevan, Preeti  
 Pearse, N. J. G. *see* Pattan, J. N.  
 Petraglia, M. D. *see* Paddayya, K.
- Phadke, Shubha R. *see* Saxena, Anita  
 Phartyal, Shyam S. 1351 (Review article)  
 Pick, Uri *see* Sobolev, Vladimir  
 Ponnusamy, V. *see* Ramasamy, V.  
 Ponnuel, Kangayam M. 447 (Article, Recent Advances in Silkworm Biology Special Section)  
 Porwal, M. C. *see* Gupta, Stutee  
 Prakash, Soam *see* Mohanty, Suman Sundar  
 Pramod Kumar 631 (Research communication)  
 Prasad, G. S. V. *see* Muralidharan, K.  
 Prasad, K. N. *see* Mishra, K. K.  
 Prasad, M. A. 1032 (Book review)  
 Prasad, M. Y. S. *see* Kaila, V. K.  
 Prasad, P. S. R. *see* Ram Mohan, M.  
 Prasad, S. M. *see* Gopal, R.  
 Prathap, Gangan 540, 1056 (Correspondence)  
 Premanand, C. *see* Balasubramanyam, M.  
 Premkumar, J. Rajan *see* Ilanchelian, Malaichamy  
 Priju, C. P. *see* Narayana, A. C.  
 Priyadarshini, V. Brindha *see* Vasudevan, Preeti  
 Prudhomme, Jean Claude 432 (Article, Recent Advances in Silkworm Biology Special Section)  
 Purohit, Vijay K. 312 (Research communication)  
 Purushothaman, S. M. *see* Vasudevan, Preeti  
 Puyravaud, Jean-Philippe 565 (Scientific correspondence)
- Qu, Wu *see* Hudson, Barry I.
- Radha Krishna 1266 (Book review)  
 Radhakrishna, T. 14 (Meeting report)  
 Radhakrishnan, Jaikumar *see* Rajan, C. S.  
 Radhakrishnan, N. V. *see* Anith, K. N.  
 Radhakrishnan, V. 654 (Personal news)  
 Raghunath, D. 566 (General article)  
 Raghuvanshi, Anil K. 703 (General article)  
 Rahman, Masmudur *see* Acharya, Asha  
 Raina, R. S. 547 (Meeting report)  
 Raj, S. K. 1132 (Research communication)  
 Rajagopalan, G. *see* Narayana, A. C.  
 Rajagopalan, Ramanujam *see* Chakrabarti, Ranjan  
 Rajamani, V. 557 (Commentary)  
 Rajan, C. S. 1088 (General article)  
 Rajaram, Mita *see* Anand, S. P.  
 Rajaraman, R. 74 (Book review)  
 Rajendran, C. P. 767, 901 (Book reviews); *see* Rajendran, Kusala (603)  
 Rajendran, Kusala 172 (Book review); 603 (Research article)  
 Raju, A. J. Solomon 1395 (Research communication); *see* Rao, S. Purnachandra  
 Rakshit, Rahul *see* Rautela, Piyoosh  
 Ram Mohan, M. 755 (Research communication)  
 Ramachandra, T. V. 903 (Book review)  
 Ramachandran, A. 1471 (Article, Diabetes Special Section)  
 Ramachandran, Geetha 873 (Research communication)  
 Ramaiah, N. *see* Anil A. C.  
 Ramakrishnan, S. *see* Kaila, V. K.  
 Raman, T. S. 1302 (Correspondence)  
 Ramanathan, V. 947 (General article)  
 Ramaraj, Ramasamy *see* Ilanchelian, Malaichamy  
 Ramasamy, V. 1124 (Research communication)  
 Ramasubramanian, V. 678 (Correspondence)

