INDEX.

ABE

ABEILLE, Glacier de l', 597
Abraham, Messrs. G. and A., book by, reviewed, 343-5
Abruzzi, the Duke of, ascends Ruwenzori, 386 foll.
Abruzzi, the Duke of, expedition to Ruwenzori, 173
Aconitum Napellus, mauve var., 44
Adal Kokh ascended, 249
Addenda, 256
Aelplistock ascended, 18
African volcanoes, 196
Agneaux, Montagne des, climbed, 610
Agneaux, Plate des, 584
Aiguille, the Mont, 77
Aiguilles Rouges, 'A Near Thing' on, 393-7
Ailefroide, 610
Albaron crossed, 512
Albert Edward, Lake, 196-7
Alpe, chalet de l', 582
Alpine accidents in 1906, 321-5; in 1907, 638-45
Alpine Club :—
  Exhibitions in 1905, 58-60; in 1906, 228-31, 402-4; in 1907, 570-3
  Gifts to, 58, 653
  Honorary Members elected, 85
  Library, 60-73, 148-71, 231-41, 404-17, 481-9, 632-8
  Library catalogue, 74, 172, 243, 336, 408
  Obituary, 74, 172
  Proceedings, 84-6, 179-84, 253-6, 423-3, 501-2, 579-80, 658-62
Alpine Club, French, refuges of, 246
Alpine Club, Italian, Congress in 1907, 574
Alpine Club, Italian, refuges of, 80-81
Alpine Clubs, Japanese, 8 foll.
Alpine flora, 574
Alpine flora of Japan, 14-5
Alpine flowers, 41
'Alpine Guide' (Ball), 74, 172, 243, 336, 418, 489, 573, 653
'Alpine Guide,' the Central Alps, pt. i. pp. 623-4, 653
'Alpine Journal,' history of, 496
Alpine paintings, by the late Alfred Williams, exhibited, 86
Alpine paintings, by E. T. and H. Compton, exhibited, 573-4

ALP

Alps, Eastern, climbing in, 499-500
Alps of New Zealand, 574
Alps, the, 443-50
Alps, the, in winter, 494
Altels from Balmhorn hut direct, ascended, 534 foll.
Altitude, effect of, 255-6
Altitudes, measurements by mountaineers, 30 foll.
America, Central, volcanoes, 489
Anarogo ascended, 25
Andacaba, 23
Anderegg, Melchior, 494
Aneroid, Watkin, 30 foll.
Ankenbällt ascended, 17
Ankole hills, 190, 197, 199
Antelopes shot, 198
Aosta, the clergy of, and climbing, 61
Arabis petræa, 615
Argentière, Aiguille d', history of, 428-9
Argentière, Aiguille d', traverse over S. peak, 328
Argentière, Aiguille d', traversed, 429-31
Argentière, Col de l', and Hannibal, 78
Argient, Piz, by S.W. ridge, climbed, 652-3
Arolla, MS. guide to, 173. 654
Arves, Central Aiguille d', accident on, 323
Arves, S. Aiguille d', accident on, 643
Arves, S. Aiguille d', ascended, 583
Aster alpinus, white, 480
Athos, Mt., 275
Avalanche, descent with, 221
Avalanche of sheep, 502
Avalanches, snow, 579-85
Avalanches, snow, authorities on, 385-6

BÄCHLISTOCK traversed, 18
Bächlithal, expeditions from, 18-9
Badrinath, 211
Barini glacier, 542
Bakonjo tribe as porters, 48
Baktau ascended, 55
Barale, Leopoldo S., death of, 573
Baretti, Col, 510
Barmal, La, 335
Basardjusi ascended, 251

