CONTENT

Vivcharenko O.V. Restructuring of coal industry in Ukraine	7
Smirnov A.V. Basics of the persistently development of business unit Coal Production Enterprises	13
<i>Bondarenko V.I., Ruskykh V.V., Yarkovych A.I., Malashkevych D.S.</i> On the question of rock leaving in worked-out area of coal mines	19
<i>Vivcharenko O.V.</i> Substantiation of scientific and technical solutions and organizational and technical measures for Ukrainian coal mines development	25
<i>Nazymko V.V., Illiashov M.O., Agafonov O.V., Diedich I.O.</i> Project management of complex degasification for a gas-coal deposit	33
<i>Salli S.V., Mamaykin O.R., Ashcheulova O.M., Salieiev I.A.</i> On the building a system of reduction of loss ratio level of coal mines	41
<i>Kuzmenko O.M., Kheylo O.V., Kozlov O.A.</i> Stress area formation in the surrounding rocks at combining of face area with extended additional mine working	49
<i>Buzylo V.I., Koshka O.G., Poimanov S.M., Malashkevych D.S., Yarkovych A.I.</i> Resource-saving technologies during mining of thin and very thin coal seams	55
<i>Nazymko V.V., Diedich I.O.</i> Increasing of drainage boreholes stability that drilled from surface and undermined by longwalls	61
<i>Kryzhanivskyi Yu.Yu., Kharin Ye.M., Antoshchenko M.I., Gasiuk R.L.</i> About feasibility of degasification boreholes drilling from two stoping workings	67
<i>Kyrychenko V.Ya., Vivcharenko O.V.</i> Creation conception of high-resource interlocks of frame supports of mine workings	79
Smolanov S.M., Bielikov I.B., Golub S.M., Makarenko V.R. State military rescue service in coal industry	91
<i>Savchuk V.S., Prykhodchenko V.F., Prykhodchenko D.V.</i> Influence of coal metamorphism on the species composition of geodynamic processes on an example of France coal mines	97
<i>Khalimendyk Yu.M., Baryshnikov A.S.</i> Cable anchors application during mine workings bolting in conditions of foliated rocks	105
<i>Kostiuk S.G., Biedariev M.T., Liubymov O.V., Sytnikov G.A.</i> Forming of model from equivalent materials and simulation of coal seam mining with an inverted fold	115
<i>Pavlysh V.M., Grebyonkin S.S., Riabichev V.D., Topchii S.Ye.</i> The application of mathematical modeling for solution of designtask of technologic schemes of hydraulic treatment on coal seam	121