- Ramaswamy, R. 512 (Book review)
- Ramesh Sundar, A. *see* Malathi, P.
- Ramya, T. N. C. 818 (Review article)
- Ranawana, K. B. *see* Karunaratne, Veranja
- Ranganath, H. R. 371 (Scientific correspondence)
- Ranganathan, Malini *see* Kishore, V. V. N.
- Rangarajan, Govindan 1593 (Book review); *see* Sant, Dhananjay A.
- Ranjan, Rajiv *see* Upadhyay, V. P.
- Rao, A. Venkoba 104, 1183 (Correspondence)
- Rao, B. S. P. *see* Singh, T. P.
- Rao, C. S. *see* Muralidharan, K.
- Rao, J. Madhusudana *see* Tiwari, Ashok K.
- Rao, K. R. 198 (News); 357 (News update)
- Rao, K. V. R. *see* Bhosale, Prakash
- Rao, M. N. *see* Sukhija, B. S.
- Rao, P. P. 805 (Scientific correspondence)
- Rao, P. S. *see* Kulkarni, V. M.
- Rao, Sumathi *see* Godbole, Rohini (357)
- Rao, S. Purnachandra 1144 (Research communication)
- Rao, T. S. R. Prasada 1180 (Correspondence)
- Rao, U. S. 795 (Correspondence)
- Rathore, B. P. *see* Kulkarni, Anil V.
- Raut, S. K. *see* Aditya, G.
- Rautela, Piyooosh 308 (Research communication)
- Ravi, G. 893 (Research communication)
- Ravindran, Renuka 511 (Book review)
- Ravindranath, N. H. *see* Murthy, Indu K.
- Ravindranath, Vijayalakshmi 1406 (Book review)
- Ravishankar, G. A. *see* Sudha, G.
- Rawte, T. 562 (Scientific correspondence)
- Ray, Krishna *see* Chaudhry, Uma
- Raychaudhuri, A. K. *see* Brar, L. K.
- Reddanna, P. *see* Bajaj, B. S.
- Reddy, Amulya 539 (Correspondence)
- Reddy, D. V. *see* Sukhija, B. S.
- Reddy, K. P. J. *see* Singh, Sukhdev
- Reddy, M. S. *see* Vasudevan, Preeti
- Reddy, Y. Ranga 931 (Correspondence)
- Rema, M. *see* Balasubramanyam, M.
- Revathi, G. *see* Muthukumarasamy, R.
- Rikhari, Hem C. *see* Purohit, Vijay K.
- Roopa, T. *see* Soni, G. V.
- Roy, A. B. 902 (Book review)
- Roy, Falguni *see* Sikka, S. K.
- Roy, Ipsita *see* Gupta, M. N.
- Roy, P. S. *see* Behera, M. D.; *see* Singh, T. P.
- Roy, Sangita *see* Edwin, Deepa
- Roy, Sukhdev 623 (Research communication)
- Rupa Kumar, K. *see* Gadgil, Sulochana
- Ruryk, Andre *see* Saluz, Hans Peter
- Saberwal, Gayatri 794 (Correspondence)
- Sahal, Dinkar 1267 (Book review)
- Sahoo, A. K. *see* Mishra, D. R.
- Sahoo, Dinabandhu 1313 (Scientific correspondence)
- Sahoo, Lingaraj *see* Jaiwal, Pawan K.
- Sahoo, S. *see* Behura, Sakuntala
- Sahrawat, Kanwar L. 1434 (Correspondence)
- Sahu, K. C. 21 (Scientific correspondence)
- Saluja, Daman *see* Chaudhry, Uma