BKO

Baughdiar, 212, 214
Bears, 123
Beichgrat, 38 foll.
Beichgrat, point 3,252 m. ascended, 41
Beichgrat, point 3,254m. ascended, 40-1
Berlepsch's 'Life in the Alps,' 495
Bernard, Great St., pass, 73, 77
Bernese Oberland, 'Climbers' Guide' to, vol. iii. reviewed 578
Bernese Oberland, geology of 315
Bernina, Piz, accident on, 643-4
Bernina, Piz, winter ascent of, 420-1
Bessans, 511-2
Bietschhorn traversed, 651
Bifertenstock and its neighbours, 450-66, 502
Bifertenstock ascended, 460
Bifertenstock discussed, 465-6
Bifertenstock, history of, 457
Bihunga, 188-9
Blaanipa ascended, 334
Blanc, Mont, Dr. Paccard and, 338
Blanc, Mont, early mentions of, 78
Blanc, Mont, first appearance in art of, 336-7
Blanc, Mont, group, guideless climbing in, 499
Blanc, Mont, map of the chain of, 81
Blanc Mont, Rocher du, S. summit climbed, 647-8
Blanc, Mont, traversed, 598
Boeck, Dr., 203
Bokhara, mountain exploration in, 469-70
Bonneval, 511
Bouquetins, 509
Bouquetins, Dents des, 107, 174-5
Bouquetins, Dents des, central peak of, climbed from W., 531-4
Brandlammhorn, first ascent of, 18
Breithorn Joch crossed, 99-10
Breithorn, Lötschthaler, traversed, 651-2
Breithorn, Zermatt, 361
Breithorn, Zermatt, eastern north ridge, ascent by, 491-2
Breitlauihorn traversed, 651
Brigelserserhörner ascended, 338, 463 foll.
Brittle Glen, 615-6
Brocherel, Alexis, the guide 205 foll.

Digitized by Google

BRO

Brocherel, Henri, the guide, 205 foll.
Brocken, spectre of, 442
Brocken, the, 583
Brocklehurst, S. D., obituary notice of, 54
Bruna, La, 594–5
Buamba, 192; story of, 192
Buet, 188
Bujongolo, 46, 192, 192, 194
Bündner Tödi traversed, 460
Butagu valley, 311
Butiti, 48

CACCIABELLA pass, accident on, 325
Cactus trees, 199
Campitello, accommodation at, 369
Canada, Alpine Club of, 236
Canadian Rockies, 316
Cannibalism, 189
Cari-Cari group, glacial lake in, 30
Cari-Cari group visited, 28–30
Carré glacier, 583
Carrelet hut, 587
Casse, Grande, by N.W. arête, climbed, 574–5
Catecharaula, 452
Caucasian flowers, 56
Caucasus, 248–52
Caucasus, map of, 252
Cavales, Col du Clot des, 587
Ceresole, Pointe de, ascended, 175
Ceresole Reale, 510–1
'Cervie' for Cervin, 359
Cesdalis, Punta, climbed, 377–8
Chalet life, 255
Chamois, 509
Chamoissière, central summit climbed, 340–1, 605
Chamoissière, the, 585–6
Chamonix, Windham and Pococke's visit to, 247–8
Charbonel, Pointe de, climbed, 511
Charrière, Brèche, 584
Chatelleret hut, 590
Chorhoti pass, 225
Churchill, G. C., obituary notice of, 401–2
Ciamoseretto, Val di, 593
Civetta, Monte, accident on, 644
Clariden ice wall, 459
Climber's note book, 500
Climbing Clubs in S. Africa, 181
Climbs, the highest, on record, 82–3
Clubs, mountaineering, 542–70
Collier, Joseph, obituary notice of, 54–7
Columbia, British, sport in, 120 foll.
Compton, E. T. and H., paintings by, 573–4
Cook, Mt., first crossing of, 124–40
Coolidge, W. A. B., his edition of Simler reviewed, 76–80
Cordier, Pic de Neige, traversed, 585
Corrigenda, 424
Coruisk, Loch, 613
Crater lakes, 187
Craters, 198
Crean, Mr., 185
Cristallo, Monte, by S. ridge, climbed, 378
Croce, Pania della, 625