- Saluz, Hans Peter 829 (Article, Aspects of Biotechnology Special Section)
- Sankaran, A. V. 15, 363, 932, (Research news)
- Sant, Bharat R. 7 (Correspondence)
- Sant, Dhananjay A. 1398 (Research communication)
- Santiapillai, Charles 1408 (Historical notes)
- Sanyal, Aniket *see* Tosh, Chakradhar
- Saraswati, V. *see* Jogad, Mahantappa S. (1121)
- Sarkar, Suchitra 1376 (Research communication)
- Sarkarung, S. *see* Mallik, S.
- Sarma, K. V. L. N. S. *see* Murty, G. P. S.
- Sarma, M. P. *see* Marechal, J. C.
- Sarma, Siddhartha P. 1304 (Research news)
- Sastry, E. V. Divakara 543 (Correspondence)
- Sasaki, Takaji 834 (Article, Aspects of Biotechnology Special Section)
- Sathyamurthy, N. 196 (Correspondence)
- Sathyanarayana, U. *see* Muralidharan, D.
- Sawant, M. S. *see* Liu, Z.
- Sawant, S. S. *see* Anil, A. C.
- Saxena, Anita 291 (Research article)
- Schmidt, Ann Marie *see* Hudson, Barry I.
- Seetaramayya, P. *see* Nagar, S. G.
- Sehgal, Deepak *see* Acharya, Asha
- Sehrawat, Seema *see* Acharya, Asha
- Sekar, R. *see* Chakrabarty, D.
- Selby, N. D. *see* Douglas, A.
- Selvin, J. 735 (Research communication)
- Sen, A. *see* Guha, T.
- Sen, Nirupa 10, 683 (Meeting reports); 109, 199, 356, 357, 544, 681, 1061, 1062, 1063, 1185, 1186, 1303 (News); 548, 682 (News focus)
- Sen, S. N. *see* Mallik, S.
- Sengupta, S. *see* Das, S. K.
- Seshadri, Ram 328 (Book review)
- Seshadri, S. *see* Muthukumarasamy, R.
- Shalivahan 1259 (Research communication)
- Sharma, Madhu *see* Godbole, Savita
- Sharma, Manvi 707 (Review article)
- Sharma, O. P. *see* Dawra, R. K.
- Sharma, Pankaj *see* Sukhija, B. S.
- Sharma, Rahul 675 (Correspondence)
- Sharma, V. P. *see* Dua, Virendra K.
- Sheeba *see* Ranganath, H. R.
- Shekar, M. A. *see* Vishwanath, B. S.
- Shimada, Toru *see* Mita, Kazuei; *see* Ohbayashi, Fumi
- Shirali, Shailesh A. 326, 509, 650 (Book reviews)
- Shivashankar, G. V. *see* Soni, G. V.
- Shouche, Y. *see* Mourya, D. T.
- Shukla, A. D. *see* Ghosh, Prosenjit
- Shukla, P. N. *see* Ghosh, Prosenjit
- Shyam Prasad, G. *see* Ranganath, H. R.
- Shyam Sundar *see* Pramod Kumar
- Sialy, R. *see* Hans, Chetan P.
- Sikka, D. *see* Ramanathan, V.
- Sikka, S. K. 992 (Research communication)
- Singh, Abhai Pratap *see* Varshney, C. K.
- Singh, B. *see* Mishra, D. C.
- Singh, B. P. *see* Raj, S. K.
- Singh, C. P. 7 (Correspondence); *see* Roy, Sukhdev
- Singh, Gurmeet *see* Koul, Opendar

- Singh, J. S. *see* Upadhyay, V. P.  
Singh, L. *see* Agarwal, G. S.  
Singh, Lokendra *see* Alam, Syed Imteyaz  
Singh, Megha 1034 (Book review)  
Singh, M. P. *see* Srivastava, Rahul (68)  
Singh, Neeloo 210 (Scientific correspondence)  
Singh, Neeru *see* Dua, Virendra K.  
Singh, N. Dolendro *see* Jaiwal, Pawan K.  
Singh, Rajinder 1157 (Historical notes)  
Singh, Rambir 737 (Research communication)  
Singh, Roma *see* Bhadwal, Suruchi  
Singh, R. N. 677 (Correspondence)  
Singh, R. P. *see* Mishra, D. R.  
Singh, Ramesh P. *see* Dey, Sagnik  
Singh, Rana P. *see* Jaiwal, Pawan K.  
Singh, Ritesh K. *see* Ananthanarayan, B.  
Singh, S. *see* Singh, T. P.  
Singh, S. B. *see* Bhuyan, K.  
Singh, S. S. *see* Nagar, S. G.  
Singh, S. V. 199 (News)  
Singh, T. P. 1221 (Research article)  
Sinha, Pratima 769 (Book review)  
Sinha, R. 408 (Erratum)  
Sisodia, M. S. *see* Paliwal, B. S.  
Skinner, A. R. *see* Paddayya, K.  
Snehalatha, C. *see* Ramachandran, A.  
Sobolev, Vladimir 857 (Article, Aspects of Biotechnology Special Section); *see* McConkey, Brendan J.  
Soni, G. V. 1464 (Research article)  
Sood, Anil *see* Godbole, Savita; *see* Mondal, Tapan Kumar  
Sreenivasulu, N. 965 (Review article)  
Sridhar, G. R. 211 (Scientific correspondence); 791 (Correspondence); 1556 (Article, Diabetes Special Section)  
Sridhar, K. R. *see* Maria, G. L.  
Srikant, G. *see* Kher, Sanjay  
Srinivasa, Y. B. *see* Arun Kumar, A. N.  
Srinivasan, J. 586 (General article); 1307 (Commentary); *see* Bhat, G. S.; *see* Gadgil, Sulochana  
Sriram, Satyanarayana *see* Acharya, Asha  
Srivastava, A. *see* Raj, S. K.  
Srivastava, A. K. 997 (Research communication)  
Srivastava, G. P. 796 (Correspondence)  
Srivastava, Rahul 68 (Research communication); 679 (Correspondence)  
Srivastava, S. *see* Mishra, K. K.  
Srivastava, V. K. *see* Behura, Sakuntala  
Stern, David M. *see* Hudson, Barry I.  
Subhashri, B. *see* Zachariah, Anand  
Subrahmanyam, A. S. *see* Murty, G. P. S.  
Subrahmanyam, S. V. 1033 (Book review)  
Sudha, G. 480 (Research communication)  
Sudharsan, C. 1074 (Scientific correspondence)  
Sukanya, R. *see* Zachariah, Anand  
Sukhija, B. S. 1019 (Research communication)  
Suman, Yogesh *see* Kharbanda, V. P.  
Sundaramurthy, T. K. *see* Kaila, V. K.  
Sundaravali, V. Meenakshi *see* Paliwal, Kailash  
Suresh, Y. 793 (Correspondence)  
Surolia, Avadhesh *see* Ramya, T. N. C.  
Surolia, Namita *see* Ramya, T. N. C.  
Suryan, G. 1597 (Personal news)  
Sushil Kumar 354 (Correspondence)  
Suzuki, Masataka G. *see* Mita, Kazuei; *see* Obayashi, Fumi  
Swaminathan, M. S. 361 (News); 1156 (Book review)  
Swamy, Musti J. 1594 (Book review)  
Swamy, R. V. 513 (Book review)  
Swarnkar, P. L. 1181 (Correspondence)  
Tandon, P. N. 78 (Book review)  
Tandon, S. K. *see* Sinha, R.  
Tang, Xiaorong *see* Sahoo, Dinabandhu  
Taori, Alok *see* Chakrabarty, D.  
Tarey, R. D. *see* Ganguli, A.  
Tennakone, K. *see* Jayaweera, P. M.  
Thakkar, M. *see* Rajendran, Kusala  
Thakur, N. *see* Kulkarni, Anil V.  
Thakur, Rajesh *see* Godbole, Savita  
Thapliyal, R. C. *see* Phartyal, Shyam S.  
Thewissen, J. G. M. *see* Kishor Kumar  
Tiwari, Ashok K. 30 (Review article)  
Tosh, Chakradhar 1016 (Research communication)  
Tripathi, P. *see* Srivastava, A. K.  
Tripathi, R. P. *see* Paliwal, B. S.  
Tripathi, R. S. *see* Bhuyan, Putul  
Tripathy, Basudev 1299 (Correspondence)  
Turaga, Uday T. 554 (Commentary); *see* Rao, T. S. R. Prasada  
Tyagi, A. *see* Nagar, S. G.  
Tyagi, Aruna 1568 (Research communication)  
Udgaonkar, Jayant B. *see* Bhutani, Nidhi  
Uma Shaanker, R. *see* Ganeshaiah, K. N.; *see* Gowda, H. C. Hombe  
Uniyal, P. L. 545 (Meeting report)  
Upadhyay, V. P. 1328 (General article)  
Urfi, A. J. 678 (Correspondence)  
Usha Rani, M. V. *see* Edwin, Deepa  
Vaidya, Ashok D. B. 197 (Correspondence)  
Varshney, C. K. 731 (Research communication)  
Varshney, L. R. *see* Kulkarni, V. M.  
Varshney, R. K. *see* Sreenivasulu, N.  
Vasudeva, R. *see* Gowda, H. C. Hombe  
Vasudevan, Preeti 1140 (Research communication)  
Velusamy, P. *see* Vasudevan, Preeti  
Vencatesan, Jayashree *see* Daniels, R. J. Ranjit  
Venkat, K. *see* Anil, A. C.  
Venkataramani, N. 254 (Article, Plasma Applications Special Section)  
Vergheze, Susamma 404 (Review article)  
Verma, Aparajita *see* Latha, J.  
Verma, Mahendra K. 620 (Research communication)  
Vijaya Kumar *see* Karunaratne, Veranja  
Vijayan, M. 1598 (Historical notes)  
Vikram, Naval K. *see* Misra, Anoop  
Virk, H. S. 796 (Correspondence)  
Virupakshi, S. 1195 (Scientific correspondence)  
Vishwanathan, H. *see* Edwin, Deepa  
Viswakarma, N. *see* Bhattacharya, R. C.  
Viswanathan, R. *see* Malathi, P.  
Vishwanath, B. S. 1435 (Correspondence)  
Viswanathan, Vijay *see* Ramachandran, A.