CUI

Cuillin Hills, the, 611 foll.
Cypripedium Yatabeanum, 6

D41 ascended, 336
Daltaarn, 526
Dante, the Mts. of, 625–6
Datsch Kort, *see* Kornito
Dauphiné in 1906, 579, 582 foll.
David, St., Dôme ascended, 172
Déchy, Moriz von, book by, reviewed, 248–52
Delago Thurm ascended, 366
Dent Blanche ascended by S.W. face and W. ridge, 108–15, 171–2
Dent Blanche from W., 254
Dent Blanche, routes on, 108–10
Dévouassoud, François, memorial to, 74, 245–6, 654
Dhauli river, 542
Diablerets, name, 578
Diamantidi Thurm ascended, 375–6
Disclaimer, a, 253
Dolent, Aiguilles Rouges de, 427
Dolent, Aiguilles Rouges de, 'La Mouche' ascended, 327–8
Dolomites, accidents in, 379
Dolomites mountains, 401
Dolomites up to date, 364–79
Dom by E. face and S. arête, climbed, 650–1
Dom by S. face, ascended, 330–1
Dom from the E., ascended, 601 foll.
Drakensberg, climbing in, 63
Driva river, 514
Droites, Les, climbed, 499
Dronningen's Krone ascended, 523 foll.
Druim nan Ramh, 613
Dübi, Dr. H., book by, reviewed, 575–7
Dublin, A. C. dinner at, 173
Dunagiri, 204
Duwoni, Johnston's, 188
Duwoni peak ascended, 241–2

EAGLE, 512
Earthquakes, 149
Eastern Alps, climbing in, 499–500
Ecrins, the, ascended, 588–9
Ecrins, the, traversed from S. to N., 609
Edelweiss, Japanese, 4
Eiger Joch, an adventure on, 277–84
Elbruz ascended, 249
Ellicott, Bishop, obituary notice of, 57–8
Entebbe, situation of, 90, 200
Etna, refuges on, 80
Europe, 'Playground of,' 495
Everest, Mt., scientific expedition to, 466–8
Ewigschneehorn, 16

FACE climb, a, 599 foll.
Felik cabane, new, 574
Ferrari, Dr. Agostino, book by, reviewed, 80–1
Finsteraarhorn, alpine history of, 418–20
Finsteraarhorn ascended by S.E. arête, 304–10, 433

GRU

Finsteraarhorn by N.E. buttress, 433 note
Finsteraarhorn traversed, 339, 341–2, 431 foll.
Finsteraarjoch, 435
Flèche Rousse ascended, 328, 431
Flowers, Caucasian, 56
Forests of India, book on, 206
Formazza, Val, 187
Foster, G. E., in memoriam of, 228
French Alpine Club refuges, 246
Freshfield, Mr. D. W., letter by, 422–3
Fresse, Col de, crossed, 506
Frizal, Piz, 465
Fuji-San traversed, 11
Fuji-Yama, 619
Fünffinger Spitze by the Daumen Scharte, ascended, 371
Fünffinger Spitze by the Schmidt Kamin, ascended, 370
Furugjæl Skar, 529
Furuveiten, attempt on, 518 foll.

GALDHÖPIGGEN, 657
Galise, Col de la, crossed, 507
Galise, Pointe de la, climbed, 507
Ganaghar, 206
Gand, 480
Garwhal, Upper, penetration of, 203
Garwhal, Upper, scenery of, 203
Gaspard, Brèche, 586
Gauli Glacier, expeditions from, 16 foll.
Gauli Hütte, 16
Géant, Col du, accident on, 641–2
Geimerhorn, Gross, by S. face, descended, 332–3
Genova, Val di, 187
Geology of mountains, 150, 165
Gertraud, St., 480–1
Glacial action, 186
Glaciers, advance of, 400–1
Glaciers in British Columbia, 404–5
Glaciers, movement of, in Norway, 657
Glaciology, 239
Glärnisch, accident on, 324
Gliemspforte, 464
Glière, Aiguille de la, ascended, 574
Glière, Pointe de la, climbed, 504
Glowworms, 592
Gnepstein, 78
Goldie, Sir G.T., letters from, 466–8
Gori river, 206
Gotthard, St., 187
Goûter, Aiguille du, 175
Goûter, Aiguille du, accident on, 321–2, 644
Goûter, Dôme du, accident on, 324
Graham, Mr., his ascent of Kabru, 82–3
Graham, Mr., his climbs in the Himalayas, 203–4
Graham, Mr., his climbs in the Himalayas discussed, 227, 421–3
Graians, through the, 502–12
Gran Bagna, accident on, 644
Grangettes chalets, 611
Grasdal, 526
Grataroli, work by (1561), 79–80
Grauer, Herr Rudolf, on Ruwenzori, 143–4
Grivola ascended, 509
Groundsel, giant, 191
Gruben pass, 18

Digitized by Google

GUR

Guria glacier, 219
Guria Mandhata attempted, 217–24
Gwaldam, 225

HANGENDGLETSCHERHORN, 184
Haramukh climbed, 655
Hausstock traversed, 464
Hazara Hills, 226
Heath tree, 193
Helichrysum, 193
Hembrade Andacaba ascended, 24
Herbetet, Col de l', crossed, 509
Hérens, Dent d', by W. face, climbed, 648
Himalaya, exploration in, 50–1, 202–28
Himalaya glaciers, measurement of, 246–7, 338–9, 654
Himalaya porter, resurrection of, 313–4
Himalaya, six months' wandering in, 255–6
Himalaya travel, a disclaimer, 253
Himalayan barrier, a, 466–8
Hindu Kush, glacial advance in, 400
Hoch Joch, crowd on, 478
Hofsnebba, 514
Hofsnebba, peaks of, ascended, 515 foll.
Höözan ascended, 5–7
Hubelhorn, 18
Hühnerstock ascended, 16
Hühnerthalhorn ascended, 16
Hunza-Nagyr group, glacier advance in, 400

IBANDA, 186
Ibi Gamin, *see* Kamet
Ice caves, 580
Ida, Mt., 275
Illimani districts, ascents in, 176
Inderbinnen, Moritz, the guide, 202
Invergnan, Bec de l', traversed, 598
Isère, Val d', inn at, 506

JACKSON, Mrs., gift to A. C., 580
Japanese Alpine Clubs, 8 foll.
Japanese Alps, flora of, 14–5
Japanese Alps, mountaineering in, 1–14
Jazzi, Cima di, first ascent of, 489–91
Joly, C. J., obituary notice of, 58
Julier, Piz, accident on, 324
Julty Dagh, 251
Jungfrau (Roththal), accident on, 325, 644–5

KABRU, Mr. Graham's ascent of, 82–3, 204
Kafura straits, 390
Kaigane ascended, 3–5
Kala Muni, 206
Kali river, 214
Kamet attempted, 203
Kamet, view of, 218, 220
Kampala, 92
Kangchenjunga, disaster on, 51–4
Karersee, 364 foll.

KAS

Kashmir, climbs in, 334–6, 653
Katwe salt lake, 196
Kichuchu, 191
Kiyanga peak, 188
Kiyanga peak ascended, 242
Klukhor group, 250
Kobokora lake, 189
Komito ascended, 250
Kunduz glacier, advance of, 401
Kurumtoli glacier, 225
Kurumtoli glacier, errors in map of, 225–6
Kurush, 251

LANDOR Elfrida glacier, 215
Latemar, E. summit ascended, 369
La Pilliaz, accident at, 644
Lavender, wild, 582
Legends, 312–3
Leisse, Col de la, crossed, 505
Leopard (snow), 209
Levanna, Eastern, crossed, 511
L'Evêque, by W. arête and S. face, climbed, 646
Lightning, 597–8
Ligue pour la Conservation de la Suisse Pittoresque, 631
Ligui Cerro ascended, 19
Lilledal, 515
Lillouet district, B. C., six weeks in, 119–24
Lliwedd, girdle traverse of, 655
Lobelias, 191, 193
Lohner, Gross, traversed, 397–9
Longstaff, T. G., book by, reviewed, 575–7
Longstaff, T. G., climbs in Himalaya, 202 foll.
Longstaff, T. G., letter from, 253
Lonzahörner, 41
Lötschenthal, 42

MAIDENS, country, innocent-looking, 472
Maitland, F. W., book by, reviewed, 492–7
Malte Brun peak, 126
Mangart, accident on, 325
Mansarowar, 225
Mansiari, 206
Marmolata, accident on, 322
Marmolata by S. face, ascended, 340
Marmolata group, ascents in, 177
Marmolata wall ascended, 373–5
Masaka, 200
Mason, A. E. W., book by, reviewed, 497
Mastaun Scharte crossed, 479
Mathews, C. E., memorial to, 172–3, 243–5, 627, 653–4
Matterhorn, accident on, 644
Matterhorn ascended, 397
Matterhorn by Zmutt arête, traversed without guides, 341, 138 foll.
Matterhorn, difficulties of, 442–3
Matterhorn, Furggrat ridge of, 270–4
Matterhorn, *gite* for, 439–40
Matterhorn railway, protest against, 630–2
Mberara, 199
Mberara cattle, 199
Meije, accident on, 640–1