Vyas, Fredrick *see* Zachariah, Anand

Wahab, Seema *see* Koul, Opender

Watanabe, Hitoshi 439 (Article, Recent Advances in Silk-worm Biology Special Section)

Watve, Milind G. *see* Kale, Anagha U.

Weerasooriya, Aruna *see* Karunaratne, Veranja

Wei, J. *see* Liu, Z.

Wendt, Thoralf *see* Budson, Barry I.

Wijesundara, D. S. A. *see* Karunaratne, Veranja

Wu, Zhihao *see* Saluz, Hans Peter

Xu, A. *see* Liu, M.; *see* Liu, Z.

Yadav, Dinesh *see* Das, Sabari

Yamakawa, Minoru *see* Ponnuvel, Kangayam M.

Yan, Shi Du *see* Hudson, Barry I.

Yan, Shi Fang *see* Hudson, Barry I.

Yarish, Charles *see* Sahoo, Dinabandhu

Yuan, J. *see* Liu, M.; *see* Liu, Z.

Zachariah, Anand 351 (Correspondence)

Zeeshan, M. *see* Gopal, R.

Zhang, S. *see* Liu, M.; *see* Liu, Z.

Zheng, Honggang *see* Tyagi, Aruna

Zinman, Bernard *see* Owens, David R.

---

## SUBJECT INDEX

Articles in Commentary, Historical notes, News, Personal news, Research news; Books reviewed and letters in Correspondence are also listed alphabetically under the respective category name.

*Acetobacter diazotrophicus* 137 (Review article)  
Achaya, K. T. 1037 (Personal news)  
Acronyms 1432 (Correspondence)  
Actinorhizal symbiosis 404 (Review article)  
Adrenal cortex 1103 (Review article)  
*Aedes aegypti* 119 (Scientific correspondence)  
Aerodynamic resistance 39 (Research article)  
Aeromagnetic anomaly 162 (Research communication)  
Aerosol parameters 1235 (Research communication)  
Aerosols 586 (General article)  
Agricultural research 690 (Commentary)  
Ahmedabad relief camps 351 (Correspondence)  
All-optical switching 623 (Research communication)  
Amplitude and phase 502 (Research communication)  
Animal experimentation rules 800 (Commentary)  
*Anopheles stephensi* 1585 (Research communication)  
Anoxia 498 (Research communication)  
Antarctic bacteria 1000 (Research communication)  
Antibacterial agent 737 (Research communication)  
Antioxidants 30 (Review article)  
Aqueous solution 47 (Research article)  
Arabian Sea 1235 (Research communication)  
*Arnebia benthamii* 484 (Research communication)  
Arsenic poisoning 21 (Scientific correspondence)  
Artificial recharge 699 (Scientific correspondence)  
Asian Brown Cloud 349 (Editorial); 586 (General article); 1307 (Commentary)  
Asian Indians 1483 (Article, Diabetes Special Section)  
Astrophysical bodies 620 (Research communication)  
Atmospheric chemistry 731 (Research communication)  
Atmospheric stability 296 (Research article)  
Auto fuel policy 554 (Commentary)  
Automated NMR assignments 1372 (Research communication)  
*Azotobacter chroococcum* 1565 (Research communication)  
  
*Bacillus anthracis* 697 (Scientific correspondence)  
*Bacillus thuringiensis* 146 (Research communication)

Bacterial infection 447 (Article, Recent Advances in Silk-worm Biology Special Section)  
Bacteriorhodopsin photocycle 799 (Research news)  
Bagworm moth 71 (Research communication)  
Behaviour ecology 1112 (Research account)  
Berge, Claude 906 (Personal news)  
Bhawad chondrite 1071 (Scientific correspondence)  
Bhotiya tribal 814 (General article)  
Bhuj earthquake 492 (Research communication); 603 (Research article)  
Biological weapon 566 (General article)  
Biodegradable plastics 562 (Scientific correspondence)  
Biodiversity 593 (Review article)  
Biodiversity hotspot 117 (Scientific correspondence)  
Bioinformatics 9, 794 (Correspondence)  
Biological diversity 810 (General article); 1351 (Review article)  
Biotechnology 202 (Meeting report)  
Biotite granites 1124 (Research communication)  
Bisphosphate 870 (Research communication)  
Black pepper 561 (Scientific correspondence)  
*Bombyx mori* 409, 415, 426, 432, 439, 447, 455, 466 (Articles, Recent Advances in Silkworm Biology Special Section)

### Book reviews

*Alfred Russel Wallace – A Life* 1151  
*Ancient Indian Astronomy: Planetary Positions and Eclipses* 1593  
*Annual Review of Astronomy and Astrophysics, Vol. 39, 2001* 899  
*Annual Review of Biomedical Engineering, Vol. 3, 2001* 1034  
*Annual Review of Cell and Developmental Biology, Vol. 17, 2001* 77  
*Annual Review of Genetics, Vol. 35, 2001* 769  
*Annual Review of Microbiology, Vol. 55, 2001* 905  
*Annual Review of Neuroscience, Vol. 24, 2001* 75