NUN

Meije, a night on, 608
Meije ascended, 590–1
Meije traversed, 606 foll.
Merzbacher, Dr. Gottfried, book by, reviewed, 74–6
Midi, Aiguille du, climbed, 646
Midi, Aig. du, traverse to A. du Plan, 646–7
Milam valley, 203, 205
Minapin glacier, advance of, 400
Miraflores, baths of, visited, 28
Mombasa, 90
Monal, Mt., 204, 217
Moncorvé arête, 595
Monel, Col de, crossed, 509
Monestier glacier, night on, 611
Monfalcone group, 500
Montagu, Lady M. Wortley, 233
Montanvert in 1777, 241
Moon, Mts., of the, 87, 181–4
Moraine, a lateral, 584
Morcles, Dent de, 578
Morgenhorn by E. arête, ascended, 332
Morley, Rt. Hon. John, letter from, 467–8
Morteratsch, Piz, accident on, 325
Motte, La Grande, ascended, 505, 581
Mouche, La, ascended, 327–8
'Mountain Love, Another Way of,' 254
Mountain sickness and its probable causes, 575–7
Mountains from a painter's point of view, 617 foll., 658 foll.
Mourti, W. Pointe de, ascended, 114
Mubuku glacier, 193
Mubuku river and valley, 185 foll.
Mubuku river in spate, 195
Mubuku, scenery of, 49
Mubuku valley, 46, 187
Murith, Laurent Joseph, 293 foll.
Mustagh pass, 176
Mutzazil glacier, advance of, 400
Muveran, Grand, accident on, 324
Myojin-dake ascended, 10

NAMPA (Great) glacier, 215
Nampa (Great) peak, 215
Nanda Devi, 203
Nanda Devi, attempt on, 210
Nanda Kot, attempt on, 211
Nantillons glacier, ascents from, 342–3
Narspan Patti, 208, 210–1
Natal, climbing in, 63
Nepalese guards, 214
Nesthorn, a day and night on, 470–8
Nesthorn by N.W. arête, climbed, 471 foll.
Nesthorn summit at 9.10 P.M., 475
Neuvaz glacier, 428
New Zealand, *see* Zealand, New
'Nightcap, White,' the, 41
Nile, 200; source of highest tributary of, 48
Nivolet, Col de, crossed, 507
Nord End in 1872, 173–4
Nun Kun, ascents in, 335–6
Nun Kun, peak of, 23,264 ft., ascended, 335

Digitized by Google

PAC

PACCARD, Dr., and Mt. Blanc, 338
Paintings, Alpine Exhibition of, 573–4
Panch Chule range, 206
Panchu glacier, 20
Panchu pass to Lwanl, 208
Paradis, Grand, by the S. face, ascended, 508–9
Paradiso, Gran, by S. face, ascended, 592 foll.
Paradiso, Gran, routes up, 592–3
Penrose, Mt., 121
Péteret, Aiguille Blanche de, ascended and descended, 115–9
Piantonetto refuge, 509–10
Pierre, St., Tour du Grand, climbed, 509–10
Pilatus, early ascents of, 77–8
Pisan glacier, advance of, 400
Plan, Aiguille du, climbed, 647
Pont, inn at, 508
Ponting glacier and pass, 213
Portal fort, 92, 185
Portal fort, route to, 93
Portal fort, situation of, 97
Portal peaks, 186
Porter, resurrection of, 313–4
Porters, Bihunga, 188
Pourri, Mont, ascended, 592–3
Pralognan, 503 foll.
Primula glutinosa, 480
Proceedings, *see* Alpine Club
Promontoire hut (Meije), 590
Ptolemy, 194
Puntaiglas, basin of, 462
Puntaiglas, Piz, ascended, 464
Puntaiglas, Val, 462–5
Pyrenees, Central, 499
Pyrenean glaciers, 188

RACHEL, Mt., correction, 173
Râteau by W. arête, ascended, 326–7
Refuge Félix Faure, 504–5
Refuge Victor Emmanuel, 508
Refuges of the C.A.I., book on, reviewed, 80–1
Reschasse, Pointe de la, climbed, 504
Requin, Dent du, climbed, 647
Rickmers, Mr. R., mountain explorations in Bokhara, 469–70
Ried, inn at, 43
Riffel in 1803, 349 foll.
Riffel in 1844, 349
Rimpfischhorn, by E. face, climbed, 649–50
Ripon falls, 200
Rishi, river, 542
Ritzlihorn ascended, 16
Robinson, J. W., obituary notice of, 625
Roccia Viva ascended, 510
Rochemelon in 1588, 77
Rodella, 369
Rolando, B., the guide, 594
Rosengarten Spitze by S.E. face, ascended, 368
Roses, 200
Rothhorn (Zinal), by E. face, climbed, 649
Roththalhorn, by S.E. arête, climbed, 652
Ruchi traversed, 464
Ruisamba lake, 49

RUN

'Running Water' reviewed, 497
Ruwenzori, 45–50
Ruwenzori, Arab legends concerning, 312–3
Ruwenzori, attempts on (further), 141–7
Ruwenzori, conquest of, 386–92
Ruwenzori, discussion on, 182–4
Ruwenzori, extent of glaciers of, 95
Ruwenzori, facts as to, 201
Ruwenzori, glacial action on, 389
Ruwenzori, height of, 96
Ruwenzori, highest peak ascended, 242
Ruwenzori, map of, discussed, 387–8
Ruwenzori, maps of, 91
Ruwenzori, nomenclature of, 88
Ruwenzori peaks blood red, 195
Ruwenzori, peaks of, 391
Ruwenzori, route of Italian expedition on, 391
Ruwenzori, scenery of, 49
Ruwenzori, snow peaks of, 243
Ruwenzori, structure of range of, 187
Ruwenzori, towards, 87–98, 185 foll.
Ruwenzori, vegetation of, at 11,000 ft., 191
Ruwenzori, views of, 24
Ruwenzori, west side of, adventure on, 311

SAAS, early visits to, 290–304
Saas in 1803, 349
Sache, Dôme de la, ascended, 592
Saleinaz cabane, 428
Salung, name on map for Shalung, faces p. 207
Sandukphu, 226
Sandvikbræen's Skar crossed, 523 foll.
Sans Nom, Pic, from Col du Pelvoux, 645–6
Sassière, La Grande, ascended, 506
Schizocodon soldanelloides, 4
Schlangintweit, the brothers, 203
Schnalsen Thal, 478
Schreckhorn, N.W. arête, 436
Schreckhorn, S.W. ridge, 437
Schreckhorn traversed, 342, 436 foll.
Séilon, Mt. Blanc de, descended by W. arête, 174
Sélé, Col du, crossed, 609
Selbsanft ascended, 456–7
Selkirk Range, 234, 408
Selkirk Range, new ascents in, 176
Semliki river, 49, 89, 182
Senecio tree, 191, 193
Sgurr na h' Uamha climbed, 612
Sgurr nan Gillean climbed, 615
Sgurr Sgumain climbed, 616
Shalang glacier, 212
Shale, 582
Sheep, avalanche of, 502
Sherring, Mr. C. A., 205 foll.
Shikara, Kagan, climbed, 653
Sikhim, notes from, 313–5
Sikhim, Sella, S., photographs by, 501
Silene cucubalus, 615
Simler, Josias, book by, reviewed, 76–80
Simplon in 1803, 349

TUN

Simplon Tunnel, 173
Skagastölstind, by N.W. ridge, climbed, 656–7
Skye, 62
Ski-running, 336, 574, 654, 656
Ski, Sheilshell pass, 225
Sligachan Inn, 614–5
Socompa Cerro ascended, 499
Som, Grand, accident on, 644
Soy Joch, 480
Speleology, 232
Stabeler Thurm ascended, 366
Stalden in 1803, 349
Stephen, Leslie, life of, reviewed, 492–7
Store Isskartind climbed, 657
Stokes, Mt., ascended, 172
Suess, Ed., 'La face de la terre,' 150
Sundal, 514
Sustenhorn, accident on, 322–3
Sutjeska Defile, 626
Swaheli, 91
Swallows, 197

TABERNIOCH, 625–6
Table Mt., 181
Taklakot, 217
Tarshing glacier, advance of, 400
Täschhorn by S. face, ascended, 329–30
Teleccio, Col de, 509
Teufelswand-Spitze by W. face, ascended, 334, 371–2
Thomas, Abraham, and his sons, 290 foll.
Thomas, Abraham, letters of, 298–304, 362
Tian-Shan Mountains, 498
Tian-Shan Mountains, book on, reviewed, 74
Tiefen Sattel, accident on, 325
Titlis Joch crossed, 655
Tödi, accident on, 325
Tödi ascended, 502
Tödi, Bündner, traversed, 460
Tödi by S. face, ascended, 457
Tödi district described, 452 foll.
Tödi from Gries glacier, ascended, 457
Tödi, history of, 453 foll.
Tödi *via* the Gliemspforte, 464
Tofana di Razes ascended, 376–377
Torlosa ascended, 74
Toro, 185
Toro, elephants at, 97
'Tramps' Sunday,' 494
Travellers, scientific, treatment of, 469–70
Traverses in 1906, 425 foll.
Tresenta, 594
Tresenta ascended, 508
Trisul, 225–6
Trisul ascended, 542
Troldheim, the ice axe in, 513–30
Trolla, 530
Trugberg, N. summit by N. arête, ascended, 332
Truna, 462
Tsagerker pass crossed, 251
Tsanteleina traversed, 506–7
Tscheiner Spitze by W. face, ascended, 333–4, 366–7
Tuckett hut, 610
Tunari Cerro ascended, 499

Digitized by Google

TYN

Tyndall, Pic, by new route, ascended, 329
Tyrol, South, some byways in, 478–81

UBAYE, 239
Uganda, animals of, 196
Uganda, birds of, 196
Uganda boundary, 88–9
Uganda forest, 198
Uganda, maps of, 197
Uganda railway, 90, 200
Uganda skies, 195
Uganda thunder storms, 198
Ulten Thal, 481
Ulten Thal, people of, 481

VANOISE, Col de la, 504
Venediger, Gross, accident on, 325
Venosc, 609
Viescher glacier descended, 283–4
Vinci, Leonardo da, his Alpine excursion, 79
Vinnubræ, 530
Vinnufjeld ascended, 527 foll.
Vintschgau, 479

VOL

Volcanoes, African, 196
Volcanoes, Central American, 489

WALES, North, rock-climbing in, 343–5
Wall and roof climbing, 178
Wasps in Japan, 10
Watch found, 654–5
Water clear in Uganda, 193
Watkin aneroid, 30 foll., 227
Watkin aneroid, correspondence on, 345–8
Watkin aneroid in mountain measurements, 421–3
Weisse Spitze, accident on, 325
Weisshorn, ascents of, 180–1
Weisshorn by N. ridge, 263–4
Weisshorn by S.E. face, 264–8, 331–2
Weisshorn by W. face, 258–62
Weisshorn, two notes on, 257–76
Whymper's, Mr. Edward, guides, 574
Wild Elsigen, 535–41
Wildstrubel, 578
Williams, Alfred, the late, paintings by, exhibited, 86
Wilson, Dr. Claude, book by, reviewed, 500

ZIN

Wimi torrent, 185
Winkler Thurm, accident on, 324
Winkler Thurm ascended, 366
Winter climbing and walking in French Alps, 149
Witz, Conrad, artist, 336–7
Wollaston, Mr. A. F. R., on Ruwenzori, 145–6
Woosnam, Mr., on Ruwenzori, 144–5
Workman, Dr. Wm. Hunter, letter by, 421–2

'YORKSHIRE Ramblers' Club Journal' reviewed, 81

ZARAFSHAN glacier explored, 469
Zealand, New, climbing in, 168
'Zeitschrift des D.u.Ö.A.,' reviewed, 498–500
Zemu glacier visited, 314
Zermatt and Saas in 1777, 286 foll.
Zermatt and Saas in 1803, 349 foll.
Zermatt and Saas in 1843, 355 foll.
Zermatt and Saas, some early visits to, 285–304, 349–64
Zinal, Pointe de, watch found on, 654–5
Zinne, Kleine, accident on, 325

PRINTED BY
SPOTTISWOODE AND CO. LTD., NEW-STREET SQUARE
LONDON

Digitized by Google